

THE CENTURY DICTIONARY

PREPARED UNDER THE SUPERINTENDENCE OF WILLIAM DWIGHT WHITNEY, Ph. D., LL. D.

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About 200,000 words will be defined. 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 re-cord not merely the written language, but the spoken language as well (that is, all important provincial and colloquial words), and it will in-clude (in the one alphabetical order of the Dic-tionary) abbreviations and such foreign words

THE ETYMOLOGIES.

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 different words, they are separately numbered.

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 selection 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 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 TEXAMOLOGICS

The etymologies have been written anew on a uniform plan, and in accordance with the established principles of comparative philology. It has been possible in many cases, by means of the fresh material at the disposal of the etymologist, to clear up doubts or difficulties hitherto resting upon the history of particular words, to decide definitely in favor of one of several suggested ctymologies, to discard numerous current errors, and to give for the first time the history of many words of which the etymologies were previously unknown or erroneously 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 of the same spelling, have been distinguished by small superior figures (1, 2, 3, etc.). In numbering hesse 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 surport 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 spelling reaming that of the same early English in origin. The surport 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 origin and the same separately entered in the Dictionary.

Bernall superior figures (2, 2, 3, etc.). In numbering these homonyms are numbered alike when they are separately entered in the Dictionary.

The QUOTATIONS.

The etymologies have been maracter. It has, however, been deemed destrable to go some-decisible to students of the alanguage, absect at thand, besides the alanguage, and collection of uncertainty of the language, and of all periods of the same origin and the etymologies, to decide definitely in the current accepted form of spellin

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 treat-THE ORTHOGRAPHY.

Of the great body of words constituting the familiar language the spelling is determined by well-established usage, and, however actionated and unacceptable, in many cases, it may be, it is not the office of a dictionary like the biological sciences a degree of promishis to propose improvements, or to adopt those won some degree of acceptance and use. But The new material in the departments of biology includes not less than five thouse and words and senses not recorded even in special giors and definitions, and keys to pronunsanctioned by excellent authorities, either in special and mathematical sciences, of the mechan-will be found into six quarto voltate search through all branches of literature, with sections, to be finally bound into six quarto voltate search through all branches of literature, with sections, to be finally bound into six quarto voltate search through all branches of literature, with sections, to be finally bound into six quarto voltate search through all branches of literature, with sections, to be finally bound into six quarto voltate search through all branches of literature, with sections, to be finally bound into six quarto voltate search through all branches of literature, with sections, to be finally bound into six quarto voltate search through all branches of literature, with sections, to be finally bound into six quarto voltate the design of providing a very complete and umes, if desired by the subscriber. These sections will be found into six quarto voltate the design of providing a very complete and umes, if desired by the subscriber. These sections will be found into six quarto voltate the design of providing a very complete and umes, if desired by the subscriber. These sections will be found into six quarto voltate the design of providing a very complete and umes, if desired by the subscriber. These sections is \$2.50 each, and to seat the seat above in seat through all branches of literature, with sections, if desired by the subscriptions are taken except for t ment. They have been collected by an extended

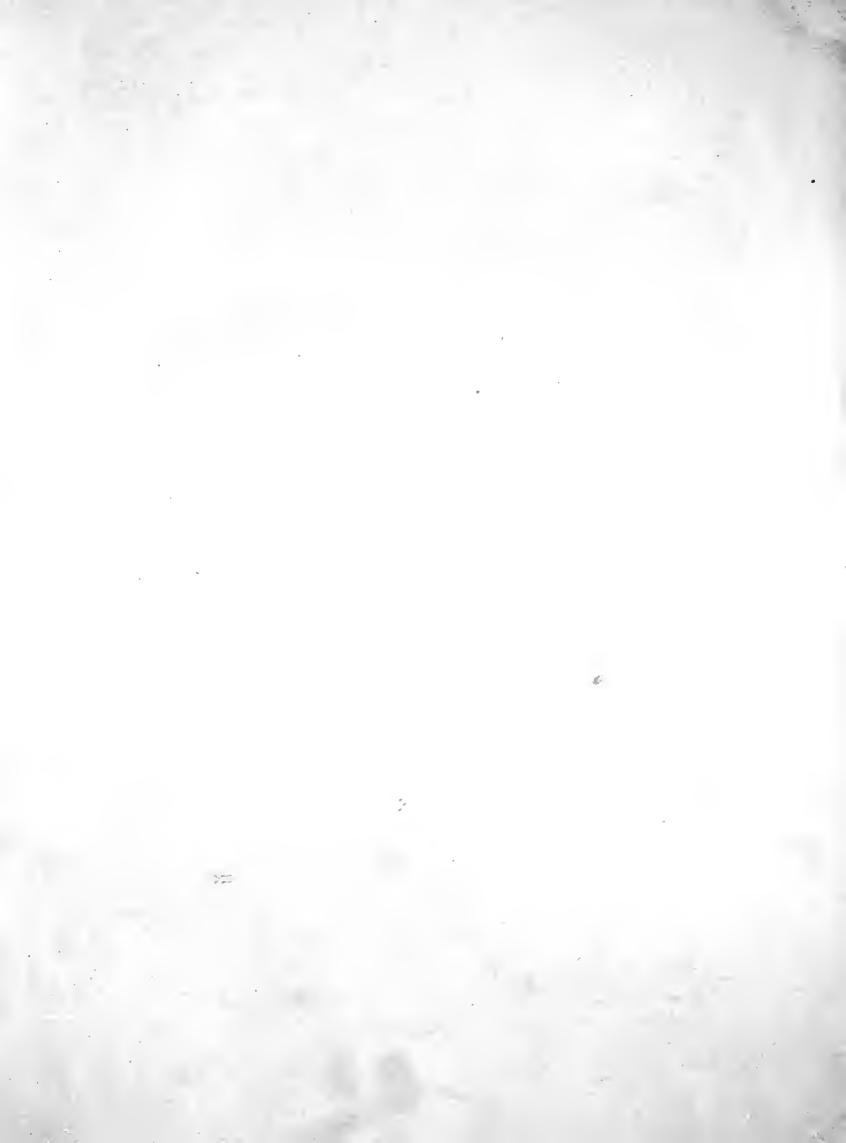
THE plan of "The Century Dictionary" includes three things: the construction of a (as labor, labour), in er or re (as center, centre),
general dictionary of the English language in ize or ise (as civilize, civilize); those having a
which shall be serviceable for every literary
and practical use; a more complete collection
of the technical terms of the various sciences,
with w or w (as hemorrhage, hemorrhage); and
arts, trades, and professions than has yet been
so on. In such cases both forms are given,
manner as to convey to the reader the actual
attempted; and the addition to the definitions with an expressed preference for the briefer intent of those who accept them. In defining
proper of such related encyclopedic matter,
one or the one more accordant with native
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
reader, and also to aid the professional reader
reader, and also to aid the professional reader 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 prohitotypes generative appropriate the control of the principal terms of painting, etching, engraving, and various other art-processes; of architecture, sculpture, archæology, decorative art, ceramics, etc.; of musical terms, nautical and military terms, etc.

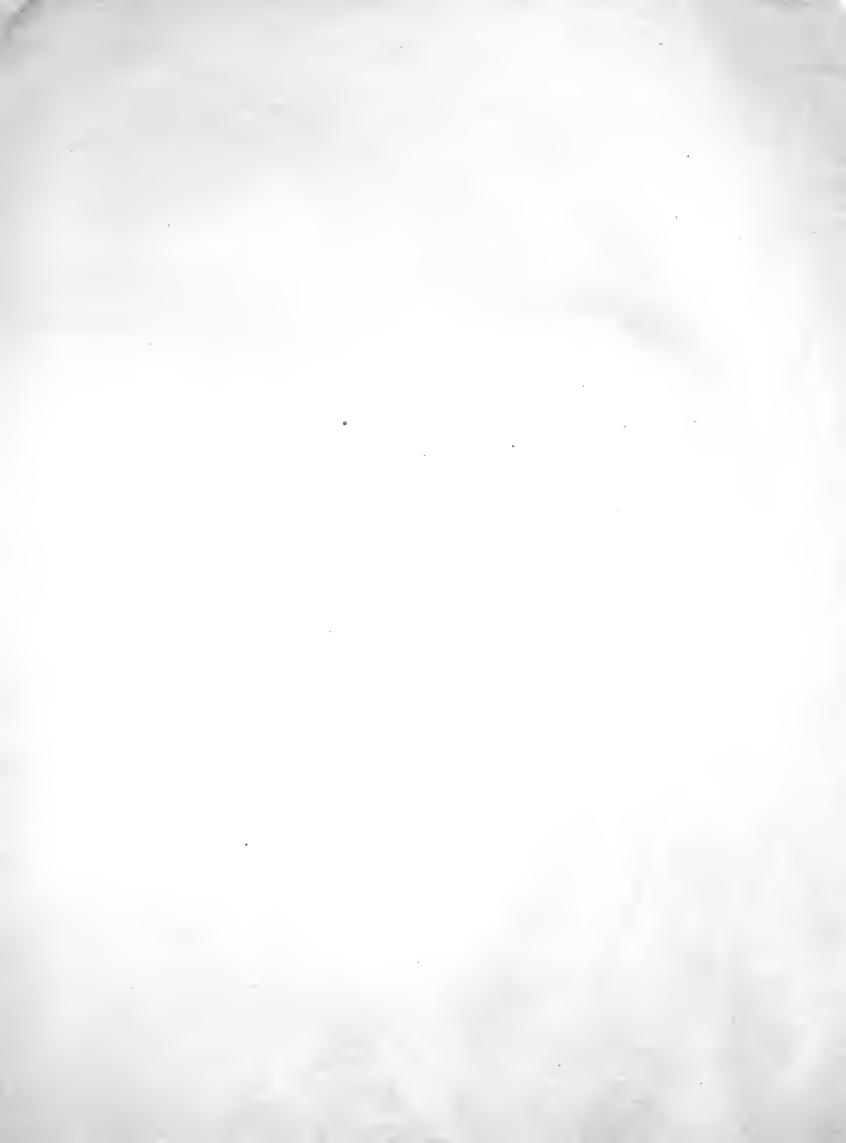
ENCYCLOPEDIC FEATURES.

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 Dictionary a distinctly encyclopedic character. It has, however, been deemed desirable to go some-

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 volumes, if desired by the subscriber. These sections will be issued about once a month. The





optic

Interwhat are called in human anatomy the nates and testes of the brain. The optic nerves arise in part from the optic lobes. These important lobes decrease in relative size as the vertebrate scale ascends; thus, in some dishes they are quite as large as the cerebral hemispheres, and ite uncovered upon the surface of the brain; they are quite large in reptices and birds; small in mannals (in man smallest in proportion both to the cerebrum and to the cerebrellum), and entirely covered in, so that they do not appear upon the surface of the brain. See cuts under cerebral and corpus.—Optic nerves (nerv) opticl), the nerves of sight; the nerves of the special sense of visien, arising from the anterior quadrigeminal and external geniculate bodies and the pulvinar, and terminating in the rethna. These nerves are purely sensory, and by means of them the rethnal stimulations affect the brain—a process by which vision is accomplished. The optic nerves of opposite sides decussate or form the eptic chiasm, and the phrase is sometimes restricted to the part of these nervous trunks beyond the chiasm, the rest being called the optic tract. See cuts under brain, corpus, and eyel.—Optic neuritis. See neuritis, and cuts under corpus and eyel.—Optic pad, a pad-like elevation at the end of the arms of a starrish on which an eye is situated.—Optic papilla. Same as optic disk.—Optic peduncle, in crustaceans, an eye-stalk or ophthalmite.—Optic stalk, in moliuska, a soft process of the head upon which the eye is apported, as in various smalls, etc.; an ommatophere. See Stylemmatophora.—Optic thalamus, a large ganglion of the thalamencephalon, situated upon the crus and separated from the lenticular nucleus by the internal capsule. It gives origin to some of the fibers of the optic nerve. Also called thalamus. See cuts under cerebral and corpus.—Optic react (tractus opticl), the part of the whole course of the optic nerves which is between the nerve. Also called thatamus. See enta under cerebrat and corpus.—Optic tract (tractus optic), the part of the whole course of the optic nerves which is between the chlasm and the respective origins of the nerves. In man the tracts are narrow flat bands of white nerve-tissue crossing the crura, to which they are closely attached.—Optic tubercles, the corpora quadrigemina. See bigeminum.—Optic vesicles, in embryot., a pair of vesicles developed from the anterior cerebral vesicles of the embryonic brain. =Syn. Optic, Optical. The former is chiefly said of the anatomy of the eye and of the physiology of vision, the latter chiefly of the science of optics: as, optic nerve, tract, lobe; optical angle, center, effect.

II. n. 1. The cyo. [Now chiefly colloq.]
Onickly cold Indifference will ensue.

Quickly cold Indiff rence will ensue,
When you Love's Joys thro Honour's Optic view.
Prior, Celia to Damon.

She screwed her dim optics to their acutest point, in the hope of making out with greater distinctness a certain window.

Havthorne, Seven Gables, xvl.

2t. An eye-glass; a magnifying glass.

I was as glad that you have lighted upon so excellent a Lady as if an Astronomer by his Optics had found out a new Star.

Howell, Letters, I. vi. 30.

The sins we do people behold through optics
Which shew them ten times more than common vices,
Beau. and FL, Thierry and Theodoret, 1. 1.

optical (op'ti-kal), a. [\(\) optic + -al.] 1. Relating to or connected with the science of optics; based on or constructed in accordance with the based on or constructed in accordance with the laws of optics: as, optical laws; optical instruments.—2. Pertaining to vision; optic.—3. Treating of or studying optics: as, optical writers. Boyle, Works, I. 673.—Optical anomaly. Sec anomaly.—Optical center, in a lens, a point so situated that the direction of every ray passing through that point remains unaffected by its transmission through the lens—that is, the incident and emergent parts of the ray are parallel. Geometrically it is defined as the point in which the optical axis of the iens is cut by the line joining the two points where any pair of parallel planes touch the opposite surfaces of the lens. In a double-convex or double-coneave lens the optical center lies within the lens; in a plano-convex or plano-concave lens it is the point where the curved surface of the lens is pierced by the axis; in the meniscus and concavo-convex it lies outside of the lens, beyond the surface which is most strongly curved. If the thickness of the lens is small compared with its focal length, the dimensions of object and image will be very nearly proportional te their distances from the optical center. Combinations of several lenses do not possess an optical center.—Optical circle, in physics, a graduated circle, fitted with the necessary appliances, used for illustrating the laws of refraction and reflection, or, when accurately constructed, for measuring interfacial angles, refractive indices, etc.—Optical densimeter, equation, glass, meteorology, square, etc. See the nouns.=Syn. See optic.

Optically (op'ti-kal-i), adv. As regards sight or the laws of sight; in accordance with or with reference to the science of optics or the use of laws of optics: as, optical laws; optical instru-

the laws of sight; in accordance with or with reference to the science of optics or the use of

optical instruments; by optical means.—Optically active substance. See active.

optician (optish'an), n. [= F. opticien; as optic+ian.] 1. A person skilled in the science of optics.—2. One who makes or sells optical glasses and instruments.

opticist (op'ti-sist), n. [$\langle optic + -ist.$] A per son skilled or engaged in the study of optics.

The real cause of the luminosity of the eyes of animals in the dark is now thoroughly understood by physiological opticists.

Pop. Sci. Mo., XXIV. 814.

opticists. Pop. Sci. Mo., XXIV. 814.

opticociliary (op*ti-kō-sil'i-ā-ri), a. [< NL. optiens, optie, + ciliaris, ciliary.] Pertaining to the optie and ciliary nerves.—Opticociliary neurotomy, the exsection of portions of the optie and cillary nerves.—Opticociliary neurotomy, the division of the optic and ciliary nerves.

optics (op*tiks), n. [Pl. of optic: see-ics.] That branch of physical science which treats of the pature and preparation of light, of the theory of

nature and properties of light, of the theory of

colors (chromatics), of the change which light suffers either in its qualities or in its course when refracted or transmitted through bodies (dioptries), when reflected from their surfaces when passing near them (catoptries), of the structure of the eye and the laws of vision, and of the construction of instruments of introof the construction of instruments of intro-spection, as telescopes, microscopes, etc.—Geo-metrical optics. See geometric.—Physical optics, that branch of optics which includes the phenomena of diffrac-tion, interference, double refraction, and in general that division of the subject which is explained by reference to the undulating theory and the behavior of light-waves under various conditions.—Physiological optics, that branch of physiology which treats of the eye and the sight-function.

optigraph (op'ti-gráf), n. [Irreg. ⟨ Gr. ὁπτικός, of seeing, + γράφειν, write.] A form of telescope constructed for the purpose of copying scope constructed for the purpose of copying landscapes, etc. It is suspended vertically in glimbals by the object-end, beneath a fixed diagonal plane mirror, which reflects the rays from the objects to be drawn through the object-glass of the instrument to a speculum, and thence through the eye-glass to the eye. Between the eye and the speculum is a piece of parallel-faced glass with a small dot on its center, exactly in the focus of the eye-glass. This dot is made to pass over the outlines of an object, and a pencil fixed at the eye-end traces the delineation on paper.

Ontimacy (on 'ti-mā-si), n. [\(\) ontimac(te) + -v... \]

optimacy (op'ti-mā-si), n. [(optima(te) + -cy.]

1. The body of optimates or aristocrats; the nobility. Hammond. [Rare.]-2. Government by the optimates; aristocracy.

Where the noble or the rich held all the power, they called their own government aristocracy, or government of the best sort, or optimacy, government of the best sort, J. Adams, Works, IV. 473.

optimate (op'ti-māt), a. and n. [< L. optimates, pl.: see optimates.] I. a. Of or belonging to the optimates or nobility; noble. Ectectic Rev.

 \mathbf{II} , u. One of the optimates.

In any flourishing state, Whether by King swald, or by optimate. Heywood, Works (ed. Pearson, 1874), VI. 338.

optimates (op-ti-mā'tēz), n. pl. [L., < optimus, the best: see optimum.] The Roman aristocraey, including the nobilitas, a large part of the equites, and their supporters; hence, an aristocracy or nobility in general.

As to the mode of electing the senate, . . . or optimates before mentioned, . . . disposition was made by this new law for the reformation of the government.

J. Adams, Works, V. 125.

After the 7th century the optimates at the head of the army were also at the head of the citizens.

Encyc. Brit., XX. 785.

optime (op'ti-mē), n. [\(\text{L. optime}, \text{very well (as} \) optime mercn(t-)s, very well deserving), < optimus, very good, best: see optimum.] In the University of Cambridge, England, one of those in the second or third grade of honors in mathematics, the wranglers constituting the first rank, and the senior and junior optimes the second and third respectively.

All candidates for Classical Honors are first obliged to obtain a place among the Junior Optimés [If not higher]—that is to say, in the third class of the three into which the Mathematical Tripos is divided.

C. A. Bristed, English University, p. 85.

optimeter (op-tim'e-ter), n. Same as optome-

optimise, v. i. See optimize.

optimise, v. i. See optimize.
optimism (op'ti-mizm), n. [< F. optimisme =
Sp. Pg. optimismo = It. ottimismo = G. optimismus, < NL. optimismus, < L. optimus, optimus, very good, best: see optimum.]
1. In metaph.:
(a) Properly, the metaphysical doctrine of Leibnitz that the existing universe is the best of all possible universes. The most characteristic Leibniz that the existing universe is the best of all possible universes. The most characteristic moments of the doctrine are two: first, that the Creator selected this universe from a number of others which he might have created; and, second that all of these presented certain imperfections or disadvantages which omnipotence could not avoid. (b) The doctrine that the universe advances on the whole, so as to be tending toward a state in the indefinite future different in its general character from that in different in its general character from that in the indefinite past. This is better called evolutionism. It is opposed to pessimism, which holds that the universe is tending to the nothingness from which it sprang, and to Epicireanism, which holds that the universe is not tending from any general state to any other general state.

2. The belief, or disposition to believe, that whatever exists is right and good, in some inscrutable way, in spite of all observations to the contrary.

The Christian optimism is the recognition that in a spiritual world a spiritual being, as such, cannot find an absolute limit or foreign necessity, against which his life must be breken in pieces; but that, on the contrary, all apparent eutward limits, and even death itself, are for it but the means to a higher freedom and realisation of self.

E. Caird, Hegel, p. 217.

It seemed to chill the flow of the good fellow's *optimism*, so that he assented with but lukewarm satisfaction.

Howells, Modern Instance, ix.

optimist (op'ti-mist), n. and a. [= F. optioptimist (b) results (c) resul optimism.

The optimists of our century have fellowed in the wake of Spinoza or Leibnitz.

N. A. Rev., CXXVII. 464.

2. One who believes in the present or ultimate supremacy of good over evil; one who always hopes for and expects the best; a person of hopeful disposition.

One such I knew long since, a white-halred man, . . . A genial optimist. Bryant, Old Man's Counsel.

II. a. Of or pertaining to optimism; optimistie: as, the optimist view.

optimistic (op-ti-mis'tik), a. [<optimist + ic.]

Of, pertaining to, or characterized by optimism; disposed to take the most hopeful view of a matter; hopeful; sanguine.

If we confine ourselves to the health of women, we shall find that the figures hardly justify us in assuming a purely optimistic attitude. Pop. Sci. Mo., XXVIII. 610.

optimistically (op-ti-mis'ti-kal-i), adv. In accordance with optimism, or the view that every-thing is ordered for the best; in a hopeful or

optimity (op-tim'i-ti), n. [\langle LL. optimita(t-)s, excellence, \langle L. optimus, best, very good: see optimum.] The state of being best. Railey,

optimize (op'ti-miz), v. i.; pret. and pp. optimized, ppr. optimizing. [< optim-ism + -ize.]
1. To hold or express the doctrines or belief of an optimist. Saturday Rev. - 2. To take the most hopeful view of a matter; hold or maintain hopeful views habitually.

It is pleasant to argue, as I have thus far argued, the optimizing side of the question |of suffrage].

Gladstone, Gleanings of Past Years, I. 160.

Also spelled optimise.

optimum (op'ti-mum), n. [NL., neut. of L. optimus, optimus, best, very good, superl. (associated with bonus, good), $\langle \sqrt{op} \text{ in optare, choose: see optate.} \rangle$ In bat., one of the three cardinal points of temperature—namely that point at which the metabolic processes are carpoint at which the interaction processes are carried on with the greatest activity. "The minimum or zero point is the point at which the performance is just possible; the optimum point, at which it is carried on with the greatest activity; and the maximom point, at which it is arrested." (*l'ines.*)

Every vegetative (and fructificative) process has certain limits of temperature, and a fixed optimum in each species.

De Bary, Fungi (trans.), p. 353.

option (op'shon), n. [\langle F. option = Sp. opcion = Pg. opção, \langle L. optio(n-), choice, free choice, option, \langle option, \langle option = Conservation, \langle option (op'shon), n.

Transplantation must proceed from the option of the people, else lt sounds like an exile.

Bacon.

2. The power or liberty of choosing; the right or power of choice; the opportunity of electing or selecting an alternative or one of several lines of conduct; the power of deciding on a course of action: as, that is not left in my option; it is at your option to take it or leave it.

In the European nations a constantly increasing number of persons find themselves in circumstances in which a large option is allowed them as to the plan on which they will conduct their lives.

T. H. Green, Prolegomena to Ethica, § 335.

In Eng. canon law, the right, now obsolete, which an archbishop formerly had, on conse-crating a bishop, of selecting a benefice in the bishop's diocese for one of his own chaplains. 4. On stock and other exchanges, a privilege. secured by the payment of a certain premium or consideration, either (1) of ealling for the delivery, or (2) of making delivery, of a certain specified amount of some particular stock or kind of produce, at a specified price, and within specified limits of time. The first kind of option is usually designated a call, and the second a put; but both are sometimes called futures.

5t. A wishing; a wish.

I shall conclude this epistle with a pathetick option:
O that men were wise!
Layman's Def. of Christ (1730), p. 23.

Buyer's option. See buyer.—Local option. See local.—Seller's option. See seller.—Syn. 2. Option, Choice, Preference, Election. Option is the right of choice, the freedom to choose between two or more: as, "there is no option," Shedd, Homiletics, p. 30. Choice is primarily the act of choosing, but, by extension, may be the same as option: as, he gave him the choice. Preference is primarily the state of mind determining the choice, and sec-



ondarily the act of choosing. Election emphasizes the leaving of some while choosing others. Choice and preference may apply to that which is chosen; the others not optional (op'shon-al), a. and n. [< option + -al.] I. a. 1. Left to one's option or choice; depending on choice or preference.

If to the former the movement was not optional, it was the same that the latter chose when it was optional.

2. Leaving something to choice; involving a 2. Leaving something to choice; involving a power of choice or option.—Optional writ, in law, a writ which commands the defendant to do the thing required, or show the reason why he has not done it: in distinction from a peremptory writ. See peremptory.

II. n. In the colleges of the United States,

an elective study, or one left to choice; an

elective

optionally (op'shon-al-i), adv. In an optional manner; with the privilege of choice. optogram (op'tō-gram), n. [$\langle Gr. b\pi\tau(\kappa \phi_c) \rangle$, of seeing, $+ \gamma \rho a\mu\mu a$, a writing.] A persistent image formed on the retina by the bleaching of the visual purple. It may be made permanent by immediately immersing the retina in a so-

lution of potash alum. **optometer** (op-tom'e-tèr), n. [$\langle Gr. \dot{o}\pi\tau(\kappa \delta \varsigma), of seeing, + \mu \dot{\epsilon}\tau \rho o \nu, a measure.]$ An instrument for measuring the refractive powers of the eye.

Also ontimeter.

optometry (op-tom'et-ri), n. [$\langle Gr. όπτ(ικός), ef$ seeing, + -μετρια, < μέτρον, measure. Cf. optometer.] 1. The measurement of the range of eter.] 1. The measurement of the range of vision.—2. The measurement of the visual powers in general (including the acuteness of the perception of form, of light, and of colors—eidoptometry, photoptometry, and chromatoptometry respectively), of the extent of the visual field (perioptometry), of the accommodative and refractive states of the eye (dioptometry) and of the recition of the eye (dioptometry) and of the recition of the eye (dioptometry) and of the recition even received. tometry), and of the position and movements of the eyeball (ophthalmostatometry and opli-

thalmotrepometry). optostriate (op-tō-stri'āt), a. [\langle Gr. $b\pi\tau(\iota\kappa\delta\varsigma)$, of seeing, + E. striatc.] Pertaining to or consisting of the optic thalamus and the striate body: as, the optostriate body (the thalamus and the corpus striatum taken together).

optotype (op'tō-tāp), n. [\langle Gr. ὁπτ(ι κός), of secing, + τύπος, type.] A letter of a definite size selected as a test for acuteness of vision; a

selected as a test for actiteness of vision; a test-type, as those of Snellen.

opulence (op'ū-lons), n. [〈 F. opulence = Sp. Pg. opulencia = It. opulenza, 〈 L. opulentia. riches, wealth, 〈 opulen(t-)s, opulentus, rich: see opulent.] Wealth; riches; affluence.

There in tull opulence a banker dwelt,
Who all the joys and pangs of riches felt,
Swift, Mr. Thomas Snow.

Barharous oputence, jewel-thick, Sunn'd itself on his breast and his hands. Tennyson, Maud, xiii.

=Syn. Opulence, Wealth, Riches, Affluence. All these words imply not only the possession of much property, but the possession of it under such circumstances that it can be and is enjoyed. They seem contrasted not only with their opposites, but with the possession of a moderate amount. Opulence is a dignified and strong word for wealth. Wealth and riches may mean the property possessed, and riches generally does mean it; the others do not. Affluence suggests the flow of wealth to one, and resulting free expenditure for objects of desire. There is little difference in the strength of the words.

opulency (op'ū-len-si), n. [As opulence (see -cy).] Same as opulence.

The inflaite flatteries that follow youth and ondency.
Shak., T. of A., v. 1. 38.

opulent (op'ū-lent), a. [⟨F. opulent = Sp. Pg. opulento = It. opulente, opulento, ⟨L. opulen(t-)s, more frequently opulentus, rich, wealthy, splendid, noble, $\langle ops, power, might, pl. opes, property, riches, wealth. Cf. copy.] 1. Wealthy;$ rich; affluent; having large means.

What can you say, to draw
A third more opulent than your sisters? Speak.
Shak., Lear, i. 1. 88.

If the circumstances of our state be such as to favour the accumulation of wealth, and make the opulent still more rich, this will increase their ambition.

Goldsmith, Vicar, xix.

2. Unstinted; plentiful; abundant; profuse.

All bathed in opulent sunshine.

Lathrop, Spanish Vistas, p. 53.

3. Blooming; brilliant; splendid. [Rare.] Beast or bird or fish, or opulent flower.

Tennyson, Lucretius.

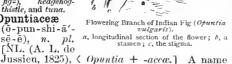
opulently (ep'ū-lent-li), adv. In an opulent manner; richly; with abundance or splendor.

Opuntia (ō-pun'shi-ä), n. [NL. (Tournefort, 1700), < L. Opus (Opunt-), < Gr. 'Oποῦς ('Όπουντ-), a town of Locris in Greece, where some cactus-like plant, "herba Opuntia," is mentioned by

Pliny as growing.] A genus of caeti, type of the tribe Opunties in the order Caetacea, hav-A genus of cacti, type of ing the stamens shorter than the half-erect pe-

tals. There are about 200 species, of warmer America, with one species widely scattered throughout the Old World. They are fleshy herbs, shrubby plants, or sometimes trees, their branches usually covered the control of the control their branches usually composed of flattened or globose joints, with hairy tubercles which are set with sharp spines. They bear small scale-like teaves on the younger branches, lateral yellow, red, or purple flowers, and pear-shaped berries. For uses and names, see cochineal and prickly-pear; also Indian fig (under fig²), hedgehogthistle, and tuna.

Opuntiaceæ



Jussieu, 1825), < Opuntia + -acca.] sometimes given to the natural order Cactacea. Duntian (ō-pun'shian), a. and n. [< L. Opun-tius, < Opus (Opunt-), < Gr. Ὁποῦς (Ὁποντ-), Opus, a town of Locris in Greece.] I. a. Relating to a branch of the ancient Locrians in Greece: so called from their chief town Opus.

II. n. A citizen or native of Opus.

Opuntieæ (ō-pun-tī'ō-ō), n. pl. [NL. (Bentham and Hooker, 1865), Opuntia + -cæ.] A tribe of polypetalous plants of the order Cactaccæ, distinguished by the short calyx-tube, not prousunguished by the short calyx-tube, not prolonged beyond the ovary. It contains 4 genera, if which Opuntia is the type and only important one, and about 250 species, principally American. They are succulent perennials, shrubs or sometimes trees, armed with sharp spines. Their usually lateral and targe flowers are followed by pear-shaped or roundish berries. See cut under Opuntia.

opus (ö'pus), n.; pl. opera (op'e-rä). [L., work, a work: see opera.] Work; a work, as a literary or musical composition (in the latter use often or musical composition (in the latter use often abbreviated op.). The published works of a musical composer are frequently numbered in order for reference: as, Op. 23. A single opus may contain two or more numbers: as, Op. 48, No. 3.—Opus Alexandrinum, Alexandrian work: a type of mosaic pavement consisting of geometric figures in black and red tesserse on a white ground.—Opus araneum, a kind of needlework done in white thread, with figures of men, angels, and animals, liturgical vessels, etc. The name is given especially to such work of the fourteenth and fifteenth centuries.—Opus filatorium, the ancient name for fancy work of all sorts done with threads, including drawn and darned embroidery, and all kinds of netting and the like; especially, an embroidery in thread or colored silk on a fabric of small square meshes, sometimes having a pattern cut out of thin stuff applied and edged with needlework.—Opus incertum or opus antiquum, masonry formed of small rough stones set irregularly in mortar, and in some examples traversed by heds of bricks or tiles.—Opus insertum, in masonry, regular stonework in which the vertical joints of every





В A. Opus Incertum. B. Opus Lateritium. C. Opus Reticulatum.

course fall in the middle of the blocks of the courses immediately above and below.—Opus interrasile, decoration produced by cutting sway the ground, teaving the pattern, or cutting out the pattern, so that the openings form the design.—Opus lateritium, in ancient masonry, brickwork or tilework.—Opus magnum or magnum opus, a great work; a literary or artistic work on which one spends his best powers.—Opus musiyum, mosale.—Opus operantis, literally, the work of the worker; in theol., the effect of a sacrament considered as proceeding from the spiritual disposition or condition of the recipient. The doctrine that the sacraments confer benefits ex opere operantis, from the act of the person acting or taking part in them, is regarded as a distinctively Protestant view, in opposition to the doctrine that the henefit is derived ex opere operato.—Opus operatum, literally, a work wrought; in scholastic and Roman Catholic theology, the due celebration of a sacrament, considered as necessarily and inherently involving the grace of the sacrament. Sacramental grace is said by Roman catholic theologians to be conferred ex opere operato, 'from the (sacramental) act performed,' the sacrament deriving its power from the institution of Christ, and not from the merit of the minister or recipient. Sacraments course fall in the middle of the blacks of the courses im

are therefore viewed as conveying grace to the recipient, unless by want of the due dispositions, such as faith, love, repentance, etc., he wilfully interposes a barrier which prevents his receiving the grace. Certain schoolmen are thought to have taught that the sacraments produce their full effect in all cases without restriction, and this doctrine has often been imputed by Protestant controversialists to the Roman Catholic Church, instead of that contained in the decrees of the Council of Trent (session vii., canon viii.) as explained by Bellarmine and others, and given above. Angliean theologians have sometimes used this phrase to express the doctrine of the Church of England that the inward grace is one of the two integral parts of a sacrament (Catechism), that the sacraments are signs which are effectual (Article xxv.), and that, as the English bishops declared at the Savoy conference, "sacraments have their effects where the receiver doth not "ponere obicem," put any bar against them." Procter, Book of Common Prayer (Amer. ed.), p. 124.—Opus phrygicum, in the middle ages, embroidery. Compare Phrygian work (under Phrygian) and auriphrygia.—Opus plumarium, an oid name for feather-stich.—Opus punctatum. Same as pounced work.—Opus reticulatum, in masonry, regular stonework or brickwork in square blocks, the courses of which are inclined at an angle of 45° to the horizon, so that the joints resemble a network.—Opus Saracenicum, Saracenic work (that is, tapestry, rugs, etc.), imported from the East.—Opus sectile, a kind of pavement formed of slabs or tiles of glass or other material, the pieces having a definite size, far larger than the tessere of ordinary mosaic. They are sometimes of plain color and sometimes mottled and velned.—Opus signinum, a kind of tough eement or stucco used by the ancient Romans to coat the interior of aqueducts, etc.—Opus spicatum herring-bone masonry.—Opus tessellatum, a pavement with designs executed in pieces of different colors, called lessere or tesselæ, of larger size and more

opuscule (6-pus'kūl), n. Same as opuscule.

opuscule (6-pus'kūl), n. [< F. opuscule = Sp. opusculo = Pg. opusculo = It. opusculo, opusculo,

(L. opusculum, a little work, Copus, a work: see opus.] A small work; especially, a literary or musical work of small size.

opusculum (ö-pus'kü-lnm), n.; pl. opuscula (-lä). [l.: see opuscule.] Same as opuscule.

opus-number (ö'pus-num"bèr), n. The number by which a musical work is designated: as, the opus-number of Beethoven's "Moonlight Sopuscular of Parks" of Parks of See opuscular of Parks of See opuscular of Parks of See opuscular of Parks of

opyet, n. See opie.

oquassa (o-kwas'ä), n. [Amer. Ind.] The bluebacked trout, Salmo oquassa. [Rangeley Lake,

or¹ (ôr), conj. [(a) \leq ME. or, a contracted form of other, outher, auther, \leq AS. āthor, āuther, āwther, ākwwther, pron.; orig. the same as cither, of ther, āhiwwther, pron.; orig. the same as either, of which, through the obs. var. other², or is thus a contracted form: see either. Cf. nor, similarly related to neither. (b) With the ME. other, or, was merged in early ME. another word, othethe, < AS. oth the, rarely eth tha, oth thon, or, = OHG. eddo, odo, MHG. ode, od, also with an attracted compar. suffix, due, as partly in ME., to association with orig. comparative forms (OHG. wedar = E. whether, etc.), OHG. odar, MHG. G. oder = Icel. ethr, etha = Goth. aith than, or, < Goth. ith (with "breaking" aith-) (= L. et, and) + than, or. Or is much used correlatively, as in either . . . ot (AS. āthor or othethe . . . otherwise. either . . . or (AS. āthor or oththe . . . oth-the), whether . . . or (AS. hwæther . . . oth-the).] Either; else; otherwise; as an alternative or substitute. (a) A disjunctive conjunction coordinating two or more words or clauses each one of which in turn is regarded as excluding consideration of the other or others: as, your money or your life; by skill or by chance; this road or that. The corresponding negative is nor, with neither as introductory correlative.

He knew the cause of everich maladye, Were it of hoot, or cold, or moyste, or drye. Chaucer, Gen. Prol. to C. T., l. 420.

I'll free him, or fall with him!
Fletcher (and another), Love's Cure, i. 3.

It is almost a standing rule to do as others do, or be diculous. Steele, Tatler, No. 138. ridiculous.

In a little while the struggle was at an end: Those who were not slain took refuge in the secret places of their houses, or gave themselves up as captives.

Irving, Granada, p. 21.

There may be several alternatives each joined to the preceding one by or, presenting a choice between any two in the series: as, he may study law or medicine or divinity, or he may enter into trade. The correlations are—(1) Either ... or (in archaic or poetical use also or ... or).

Or the bakke or some bone he breketh in his gouthe.

Piers Plowman (B), vii. 93.

Teli me, where is fancy bred, Or in the heart, or in the head? Shak., M. of V., iii. 2. 64.

He either fears his fate too much,
Or his deserts are small,
That dares not put it to the touch,
To gain or lose it all.

Montrose, My Dear and Only Love.

For thy vast bounties are so numberless That them or to conceal or else to tell Is equally impossible.

So that one may go [in Venice] to most houses either by land or water. Addison, Remarks ou Italy, Works, I. 387.

Examine, first, impartially each Fair,
Then, as she merits, or condemn, or spare.
Congrese, tr. of Ovid's Art of Love.

(2) Whether . . . or (rarely or . . . or), in indirect questions.

Inquire what the ancients thought concerning the present frame of this world, whether it was to perish or ma.

T. Burnet, Theory of the Earth, iil. 1.

E'en Ajax pans'd (so thick the jav'lins fly), Stepp'd back, and doubted or to live or die. Pope, Iliad, xv. 883.

Whether they were his lady's marriage bells, Or prophets of them in his fantasy, I never asked.

Tennyson, Lover's Tale, Golden Supper.

(b) A conjunction coordinating two or more words or clauses each of which in turn is regarded as an equivalent of the other or others. Thus, we say of a particular diagram that it is a square, or a figure with four equal

sides and equal angles.

[Or sometimes begins a sentence, in this case expressing an alternative with the foregoing sentence, or mercly a transition to some fresh argument or illustration.

Or what man is there of you, whom if his son ask bread will he give him a stone? Mat. vii. 9.1

Or eise, else; otherwise. [Strictly speaking, a redundant phrase, as or and else are equivalent in meaning.]

This abbot, which that was an holy man, As monkes been, or elles oughten be. Chaucer, Prioress's Tale, I. 191.

The best rider, like the best hunter, is invariably either dead or else a resident of some other district.

T. Roosevelt, The Century, XXXVI. 837.

or² (ôr), adv., prep., and conj. [\langle ME. or, ar. a var. of er, er, \langle AS. $\bar{e}r$, before: see ere¹, of which or is a var. form.] I. adv. Before; previously; already.

He was of Lyndesny, als I ore told.

Rob. of Brunne, p. 11.

II. prep. Before; ere; sooner than; rather than: as, or this (before this); or long (before

Ich ne shal do me or daye to the dere churche, And huyre matyns and masse, as ich a monke were. Piers Plowaan (C), vill. 66.

For so may fall we sall tham fang, And marre tham or to-morne at none. York Plays, p. 89.

These lookes (nought saying) do a benefice seeke, And be thou sure one not to lacke or long. Spenser, Mother Hub. Tale, 1. 501.

III. conj. 1. Before; ere.

Man, thenke vppon my ryghtwysnes, And make a-mendis or that thou dye. Political Poems, etc. (ed. Furnivall), p. 174.

Blysse thi mouthe or thou it ete, The better schalle be thi dyete. Babees Book (E. E. T. S.), p. 17.

But or he gaed, he vow'd and vow'd,
The eastle should sweep the ground.
Lammikin (Child's Ballads, III. 307).

It was 14 or 15 dayes or they set any ordinance on land.

Hakkuyt's Yoyages, II. 78.

He that marries or he be wise, will die or he thrive.

Ray, Proverbs (1678), p. 370.

But or we go to the declaration of this psalm, it shall be profitable and convenient to shew who did write this psalm.

Ep. Fisher, Seven Penitential Psalms, vii.

2. Sooner than; rather than.

Now is routhe to rede how the red noble
Is renerenced or the rode.

Piers Plowman (B), xv. 502.

He'll grant the tribute, send the arrearages, Or look upon our Romans, whose remembrance Is yet fresh in their grief. Shak., Cymbeline, ii. 4. Ib.

3. Than.

Yow that, I wot wel, welder more slyst of that art, bi the half, or a hundreth of seche

As 1 am. Sir Gawayne and the Green Knight (E. E. T. S.), 1. 1543.

4. Lest.—Or ever, or e'er, before ever, before . . . ever, the adverb ever by contraction assuming the form of the adverb eve, and or ere becoming thus a seeming duplication of ere, with which or is ultimately identical, though now in this phrase sometimes mistaken for or!.

The lions had the mastery of them, and brake all their bones in pieces or ever they came at the bottom of the den-

ere 1'll weep.

The shepherds on the lawn,
Or e'er the point of dawn,
Sat simply chatting in a rustick row.

Millon, Nativity, 1. 86. I, or ere that season come,

aurum.] In her., one of the tinctures—the metal gold, often represented by a yellow col-

or, and in engraving conventionally by dots upon a white ground. See tincture, and cuts under counter-changed and counter-company.

Ills coat is not in or,
Nor dues the world run yet on wheels
with him.
Beau. and Fl., Woman-Hater, iv. 2.

or⁴t, pron. A Middle English form of your.
or⁵t, pron. A Middle English form of her (their)
or¹. [Also in some nouns, and formerly in the control of t or 1. [Also in some nouns, and formerly in all, -our; \langle ME. -or, -our, -ur, \langle OF. -or, -our, -ur, \langle OF. -or, -our, -ur, \dots oF. -or, -our, \dots oF. \dots oF other nouns), as in orator, one who prays or speaks, an orator, legislator, one who proposes a law, legislator, imperator, one who commands, an emperor, confessor, one who confesses, rector, one who rules, scriptor, one who writes, auditor, one who hears, senātor, one who is an elder or eounselor, a senator, etc.] An apparent suffix, the terminus of the suffix -tor, -sor, of Latin origin, forming nouns of agent from verbs. The verb is often not directly represented in English, as in dector, rector, lector, orator, victor, monitor, etc., but is commonly existent in -ate2, as in demonstrator, illustrator, generator, etc., or in -te1, -ti, as in depositor, auditor, etc., or without such suffix, as in instructor, actor, corrector, etc., the noun in -or being in such instances actually or optionally interchangeable with a noun in -erl, as instructor or instructor, etc., but the form in -or being generally preferred. Compare -or2. [Also in some nouns, and formerly in all, tor, one who rules, scriptor, one who writes, au-

as instructor or instructer, etc., but the form in -or being generally preferred. Compare -or 2.

-or 2. [Also in some nouns, and formerly in all, -our; \land ME. -or, -our, \land OF. -e\over, -e\over, -e\over, F. -eur = Sp. Pg. -udlar = it. -utlore, \land L. -\overline{a}t\overline{o}r (acc. -\overline{a}t\overline{o}r end). A termination (apparent suffix) of Latin origin, eontracted through Old French from an original Latin -utlor. In English it is merged with -or 1, as in emperor, ultimately from Latin imperator; governor, ultimately from Latin gubernator, etc.; or with -er 1, as in laborer, ultimately from Latin from Latin laborator; preacher, ultimately from Latin producator, etc. It appears as -iour, -iou, usually -iour (tom OF. -eour), in savior, saviour, ultimately from Latin sabator.

-or 3. [Also in older words -our; \lambda ME. -our, -or, -ur, \lambda OF. -our, -our, -ur, F. -eur = Sp. Pg. -or = It. -ore, \lambda L. -or, -our, -ur, F. -eur = Sp. Pg. -or = It. -ore, \lambda L. -or, -our, -ur, F. -eur, a suffix forming nouns, usually abstract, from verbs in -\overline{o}re, as eatlor, heat, \lambda eatlore, be hot, frigor, cold, \lambda frigore, be eold, olor, odor, smell, \lambda olerer, smell, horror, shrinking, \lambda horrore, shrink, terror, fear, \lambda terriere, make afraid, etc.; or nouns, sometimes eonerete, not from verbs, as houor, honos, honor, where where we tree, at all \lambda suffix of some

eonerete, not from verbs, as houor, honos, honor, urbor, arbos, a tree, etc.] A suffix of some nouns of Latin origin, either abstract, as in odor, horror, terror, honor, etc., or concrete, as in arbor, a tree, etc. It is not felt or used as an English formative.

an English Termative.

on f. [OF. -or, -ouv, -uv, F. -euv = Sp. Pg. -ov= It. -ove, \langle L. -ov (neut. -us), acc. -ove, ult.
= E. - ev^2 , the comparative suffix: see - ev^2 .] A suffix of Latin origin appearing in comparatives, used in English with a distinct comparative uv and uv in the relief of uv and uv in uv in uv in uv in uv in uv-or⁴. tive use, as in the adjectives major, minor, junior, senior, prior, but also commonly in nouns, as major, minor, prior, junior, senior, etc. It is not felt or used as an English formative.

or-, [ME. or-, \(AS. or- = OS. or- = OFries. or- = D. oor- = MLG. or- = OHG. MIIG. G. ur- = OHG. MIIG. G. ur- = OHG. MIIG. G. ur- = OHG. MIIG. Or- = OHG. MIIG. Or- = OHG. MIIG. G. ur- = OHG. MIIG. Or- = OHG. MIIG. G. ur- = OHG. MIIG. Or- = OHG. MIIG. G. ur- = OHG. MIIG. Or- = OHG. = OHG.

= D. oor- = MLG. or- = OHG. MHG. G. ur- = Goth. us-, an accented prefix, orig. identical with AS. ā- (orig. *ar- = OHG. ar-, er-, ir-, MHG. er-, etc.), E. a-, and with the prep. OHG. ur = Goth. us, out: see a-1. The same prefix, AS. ā-, appears accented and disguised in oak-um, q. v.] A prefix of Anglo-Saxon origin, appearing unrecovering um, q. v. T A prefix of Anglo-Saxon origin, appearing unrecognized as a prefix and with no separate significance in ordeal, ort, and a few

Asay or ever thow trust;
When dede is down, hit ys to lat.
Booke of Precedence (E. E. T. S., extra ser.), i. 42ions had the mastery of them, and brake all their
n pleces or ever they came at the bottom of the den.
Dan. vi. 24.
This heart
Shall break into a hundred thomsand flaws,
Shak. Lear. ii. 4. 288.

Shak. Lear. ii. 4. 288.

orach, orache (or'aeh), n. [Also orrach, and formerly arrach; & F. arroche, orach, prob. & L. atriplex, orach: see Atriplex.] One of several Old World plants of the genus Atriplex, especially A. hortensis, the garden-orach. See Atriplex of the second or the second of the second or I, or ere that season come, Escaped from every care.

Comper, On Liberties taken with Milton's Remains.

[Obsolete or dialectal (Scotch) in all senses except in the phrase or ever, or e'er, which is still sometimes used.]

Or3 (ôr), n. [< ME. or, < OF. (and F.) or = Sp. oracle (or'a-kl), n. [< ME. oracle, < OF. (and oracle Sp. oracle = Sp. oracle = Sp. oracle = R. oracle = R.

oracle

1, Orach (Atriplex patula); 2, the inflorescence; a, a male flower; b_i a temale flower; c_i the fruit with the calyx.

colo, \(\) I. oraculum, syncopated oraclum, a divine colo, \(\) L. oraculum, syncopated oraclum, a divine announcement, a prophecy, a place where such were given, \(\) orarc, pray: see oration.\) 1. In etass. antiq.: (a) An utterance given by a priest or priestess of a god, in the name of the god and, as was believed, by his inspiration, in answer to a human inquiry, usually respecting some future event, as the success of an enterprise or battle, or some proposed line of conduct. Such oracles exerted for centuries a strong influprise or battle, or some proposed line of conduct. Such oracles exerted for centuries a strong influence upon the course of human affairs, the belief of both the medium and the questioner in their divine inspiration being in most cases genuine. The oracles themselves, however, were often ambiguous or at least obscure. The prestige of the chief oracular seats of Greece was powerful in the promotion of good government and justice. After the introduction of Christianity the utterance of oracles gradually ceased. It was a common belief of early Christians that the oracles actually proceeded from evil spirits.

Though I am satisfied and need no more

Though I am satisfied and need no more Than what I know, yet shall the oracle Give rest to the minds of others. Shak., W. T., ii. I. 190.

(b) The deity who was supposed to give such answers to inquiries.

The oracles are dumb,
No voice or hideous hum
Runs thro' the arched roof in words deceiving.
Milton, Nativity, 1, 173.

Oracles are brief and final in their utterances.

O. W. Holmes, Emerson, iv.

(c) The place where eracular answers were given; the sanctuary, temple, or adytum whence the supposed supernatural responses proceeded. The Greeks surpassed every other nation in both the number and the celebrity of their oracles. Those of Zens at Dodons in Epirus, of Apollo at Delphi, and of Trophonius near Lebadeia in Bosotia enjoyed the highest reputation.

Thither come.

And let my grave-stone be your oracle.

Shak., T. of A., v. I. 222.

2. Hence, by extension - (u) The communications, revelations, or instruction delivered by God to or through his prophets: rarely used in the singular: as, the *oracles* of God; the divine

This is he . . . who received the lively oracles to give nto us.

Acts vii. 38.

They presume that the law doth speak with all indifferency; that the law hath no side-respect to their persons; that the law is, as it were, an oracle proceeded from wisdom and understanding.

Hooker, Eccles. Polity, 1. 10. (b) The sanctuary or most holy place in the temple, in which was deposited the ark of the eovenant (1 Ki. vi. 19): semetimes used for the temple itself.

temple usen.

The priests brought in the ark of the covenant of the Lord unto his place, into the oracle of the house, to the most holy place, even under the wings of the cherubims.

1 Ki. viii. 6.

A source or repository of the divine will that may be consulted or drawn upon.

God hath now sent his living oracle
Into the world to teach his final will.

Milton, P. R., i. 460.

3. An uncommonly wise person, whose opinions are of great audious, nations are not disputed.

I am Sir Oracle,
And when I ope my lips let no dog bark.
Shak., M. of V., i. I. 93. ions are of great authority, and whose determi-

Sleek Odalisques, or oracles of mode.

Tennyson, Princess, it.

4. A wise saying or an authoritative decision given by such a person.

When rank Thersites opes his mastic jaws We shall hear music, wit, and oracle. Shak., T. and C., i. 3. 74.

5. Something that is looked upon as an infallible guide or standard of reference.

Col. Pray, my iord, what a clock by your oracle? Lord Sp. Faith, 1 can't teil; 1 think my watch runs npon wheels. Swift, Polite Conversation, Diai. i.

oraclet (or'a-kl), v. i. [< oracle, n.] To utter

No more shalt thou by oracling abuse The Gentiles. Milton, P. R., i. 455.

oracler (or'a-kler), n. One who utters oracles; the giver of an oracle or oracular response.

Pyrrhus, whom the Delphian Oracler Deluded by his double-meaning Measurea. Sylvester, tr. of Du Bartas's Weeks, i. 6.

oracular (ō-rak'ū-lār), a. [< ML. oracularis, < L. oraculum, oracle: see oracle.] 1. Of, pertaining to, or of the nature of an oracle or oracles. Hence—(a) Obscure or ambiguous like the oracles of pagan deities. (b) Positive; authoritative; not to be gainsaid; wise beyond contradiction.

O that, whiles we aweate and bleede for the mainte-nance of these orwellar truths, wee could bee perswaded to remit of our heat in the pursuit of opinions. Ep. Hall, The Reconciler, Ded.

(c) Wise as an oracle; expressing opinions with the mysteriousness or dogmatism of an oracle.

They have something venerable and oracular in that unadorned gravity and shortness in the expression. Pope.

2. Of or pertaining to one possessing the power of delivering oracular or divine messages; possessing the power of uttering oracles: as, an oracular tongue.

His gestures did obey
The *oracular* mind that made his features glow.
Shelley, Revolt of Islam, i. 59.

Where, in his own oracular abode, Dwelt visibly the light-creating God. Couper, Truth, l. 389.

oracularity (ō-rak-ū-lar'i-ti), n. [< oracular + -ity.] Oracularness; mysterious dogmatism.

Now Stanfield has no mysticism or oracularity about im. You can see what he means at once.

Thackeray, Early and Late Papers, Picture Gossip.

oracularly (o-rak'u-lar-li), adv. In the manuer of an oracle; authoritatively; sententiously. oracularness (ō-rak'ū-lär-nes), n. The charac-

ter of being oracular. oraculoust (ō-rak'ū-lus), a. [L. oraculum, an

oracle: see oracle.] Same as oracular.

As for equivocations, or *oraculous* apeeches, they cannot hold out long.

Bacon, Simulation and Dissimulation (ed. 1887).

Urim and Thummim, those oraculous gems On Aaron's breast. Milton, P. R., iii. 14.

oraculouslyt (ō-rak'ū-lus-li), adv. Same as

The genius of your biessings hath instructed

Vour tongue oraculously.

Fletcher (and another), Fair Maid of the Inn, iv. 1.

oraculousness (ē-rak'ū-lus-nes), n. Same as oraeutarness.

orad (ō'rad), adv. [\langle L. os (or-), the mouth, + ad, to.] To or toward the mouth or oral region: opposed to aborad.

opposed to aborda.

orage (F. pron. ō-rāzh'), n. [〈 OF. orage, F. orage = Pr. auratge = Sp. oraje, a storm, wind, 〈 ore = Pr. Sp. Pg. aura = It. aura, ora, breeze, wind, 〈 L. aura, air, breeze, wind, ML. storm, tempest: see aura.] 1. A storm; a tempest. Cotarare. [Bare] Cotgrave. [Rare.]

That orage of faction

Roger North, Examen, p. 632. (Davies.)

2. In organ-building, a stop constructed so as to produce a noise in imitation of the sound of a storm.

oragious (ē-rā'jus), a. [F. orageux, stormy, < orage, a storm: see orage.] Stormy; tempestuous. [Rare.]

M. D'Ivry, whose early life may have been rather ora-gious, was yet a gentleman perfectly well conserved. Thackeray, Newcomes, xxxi.

oraisont, n. An obsolete form of orison. oral (o'ral), a. [= F. oral = Sp. Pg. oral = It. orale, \(\text{NL}. \) oralis, of the mouth, \(\text{L. os (or-)}, \) the mouth, = Skt. asya, the mouth.] 1. Of er pertaining to the mouth or ingestive opening: as, the oral orifice; oral surgery; oral gestation.—2. Uttered by the mouth or in words; spoken, not written: as, oral traditions; oral testimony; oral law testimony; oral law.

Savage rnaticity is reclaimed by oral admonition alone.

Goldsmith, Citizen of the World, ixxv.

Goldsmith, Chizen of the World, 124.

Oral record, and the silent heart—
Depositories faithful and more kind
Than fondest epitaph.

Wordsworth, Excursion, vi.

The oral language of China has continued the same that it is now for thirty centuries.

J. F. Clarke, Ten Great Religions, i. 2.

3. Using or concerned with speech only, and not writing; communicating instruction, etc., by word of mouth; viva voce. [Rare.]

The influence of simply Oral Teachers rests chicfly in the hearts and minds of the Taught.

Ascham, The Scholemaster, p. 6.

4. In zoöl., situated on the same part or side of the body as the mouth: opposed to aboral or of the body as the mouth: opposed to aboral or anal.—oral arms, in acalephs, arm-like appendages of the wall of the atomach, which usually projects into folded membranes, between which the mouth is situated.—Oral aspect. See ambulacral aspect, under ambulacral.—Oral cavity, in haustellate insects, the hollow on the lower surface of the head, from which the proboscis or suckingmouth protrudes.—Oral contract, disk, evidence, geatation, etc. See the nouns.—Oral pleading, in law, pleading by word of mouth in presence of the indges: superseded by written pleading in the reign of Edward III.—Oral akeleton, in echinoderms, the whole dentary apparatus or hard parts about the mouth. See lantern of Aristotle, under lantern.—Oral valves, in crinoids, the processes of the perisome about the mouth, projecting over the orifice and capable of closing it by coming together like valves.—Oral whiff, a whiff heard during expiration from the open mouth, following the cardiac rhythm. It is developed in health by exertion, and also appears during complete rest in cases of thoracic aneurism, when it may be double. When thus appearing during rest, it is of diagnostic value, and is called Drummond's whiff.

Orale (0-rā'lē), n. [ML., neut. of (NL.) oralis,

nostic value, and is called Drummond's whiff.

orale (ō-rā'lē), n. [ML., neut. of (NL.) oralis, of the mouth: see oral.] A veil worn by the Pope at solemn pontifical celebrations; the fanon. See fanon, 3 (e).

orally (ō'ral-i), adv. 1. In an oral manner; by word of mouth; in words, without writing; vocally; verbally: as, traditions derived orally from ancestors.—2. By means of the mouth; through, in, or into the mouth.

The priest did sacrifice, and orally devour it whole. $Bp.\ Hall,\ Epistles,\ To\ Sir\ T.\ Challoner.$

"Morphinomania," by Dr. Seymour J. Starkey, gives a striking but quite credible account of the influence of the unacientific use of morphia, either subcutaneously or orally.

N. and Q., 7th ser., IV. 219.

orang (ō-rang'), n. Same as orang-utan.
orange¹ (or'ānj). n. and a. [Formerly also orenge; ⟨ ME. orenge (= D. orange = G. orange), ⟨
OF. orenge, F. orange (= Pr. orange), an accom.
form (simulating or, ⟨ L. aurum, gold, in allusion to the yellow fruit) for "arenge, ⟨ It. arancia, f., araneio, m. (ML. arangia, also accom.
aurantia, NL. aurantum, simulating L. aurum,
gold) orig with initial n as in It diel auranea. aurantia, NL. aurantum, simulating L. aurum, gold), orig. with initial n, as in It. dial. naranza, naranz = Sp. naranja = Pg. laranja (with orig. n changed to l, appar. in simulation of the def. art.) = Wall. neranze = MGr. νεράντζων, NGr. νεράντζων, CAr. nāranj = Hind. nārangi, narangi = Pali nārango = late Skt. nāranga, nāgaranga, appar. ⟨ Pers. nāranj, nārinj, nārang, an orange; cf. Pers. nār, a pomegranate. Cf. lemon and lime³, also of Pers. origin.] I. n. 1. The fruit of the orange-tree, a large globose berry of eight or ten membranous cells, each containing sevor ten membranous cells, each containing several seeds which are packed in a pulp of fusiform vesicles, distended with an acidulous reform vesicies, distended with an actulious re-freshing juice. There are three principal varieties of the orange—the sweet or China orange, Citrus Aurantina proper, including the ordinary market sorts; the bitter or Seville orange or bigarade, variety Bigaradia, used for making marmalade, its peel being specially valued; and the bergamot orange, variety Bergamia, classed by some, however, as a variety, Citrus Medica (see bergamot), 1). 2. A rather low branching evergreen fruit-tree, Citrus Aurantium, with greenish-brown bark, el-Citrus Aurantium, with greenish-brown bark, elliptical or ovate coriaceous leaves, the petiole often winged, and fragrant white flowers. It is long-lived and extremely prolific. When no longer fruitful, its hard, fine-grained, yellowish wood is valued for inlaid work and fine turnery. Its flowers are prized when fresh (see orange-blossoms), and (chiefly those of the bitter orange) yield neroli-oil and orange-water. The varieties of the orange are very numerous, distinguished most obviously by their fruit. Its origin is referred to India, whence it spread to western Asia, thence reaching Spain and Italy, through the agency of the Moors and the crusaders, between the eleventh and fourteenth centuries. It is now cultivated in nearly all tropical and ambtropical lands, including China and Japan, the whole Mediterranean basin, the West Indies, and the southern borders of the United States, having, indeed, become thoroughly wild in Fiorida.

The gourde is goode nygh this *orenge* ysowe, Whoos vynes brent maath askes for hem sete, Palladius, Husbondrie (E. E. T. S.), p. 120.

3. A reddish-yellow color, of which the orange is the type.—4. In her., a roundel tenné. See roundel.—Blenheim orange, a golden-colored variety of apple.—Blood-orange, a sweet orange with the puip motiled with crimson and the rind reddish, grown in Maita, and hence also called Maltese orange.—Cadmium-orange, a deep-orange shade of cadmium-yellow.—Clove-orange. Same as mandarin orange.—Coolite orangs. See coolie.—Diphenylamina-orange, a coal-tar color used in dyeing. It is the potassinm salt of a phenyiated acid-

yellow, and dyes an orange color. Also known as tropæokin OO, orange IV, orange N.—Frosted orange, a moth of the genus Gortyna.—Gold orange, a coal-tar color: same as helianthin.—Horned orange, a monatrous form of the orange in which the carpels are separated.—Madder-orange. See madder lakes, under madderl.—Malteae orange. Same as blood-orange.—Mandarin orange, a small fattened variety of orange in which the rind separates very readily from the pulp, the latter sweet and deliciously flavored. See Tangerine orange.—Mars orange, an artificially prepared into ocher, of a color similar to burnt sienus without the brown tinge of the latter. It is used as an artists' color.—Native orange. Same as orange-thorn.—Navel orange, a very large and sweet, usually seedless variety, of listil, etc.: so eslicd from a peculiar navel-like formation at the summit, which is somewhat oval in shape.—Noble orange. Same as mandarin orange.—Oranga G, a coal-tar color used in dyeing, being the beta-disulphonate sodium salt of benzene-azo-beta-naphthol. It dyes a bright orange, very fast to light.—Orange 1, a coal-tar color used in dyeing, being the sodium salt of sipha-naphthol orange.—Orangs II. a coal-tar color used in dyeing, the sodium salt of beta-naphthol-azobenzene: same as mandarin, 5. Also called tropæckin OOO No. 1, and alpha-naphthol orange.—Orangs III. Same as helianthin.—Orangs IV. Same as diphenylomine-orange.—Orange as a coal-tar color used in dyeing, the sodium alt of beta-naphthol-azobenzene: same as diphenylamine-crange.—Orange is a coal-tar color used in dyeing, the publication of orange. Orange is a coal-tar color used in dyeing, the publication of orange.—Orange is a coal-tar color used in dyeing the varieties of the orange, a party striby valiety of orange, an ornamental plant. It is also used as a stock for dwarfing the varieties of the orange.—Palatins orange, a coal-tar color used in dyeing, being the ammonium salt of tetranitro-diphenol. It is applicable to wool and silk in an acid bath.—Quito orange, a batwaite

orange.

The ideas of orange colour and azure,

You orange sunset waning slow.

Tennyson, Move eastward, happy earth.

You orange sunset waning slow.

Tennyson, Move eastward, happy earth.

Orange bat, Rhinonycteris aurantia: so called from the coloration.—Orange bird, Phonipara zena, a West indian tanager, having an orange breast.—Orange chrome, a chrome-yellow of a deep-orange shade.—Orange cowry, Cyprae aurora, the morning-dawn cowry.—Crange dove, Chrysena victor, the male of which is orange.—Orange footman, Lithosia aureola, a British moth.—Orange fruit-worm. See fruit-worm.—Orange gourd. Same as eyg yourd (which see, under yourd).—Orange mineral, an oxid of lead similar to red lead in composition, but much brighter and clearer in color. It is formed by oxidizing white lead on the hearth of a reverberatory furnace. It is largely used in paints, principally as a base for artificial or eosin vermilion.—Orange moth, Angerona prunaria, a British geometrid moth, so called from its color.—Orange goeher. Same as (burnt) Rioman ocher (which see, under ocher).—Orange paate. See paste.—Orange-akin aurface, a name given to the glaze of certain varieties of Oriental porcelain, from the slight roughnessea of the surface, without reference to color.—Crange-alip clay, a clay used in Staffurdshire, chiefly in making slip, of a gray color, having mixed with it reddish nodules, which give an orange color to the tempered mass.—Orange underwing, Brephos parthenais, a common noctuid moth of Europe: an English collectors' name.—Orange vermilion, a mercury vermilion, red with an orange hue.

Orange? (or'ānj), a. [Attrib. use of Orange, \{F. Orange. (\int D. Oranje, G. Oranje, a city and

Orange² (or'ānj), a. [Attrib. use of Orange, & F. Orange (> D. Oranje, G. Oranien), a city and principality in France, orig. (L.) Arausio(n-), the capital of the Cavari, in Gallia Narbonensis 1. Of or proteining to the valuable. sis.] 1. Of or pertaining to the principality of Orange in France, or the line of princes named from it: often with special reference to William III. of England, Prince of Orange, who was regarded as the champion of Protestantism against Louis XIV. on the continent, and against James II. in Ireland.—2. Of or pertaining to the Society of Orangemen, or Orangeism: as, an Orange lodge; an Orange emblem. See Orangeman.

orangeade (or-ān-jād'), n. [= F. orangeade = Sp. naranjada = Pg. laranjada = It. aranciata; as orange¹ + -ade¹ as in lemonade, etc. Cf. orangeat.] A drink made of orange-juice and water sweetened.

Orangeade, a cooling Liquor made of the Juice of Orangea and Lemmons, with Water and Sugar.

E. Phillips, 1706.

orangeat (or-an-zhat'), n. [< F. orangeat, < orange, orange: see orange1.] 1. Sugared or candied orange-peel, a sweetmeat. Imp. Dict. orangeat (or-an-zhat'), n. -2. Orangeade. Imp. Dict.

orange-blossom (or'anj-blos"om), n. The blossom of the orange-tree, worn in wrealhs, etc., by brides as an emblem of purity.

Lands of paim, of orange-blossom, Of olive, aloc, and maize and vine. Tennyson, The Daisy.

orange-butter (or'ānj-but'er), n. 1. Orange armalade.—2†. A kind of confection: see the orange-scale (or'ānj-skāl), n. Any scale-in-1. Orange quotation.

The Dutch way to make orange-butter.— Take new cream two gallons, beat it up to a thickness, then add half a pint orange-skin (or'ānj-skin), u. An orange hue of orange-flower water, and as much red whoe, and so being of the skin, observed chiefly in newly born insecone the thickness of butter, it retains both the colour and scent of an orange. Closet of Rarities (1706). (Nares.) orange-tawny (or'ānj-tû*ni), u. and u. I. u.

orange-colored (or'anj-kul"ord), a. Having the color of an orange.

orange-crowned (or anj-kround), a. Having the top of the head orange: as, the orange-erowned warbler, Helminthophaga celata.

orange-dog (or'anj-dog), n. The larva of Papilio cresphontes, a large caterpillar which feeds on the foliage of the orange in Florida and Louisiana. See cut under osmeterium.

orange-flower (or'ānj-flou"er), n. Same as arange-blossom.

But that remorseless iron hour Made cypress of her orange-flower.

Tennysm, In Memoriam, ixxxiv.

Mexican orange-flower, a handsome white-flowered shrib, Choisna ternata.—Oil of orange-flowers. See oil.—Orange-flower water!. Same as orange-reater.

orange-grass (or'ānj-gras), n. The pineweed, Hypericum nudicaule, a small American plant with wiry branches, minute scale-like leaves, and yellow flowers

Orangeism (or'anj-izm), n. [< Orange2 + -ism.]
The principles which the Orange lodges (see Orangeman) are formed to uphold; the maintenance and ascendancy of Protestantism, and opposition to Romanism and Romish influence

in civil government.

orangeleaf (or'ānj-lēf), n. An evergreen rubiaeeous shrub of New Zealand, Coprosma lusells orange.

Gopley, Wits, Fits, and Fancies (1614). (Nares.)

orange-wife (or'ānj-wīf), n. A woman who sells oranges.

cida.

orange-legged (or'ānj-legd or -leg'ed), a. Hav
ing the shank orange-eolored: as, the orangetegged hobby, Falco vespertinus.

orange-lily (or'ānj-lil'i), n. A bulb-bearing
lily, Lilium bulbijerum. See tily.

orange-list (or'ānj-list), n. A wido baize, dyed
in bright eolors, formerly largely exported from
England to Spain. Drapers' Diet.

Orangeman (or'ānj-man), n.; pl. Orangemen
(-men). [< Orange'2 + man.] 1. An Irish Protestant. The name Orangemen was given about the end

estant. The name Orangemen was given about the end of the seventeenth century by Roman Catholics to the Protestants of Ireland, on account of their support of the cause of William III. of England, Prince of Orange.

2. A member of a secret politico-religious society instituted in Ireland in 1795, for the purpose of upholding the Protestant religion and

ascendancy, and of opposing Romanism and the Roman Catholic influence in the government of the country. Orangemen are especially prominent in Ulster, Ireland, but local branches called lodges are found all over the British empire, as well as in many parts of the United States. United States

orange-musk (or'ānj-musk), n. A species of

orange-oil (or'ānj-oil), n. An essential oil extracted from the rind both of the sweet and of the bitter orange, used in liqueur-making and

perfumery.

orange-pea (or'ānj-pē), u. A young unripe fruit of the Curação orange, used for flavoring cordials.

orange-peel (or'ānj-pēl), n. The rind of an orange separated from the pulp; specifically, the rind of the bitter orange when dried and candied. It is used as a stomachie, also in puddings and eakes, and for flavoring many articles

of confectionery.—Oil of orange-peel. See oil. orange-pekoe (or'ānj-pē $^{+}$ kō), n. A black tea from China, of which there is also a scented variety.

orange-pippin (or'ānj-pip"in), n. A kind of

oranger (or'anj-er), n. A ship or vessel em-

ployed in earrying oranges.

orangeroot (or'ānj-röt), n. See Hydrastis.

orangery (or'ānj-ri), n.; pl. orangeries (-riz).

[(F. orangerie; as orange! + -ry.] 1. A place where oranges are cultivated; particularly, a glass house for preserving orange-trees during winter.

The orangerie and aviarie handsome, & a very large piantation about it. Evelyn, Diary, July 14, 1664. isntation about it.

Farms and orangeries yielded harvests.

G. W. Cable, Creoles of Lonisiana, xxiv.

2t. A kind of snuff. Davies.

O Lord, sir, you must never sneeze; 'tis as unbecoming after orangery as grace after meat.

Farquhar, Love and a Bottle, ii. 2.

3t. A perfume.

Sirc, he was enragé, and did brake his bottle d'Orangerie Cibber, Love makes a Man, i. 1.

which infests the orange, as Aspidiotus au-

orange-tawny (or'anj-tâ#ni), n. and u. I. n. A color between yellow and brown; a dull-orange color.

A fruit . . . of colour between orange-tauny and scar-Bacon, New Atlantis.

II. a. Of a dull-orange color; partaking of vellow and brown in color.

The ousel-cock, so black of hite,

With orange-towny bill. Shak., M. N. D., iii, 1, 129.

They say . . . that usurers should have orange-tawny bonnets because they do Judaize.

Bacon, Usury.

Thou seum of man, Uncivil, orange-tawney coated cierk. B. Jonson, Tale of a Tub, iv. S.

orange-thorn (or'ānj-thôrn), n. Any plant of the two or three species of the Australian gethe two or three species of the Australian ge-nus Citriobatus, of the order Pittosporeu. They are evergreen shrubs, with tough-skinned orange-colored berries, an inch and a half in diameter, eaten by the na-tives. Also called native orange. orange-tip (or'ānj-tip), n. In entom., one of several butterflies whose wings are tipped with

orange.

orange-water (or'ānj-wâ"ter), n perfume formerly made by distilling orange-blossoms with sweet wine or other spirit.

He sent her two bottles of orange-water by his page.

Copley, Wits, Fits, and Fancles (1614). (Nares.)

sells oranges.

You wear out a good wholesome forenoon in hearing a cause between an orange-wife and a fosset-sciler.

Shak., Cor., ii. 1. 78.

A bulb-bearing orange-woman (or'ānj-wum'an). n. Same as

orangite (or'anj-it), n. [\(\sigma \) orange + -ite^2.] An orange-colored variety of the rare thorum silicate ealled thorite, from near Brevig in Norway. orang-utan, orang-outang (ō-rang'ō-tan, -ō-tang), n. [In the second form (F. orang-outang (= Pg. orangotango = D. orangontang = G. Sw. Dan. orangotang), with the second element conformed in final elements to the first; prop. orang-ntan (= Sp. orangután), < Malay ōrang-ūtan, lit. man of the woods, < ōrang. man, + ūtan, hūtan, woods, wilderness, wild.] An anthropoid ape of the family Similda; the mias, Simile satyrus. It inhabits wooded lowinnds of Borneo and Sumatra. The male attains a stature of 4 feet or a tritle more, with a reach of the arms of above 7½ feet. The relative proportions of the arms and legs are thus



Orang-utan (Simin salyrus .

very different from those of man, in whom the height and the reach of the arms are nearly the same. The strms of the orang-utan reach nearly to the ground when the animal stands erect. This attitude is difficult and constrained, and is not ordinarily assumed. The animal is most at home in trees, where it displays extraordinary agility. In walking on level ground it stoops forward, brings the hands to the ground, and swings the body by the long arms, much

as a isme person uses crutches. Both hands and teet are long and narrow, with bent knucktes and short thumbs and toes, so that the palms and soles enunot be pressed flat upon plane surfaces. The face, hands, and feet are naked, and the fur is scanty or thin, though rather long; it is of a brownish-red or suburn color. Orang-ntans live in trees, where they build large neats and feed on fruits and succulent buds or shoots. The strength of the animal is great in proportion to its size, and which brought to bay it proves a formidable antagenist. Also orang.

Orant (ō'rant), n.; pl. orants, or, as L., orantes (ō-ran'tēz). [< L. oran(t-)s, ppr. of orare, pray: see oration.] 1. In anc. art, a female figure in an attitude of prayer; a female adorant. Such figures are commonly distinguished or indicated by the



Orant and Adorants in presence of Persephone and Demete (Votive relief from Eleusis, in the Cabinet Pourtalès, Paris.)

raising of the hand and arm or forearm, with the paim outward, as well as by the smaller size of the orants when divinities also are represented.

2. In early Christian art, a female figure standard the painted in the content of the project in the content of the project in the painted of the project in the painted of the project in the painted of th

2. In early Christian art, a female figure standing with arms ontspread or slightly raised in prayer, symbolizing the church as engaged in adoration and intercession. Such figures are frequently found as paintings in the Catacomba and some have been regarded as representations of the Virgin Mary.

orarion (δ-rā 'ri-on), n.; pl. oraria (-ā). [LGr. ωράριον, a stole: see orarium¹.] In the Gr. Ch., the deaeon's stole, as distinguished from the epitrachelion or priest's stole. It is worn over the left shoulder and is semewhat wider than

the left shoulder, and is somewhat wider than the Western stole.

the Western stole.

orarium¹ (ō-rā'ri-um), n.; pl. oraria (-ā). [L., a napkin, handkerehief, l.L. as in defs. (> MGr. ωράριον), a stole, etc., ⟨ os (or-), the mouth: see oral.]

1. In classical antiq.: (a) A handkerchief. (b) A handkerchief or searf used in waving applanse in the circus.—2. A stole: replaced in the Western Church by the name stola that the visite sections.

about the ninth century. See orarion and stole.

—3. A scarf affixed to the crozier, in use as early as the thirteenth century.

orarium² (ō-rā'ri-um), n. [ML., \(L. orare, pray: see oration. \)] A Latin book of private prayer, especially that issued in England under Henry WH. is 1546. VIII. in 1546, or the one published under Elizabeth in 1560.

orary (or'a-ri), n.; pl. oraries (-riz). [< 1., ora-rinm, q. v.] Same as orarium!.
ora serrata (ō'rā se-rā'tā). [NL.: 1., ora, edge; serrata, fem. of serratus, saw-shaped, serrated: see serrated.] The indented edge of the nervous portion of the retina.

vous portion of the retina.

orate (ŏ'rāt), r. i.; pret. and pp. orated, ppr. orating. [In form \(\) L. oratus, pp. of orare (\) It. orare = Sp. Pg. orar), pray, speak; but in fact humorously formed from oration, orator, after the analogy of indicate, indicator, etc., itustrate, illustrator, etc.; see oration.] To make an oration; talk loftily; harangue. [Recent. and used humorously or contemptuously.]

Men are spt to be measured by their capacity to arise st

Men are spt to be measured by their capacity to arise st a moment's notice and orate on any topic that chances to be uppermost. Fortnightly Rev., N. S., XLIII. 848. orate fratres (ō-rā'tō frā'trōz). [L., pray, brethren: orate, 2d pers. pl. pres. impv. of orare, pray; fratres, voe. pl. of frater, brother: see frater.] In the Rom. Cath. t'h., the celebrant's exhortation to the people, asking them to pray that the eucharistic sacrifice about to be offered by him and them may be secentable to God. that the eucharistic sacrifice about to be offered by him and them may be acceptable to God. The orate fratres is so called from its first two words. "Pray, brethren." It aneceeds the offertory anthem and the lavabo, and is succeeded (after its response, "May the Lord receive the sacrifice," etc.) by the Secreta.

oratio (ō-rā'shiō), n.; pl. orationes (ō-rā-shi-ō'nēz). [L.: see oration.] In litungiology, a prayer, especially a collect; in the plural, post-communion prayers corresponding in number to the collects.

Afterwards the Oratio is said. Encyc. Brit., XVI. 509. oration (ō-rā'shon), n. [< F. oration (OF. oraison, oreisun, > E. orison, q. v.) = Sp. oracion =

speaking, speech, harangue, eloquence, prose, speaking, speech, haranghe, eloquence, prose, in LL. a prayer, \(\) orare, speak, treat, argue, plead, pray, beseech, \(\) os \((n-) \), the mouth: seo oral. Cf. adore\(\), exorable, orator, orant, etc., from the same L. verb.\(\) \(1 \). A formal speech or discourse; an eloquent or weighty address. The word is now applied chiefly to discourses pronounced on special occasions, as a funeral oration, an oration on some anniversary, etc., and to academic declamations.

Upon a set day Herod, arrayed in royal apparel, sat upon his throne, and made an *oration* unto them. Acts xii. 21. Acts xli. 21. Orations are pleadings, speeches of counsel, laudatives, invectives, apologies, reprehensions, orations of formality or ccremony, and the like.

Bacon, Advancement of Learning, ii. 140.

2t. A prayer; supplication; petition.

Finding not onely by his speeches and letters, but by the pitifull oration of a languishing behaviour, . . that despaire began now to threaten him destruction.

Sir P. Sidney, Areadia, iil.

3. Noise; nproar. Halliwell. [Prov. Eng.]—
Olynthiac orations. See Olynthiac. = Syn. 1. Address,
Harangue, etc. See speech.
oration† (ō-rā'shon), v. i. [< oration, n.] To
make an address, deliver a speech. Donne,
Hist Sentempint

Hist. Septuagint.

orationer (ō-rā'shon-er), n. One who presents a supplication or petition; a petitioner.

We, your most humble subjects, daily orationers, and bedesmen of your realm of England.

Submission of the Cleryy to Henry VIII. (R. W. Dixon's Hist. Church of Eng., ii., note).

orationes, n. Plnral of oratio.

oratiuncle (ō-rā-shi-ung'kl), n. [⟨ L. oratiun-cula, dim. of oratio(n-), a speech, oration: see oration.] A brief oration. [Rare.]

One or other of the two had risen, and in a short, plain, unvarnished orativacle, told the company that the thing must be done.

Noctes Ambrosianæ, Sept., 1832.

orator (or'a-tor), n. [Formerly also oratour; \langle ME. oratour, \langle OF. oratour, F. orateur = Pr. Sp. Pg. orador = It. oratore, \langle L. orator, a spokesman, speaker, orator, pleader, prayer, $\langle orare, speak, plead, pray: see oration.]$ 1. A public speaker; one who delivers an oration; a person who pronounces a discourse publicly on some special occasion; a pleader or lawyer.

For, behold, the Lord, the Lord of hosts, doth take away from Jerusalem and from Judah . . . the honourable man, and the counsellor, and the cunning artificer, and the eloquent orator.

Isa. iii. 1, 3.

A certain orator named Tertullus, who informed the governor against Paul.

Acts xxiv. 1.

An eloquent public speaker; one who is skilled as a speaker; an eloquent man: as, he writes and reasons well, but is no orator.

I came not, friends, to steal away your hearts: I am no orator, as Brutus is. Shak., J. C., iii. 2. 221.

3. A spokesman; an advocate; a defender; one who defends by pleading; one who argues in **oratorious**; (or-ā-tō'ri-us), a. [< L. oratorius: favor of a person or a cause. see oratory, a.] Oratorical; rhetorical.

Henry [VIII.] deputes a Bishop to be resident "as our rater" at Rome. Oliphant, New English, I. 389.

Be not thy tongue thy own shame's orator.
Shak., C. of E., iii. 2. 10.

I must go live with him; And I will prove so good an orator In your behalf that you again shall gain him. Beau. and Fl., Laws of Candy, ii. 1.

4. In law, the plaintiff or petitioner in a bill or

information in chancery .- 5+. An orationer; a petitioner; one who offers a prayer or petition. Mekly besechyth your hyghness your poore and trew contynuall servant and oratour, John Paston. Paston Letters, III. 75.

Your continual orator, John Careless, the most unprofitable servant of the Lord.

J. Careless, in Bradford's Letters (Parker Soc., 1843), II. 241.

6. An officer of English universities: see the quotation.

A Public Orator, who is the voice of the Senate upon all public occasions. He writes letters in the name of the University, records proceedings, and has charge of all writings and documents delivered to him by the Chancellor. Cambridge University Catendar.

oratorial (or-ā-tō'ri-al), a. [〈 L. oratorius, of an orator (see oratory), + -al.] Same as oratoricat.

Now the first of these oratorial machines, in place as well as dignity, is the pulpit. Swift, Tale of a Tub, i. oratorially (or-ā-tō'ri-al-i), adr. Same as oratoricathy.

oratorian (or-ā-tō'ri-an), a. and n. [(oratory + -an.] I.t a. Same as oratorical. Roger North, Examen, p. 420.

II. n. Eccles., a priest of the oratory. See

oratory, 4.

oratoric (or-ā-tor'ik), a. [(orator + -ic.] Same as oratorical: as, "oratoric art," J. Hadley, Essays, p. 350.

Pg. oração = It. orazione, < L. oratio(n-), a oratorical (or-ā-tor'i-kal), a. [< oratoric + -al.] Pertaining to an orator or to oratory; rhetorical; becoming, befitting, or necessary to an orator: as, oratorical flourishes; to speak in an oratorical way.

Each man has a faculty, a poetical faculty, or an ora-orical faculty, which special education improves to a cer-ain extent.

H. Spencer, Prin. of Biology, § 67.

oratorically (or-ā-tor'i-kal-i), adv. In an oratorical manner.

oratorio (or-ā-tō'ri-ō), n. [\langle It. oratorio, \langle LL. oratorium, a place of prayer, an oratory or a chapel. The name was originally given to sacred musical works because they were first performed in the oratory of the church of Sta. Maria in Vallicella, under the patronage of Philip Neri: see oratory.] 1. A place of worship; a chapel; an oratory.—2. A form of extended musical composition, more or less dramatic in character, based upon a religious (or matte in character, based upon a religious (or occasionally a heroic) theme, and intended to be performed without dramatic action and scenery. The modern oratorio and opera both date from the musical revolution in Italy, ahout 1600, and were originally indistinguishable from each other, except that one was sacred and the other secular in subject. Both employed the same musical means, such as recitatives, arias, duets, choruses, instrumental accompaniments and passages, and at first even dancing also (for which see opera), and both were dramatically presented. But before 1700, particularly in Germany, the oratorio began to be clearly differentiated from the opera, in the relinquishment of dramatic action and accessories, though not usually of dramatic personification, in the more serious and reflective treatment of both arias and choruses, and in the freer use throughout of contrapuntal resources. The oratorio, therefore, came to belong essentially to the class concert music, with more or less of the qualities of church music. The true oratorio style has never been popular in either Italy or France, but has had a remarkable development in both Germany and England. The strong prediction which existed before 1600 for passion-plays led in Germany directly to the cultivation of what is called the passion-oratorio or passion-music, the theme being the passion and death of Christ, and the whole work being conceived from a decidedly liturgical standpoint. The most famous example of this style is the "Passion according to St. Matthew" of J. S. Bach. In England the works of Handel in the early part of the eighteenth century initiated an interest in the concert oratorio which has been constant and wide-spread. The method of treatment of the English oratorio has varied considerably, from the epic and contemplative to the representative and dramatic, with more or less of the lythcal interningica. While the oratorio style in general has seldom attained to the passionate intensity and complexity of the opera, thas outstripped occasionally a heroic) theme, and intended to be performed without dramatic action and see-

torio libretto.

Here it is . . . gentlemen and scholars bring their essays, poems, translations, and other oratorious productions upon a thousand curious subjects. Evelyn, To Pepys.

oratoriouslyt (or-a-to'ri-us-li), adv. In an ora-

oratorized or rhetorical manner.
oratorize (or'\$\frac{a}{s}\$-tor-iz), r. i.; pret. and pp. oratorized, ppr. oratorizing. [\(\rangle\) orator + -ize.] To act the orator; harangue like an orator. Also spelled oratorize. [Rare or colleq.]

The same hands That yesterday to hear me concionate
And oratorize rung shrill plaudits forth.

Webster, Appius and Virginia, v. 3.

In this order they reached the magistrate's house; the chairmen trotting, the prisoners following, Mr. Pickwick oratorising, and the crowd shouting.

Dickens, Pickwick, xxtv.

oratory (or'â-tō-ri), a. and n. [I. a. = F. oratoire = Sp. Pg. It, oratorio, ζ L. oratorius, of or belonging to an orator, ζ orator, an orator: see orator. II. n. (a) In def. 1 = Sp. Pg. It. oratoria, orator. 11. N. (a) Indet. I = 55. Fg. It. oratoria, (c. ar(t-)s, art), the orator's art, oratory, fem. of oratorius, of or belonging to an orator. (b) In def. 4, (ME. oratory, oratorye, (OF. oratorie, F. oratorie = Sp. Pg. It. oratorio, (LL. oratorium, a place of prayer (ML. and Rom. a chapel, oratorio, etc.: see oratorio), neut. of L. orutorius, of or belonging to an orator (or to praying): see above.] I.t a. Oratoric: as, an oratory style. E. Phillips, 1706.

II. n. 1. The art of an orator; the art of speaking well, or of speaking according to the

ules of rhetoric, in order to please or persnade; the art of public speaking. The three principal branches of this art are deliberative, epidictie, and judicial oratory. See epidictic.—2. Exercise of oloquence; eloquent language; eloquence: as, all his oratory was spent in vain. Sighs now breathed
Unuiterable; which the Spirit of prayer
Inspired, and wing'd for heaven with speedier flight
Than loudest oratory.

Milton, P. L., xi. 8.

when a world of men
Could not prevail with all their oratory,
Yet hath a woman's kindness over-ruled.
Shak., 1 Hen. VI., ii. 2. 49.

3†. Prayer; supplication; the act of besceching or petitioning.

The prettie lambes with bleating oratoric craved the dammes comfort.

Sir P. Sidney, Arcadia, i.

4. Pl. oratories (-riz). A place for prayer or 4. Pl. oratories (-riz). A place for prayer or Worship. Specifically—(a) In the early church, a place of prayer; especially, a small separate building, usually a memoria or martyry, at some distance from any city or church, used for private prayer, but not for celebration of the sacraments or congregational worship. (b) Any small chapel for religious service attached to a house, church, college, monastery, etc. The canon law, in the Roman Catholic Church, determines the conditions under which mass may be said in an oratory, which is primarily for prayer only. for prayer only.

He estward hath upon the gate above . . . Don make an auter and an oratorye.

Chaucer, Knight's Tale, 1. 1047.

Every one of the 10 chapels, or *oratories*, had some Saints in them.

Evelyn, Diary, Nov. 12, 1643.

And afterwardes she made there her Oratorye, and vsed to sey her detocions and prayers moste commenly in the same place.

Sir R. Guylforde, Pylgrymage, p. 26.

to sey her deuocions and prayers moste commenly in the same place.

Sir R. Guylforde, Pylgrynage, p. 26.
Oratory of our Lord Jesus Christ, in France, commonly called the Oratory, a Roman Catholic congregation of priests founded in Paris in 1611, and overthrown at the time of the revolution. Its rule was followed by the Oratory of the Immaculate Conception, founded in 1852.—Oratory of St. Philip Neri, a Roman Catholic religious order founded at Florence by Filippo Neri in 1575: so named from a chapel he built for it and called an oratory. It is composed of simple priests under no vows. Its chief seat is Italy, but congregations were founded in England in 1847 and 1849 under the leadership of former members of the Anglican Church.—Syn. 1 and 2. Oratory, Retoric, Elocution, Eloquence. Oratory is the art or the act of speaking, or the speech. Retoric is the theory of the art of composing discourse in either the spoken or the written form. Elocution is the manner of speaking or the theory of the art of speaking (see elocution); the word is equally applicable to the presentation of one's own or of another's thoughts. Eloquence is a word which has been made the expression for the highest power of speech in producing the effect desired, especially if the desire be to move the feelings or the will. Many efforts have been made to define eloquence, some regarding it as a gift and some as an art. "It is a gift of the soul, which makes us masters of the minds and hearts of others." (La Bruyère)

Oratress (or'ā-tres), n. [< orator + -ess. Cf. oratrix,] Same as oratrix. Warner, Albion's England, ii. 9.

Oratrix (or'ā-triks), n. [< L. orator, she that sheaks or prays form of orator or or who streaks.

oratrix (or ā-triks), n. [< I. oratrix, she that speaks or prays, fem. of orator, one who speaks or prays: see orator. Cf. oratress.] 1. A female orator.

I fight not with my tongue: this is my oratrix.

Kyd (?), Soliman and Perseda.

2. In law, a female petitioner or female plaintiff in a bill in chancery.

orb¹ (ôrb), n. [⟨ F. orbe = Sp. Pg. It. orbe, ⟨ L. orbis, a circle, wheel, disk, the disk or orb of the sun or moon, etc.] 1. A circle; a circular surface, track, path, or course; an orbit; a ring; also, that which is circular, as a shield: as, the *orb* of the moon.

I serve the fairy queen
To dew her *orbs* upon the green.
Shak., M. N. D., it. I. 9.

He hasted, and opposed the rocky orb
Of tenfold adamant, his ample shield,
A vast circumference. Millon, P. L., vt. 254.

2. A sphere or spheroidal body; a globe; a ball. What a hell of witchcraft lies In the small orb of one particular tear, Shak., Lover's Complaint, 1, 289.

Cluster'd flower-bells and ambrosial orbs
Of rich fruit-bunches leaning on each other.

Tennyson, Isabel.

Hence-3. The earth or one of the heavenly

bodies; in particular, the sun or the moon.

There's not the smallest orb which thou behold'st
But in his motion like an angel sings.

Shak, M. of V., v. 1. 50.

The eye; an eyeball: so called from its spheroidal shape, and the comparison between its luminous brilliancy and that of the stars. [Rhetorical.]

Black Eyes, in your dark Orbs doth lie
My ill or happy Destiny.

Howell, Letters, 1. v. 22.

These eyes that roll in vain
To find thy piercing ray, and find no dawn;
So thick a drop screne hath quench'd their orbs,
Or dim suffusion veil'd.

Milton, P. L., iii. 25.

5. A hollow globe; specifically, in anc. astron., a hollow globe or sphere supposed to form part of the solar or sidereal system. The ancient as-tronomers supposed the heavens to consist of such orbs or spheres inclosing one another, being concentric, and carrying with them in their revolutions the planets. That in which the sun was supposed to be placed was called the orbis maximus, or chief orb.

My good stars, that were my former guides, Have empty left their arbs. Shak., A. and C., iii. 13, 146.

Every body moving in her sphere Contains ten thousand times as much in him As any other her choice orb excludes. B. Jonson, Poctaster, iv. 6.

The utmost orb

Milton, P. L., ii. 1629. Of this frall world.

Of this frail worm.

Not closer, orb in orb, conglobed are seen. The buzzing bees about their dusky queen.

Pope, Dunciad, iv. 79.

The hollow orb of moving Circumstance
Rell'd round by one fix'd law.

Tennyson, Palace of Art.

6. The glebe forming part of royal regalia; the monde or mound. As a symbol of accretigate, the of ancient itoman origin, appearing in a Composition wall-painting representing Jupiter enthroned, and siso in sculpture.

7. In astrol., the space within which the astro-

logical influence of a planet or of a house is supposed to act. The orbs of the cusps of the houses are 5 degrees; those of the different planets vary from 7 degrees to 15 degrees.

8. In arch, a plain circular boss. See boss1, 5. = Syn. 2. Sphere, etc. See globe. orb\(^1\) (\hat{o}rb), v. [\langle orb1, n.] I. trans. 1. To inclose as in an orb; encircle; surround; shut up.

Yea, Truth and Justico then
Will down return to men,
Orb'd in a rainbow.
Milton, Nativity, I. 143.

Addison.

The wheels were orbed with gold. 2. To move as in a circle; roll as an orb: used reflexively. [Rare.]

Our happiness may orb itself into a thousand vagrancies of glory and delight. Milton, Church Government, i. 1.

II. n. A blank window or panel.

orbation (ôr-bā'shen), n. [< L. orbatio(n-), a deprivation, < orbate, bereave, deprive: see orbate.] Privation of parents or children, or privation in general; bereavement.

How did the distressed methers wring their hands for this wofull orbation.

Bp. Hall, Elijah Cursing the Children.

orbed (ôrbd), p. a. 1. Having the form of an orb; round; eircular; orbicular.

Sometimes her levell'd eyes their carriage ride,
As they did battery to the spheres intend;
Sometime, diverted, their poor balls are tied
To the orbed carth. Shak. Lover's Complaint, 1. 25.

That orbed maiden, with white fire Inden,
Whom mortals call the Moon. Shelley, Cloud.

2. Filling the circumference of a circle; round-

ed; hence, rounded out; perfect; complete.

An orbed and balanced life would revolve between the Gld [World] and the New as opposite, but not antagonistic polea.

Lowell, Fireside Travels, p. 2. orh-fish (ôrb'fish), n. A fish, Chwtodon or Ephippius orbis, of a compressed suborbicular

form, occurring in East Indian seas. See Ephip-

orbic (ôr'bik), a. [< L. orbicus, eireular, < orbis, a eirele: see orb1.] Spherical; rounded; also, circular.

How the body of this orbick frame From tender infancy so big became. Bacon, Pan or Nature.

orbicalt (ôr'bi-kal), a. [\(\rangle arbic + -al.\)] Same

as orbic. Stanthurst, Eneid, iii. 658.

orbiclet (or'bi-kl), n. [= F. orbicule (in bot.)
= 1t. orbiculo, < L. orbiculus, a small disk, dim.
of orbis, a circle, disk: see orb1.] A small orb.

Such wat'ry orbicles young boys do blow
Out from their soapy shells.
G. Fletcher, Christ's Triumph on Earth.

Orbicula (ôr-bik'ū-lä), n. [NL., ⟨ L. orbiculus, a small disk: see orbicle.] A genus of brachio-

pods having an orbicular shell, representing

the family Orbiculida. orbicular (ôr-bik'ū-lijr), a. and n. [< ME. orbicular (brink pain), a. and a. [NRL orbicular = F. orbiculaire = Sp. Pg. orbiculair = It. orbiculare, < L.L. orbicularis, eircular (applied to a plant), < L. orbiculus, a small disk: see orbicle.] I. a. 1. Having the shape of an orb or orbit; spherical; circular; discidel; repud coidal: round.

Next it both borne up vynes best of preef, Upbounde, orbicular, and turnede rounde, Palladius, Husbondric (E. E. T. S.), p. 69.

Various forms
That roll'd orbicular, and turn'd to stars.
Millon, P. L., iii. 718.

Orbicular as the disk of a planet, De Quincey.

2. Rounded; complete; perfect.

Complete and orbicular in its delineation of human alty.

De Quincey, Greek Tragedy.

3. In entom., having a regularly rounded surface and bordered by a circular margin: as, the orbicular pronotum of a beetle.—

4. In bot., having the shape of a flat body with a nearly circular ontline: as, an arbicular leaf. Also orbiculate.—Orbicular bone. See os orbiculate, under ost.—Orbicular ligament. See ligament.—Orbicular muscle. See sphincter.—Orbicular process. See incus (a).

II. n. In entom., a circular mark or spot nearly always found on the anterior wings of the noctuid

moths. It is situated a little inside the center, between the posterior line and the median shade. Also called orbicular spot and discal spot.

orbicularis (ôr bik-ū-lā'ris), n.; pl. orbiculares (-rēz). [NL: see orbicular.] In anat., a muscle surrounding an orifice, as that of the mouth 3. To form into a circle or sphere; make an orb.

II. intrans. To become an orb or like an orb; assume the shape, appearance, or qualities of a circle or sphere; fill out the space of a circle or sphere; fill out the space of a circle or sphere; round itself out. [Rare.]

As far as might be, to carve out Free space for every human doubt, That the whole mind might orb about.

Tennyson, Two Voices.

orb²† (ôrb), a. and n. [COF. orbc. bereft, blind, dark, \(\) L. orbus, bereft, bereaved, deprived: see orphan. I. a. Bereaved, especially of childer.

Bp. Andrews, Sermons, I. 59.

II. n. A blank window or panel. Oxford

Orbicularing an oritice, as that of the mouth or eyclids; a sphineter. Orbicularis and, the sphineter of the snus.—Orbicularis oris, an elliptical muscle surrounding the mouth, and forming the fleshy absist of the lips. Also called oral sphineter, constrictor labiorum, basiator, oscularis, and kissing-muscle. See cut under muscle.—Orbicularis paperamum, a broad thin muscle surrounding the mouth, and forming the fleshy absis of the lips. Also called oral sphineter, constrictor labiorum, basiator, oscularis, and kissing-muscle. See cut under muscle or orbicularis paperamum, a broad thin muscle surrounding the mouth, and forming the fleshy absis of the lips. Also called oral sphineter, constrictor labiorum, basiator, oscularis, and kissing-muscle. See cut under muscle or orbicularis paperamum, as the helps absis of the lips. Also called oral sphineter, constrictor labiorum, basiator, oscularis, and kissing-muscle. See cut under muscle or orbicularis paperamum, a broad thin muscle surrounding the emouth, and forming the fleshy absis of the lips. Also called oral sphineter.—Orbicularis panniculi, the orbicular muscle surrounding the sphineter. Orbicularis panniculi, the orbicular muscle surrounding the sphineter.—Orbicularis panniculi, the orbicular muscle surrounding the sphineter. Orbicularis panniculi, the orbicular muscle orbicularis panniculi, the orbicular muscle orbicularis panniculi, the orbicul

orbicularness (ôr-bik'ũ-lär-nes), n. The state

of being orbicular (orbicular), a. [\langle L. orbatus, pp. of orbiculate (or-bik \(\bar{u}\)-lat), a. [\langle L. orbatus, pp. of orbiculate (or-bik \(\bar{u}\)-lat), a. [\langle lt. orbiculato, orbiculate (or-bik \(\bar{u}\)-lat), a. [\langle lt. orbiculato, orbiculate (or-bik \(\bar{u}\)-lat), a. [\langle lt. orbiculato, orbiculato, \(\cap{u}\)-lator orbiculatus, eircular, \(\cap{v}\) orbiculato, orbiculatus, eircular, \(\cap{v}\) orbiculatus, eircular, \(\cap{v}\) orbiculatus, eircular, \(\cap{v}\) orbiculato, \(\cap{u}\)-lator orbiculator orbiculato, \(\cap{u}\)-lator orbiculato, \(\cap{u}\)-lator orbiculator o

lar.—2. In bot., same as orbicular.

orbiculated (ôr-bik'ū-lā-ted), a. [< orbiculate + -cd².] Same as orbiculate.

rut, hence any track, course, or path, an impression or mark, a circuit or orbit, as of the moon.
orbis, a circle, ring, wheel, etc.: see orb^I.]
Track; course; path, especially a path, as that in a circle or an ellipse, which returns into itself; specifically, in astron., the path of a planet or comet; the eurve-line which a planet describes in its periodical revolution round its central body or center of revolution: as, the orbit of Jupiter or Mercury. The orbits of the planets are elliptical, having the sun in one of the foci; and they all move in these ellipses by this law—that a straight line drawn from the center of the sun to the center of any one of them, termed the radius vector, always describes equal sareas in equal times. Also, the squares of the times of the planetary revolutions are as the cubes of their mean distances from the sun. These are called Kepler's laws (see law!). The attractions of the planets for one another slightly derange these laws, and cause the orbits to undergo various changes. The satellites, too, move in elliptical orbits, having their respective primaries in one of the foci. The parabolic and hyperbolic paths of comets are also called orbits. The elements of an orbit are those quantities by which its position and magnitude for the time are determined, such as the major axis and eccentricity, the longitude of the perihelion. In the ancient astronomy the orbit of a planet is its eccentric or the deferent of its epicycle.

2. A small orb, globe, or ball.

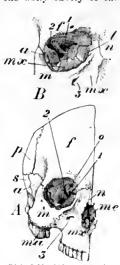
Attend, and you discern it fambition in the fair; central body or center of revolution; as, the orbit

Attend, and you discern it [ambition] in the fair; Conduct a finger, or reclaim a hair, Or roll the luckl orbit of an eye. Young, Satirea, v.

The God within him light his face, And seem to lift the form, and glow In azure orbits heavenly-wise. Tennyson, In Memorism, lxxxvii.

In anat. and zoöl., the bony cavity of the skull whileh contains the eye; the eye-socket. In man the orbita are a pair of quadristeral pyranidal cavities completely surrounded by bone, and aeparated from though communicating with the cranial cavity and the nasal and temporal fosse, and opening forward upon the face, with the apex at the optic foramen where the optic foramen where the optic hervoentors. Seven bones enter into the formation of each orbit, the frontal, aphenoid, ethnoid, maxillary, palatal, laerymal, and malar, of which the first-named three are common to both orbits. Each orbit communicates with surrounding cavities by several openings, the principal of which are—with the cranial cavity by the optic foramen and sphenoidal fissure; with ethmoidal parts by the anterior and posterior ethmoidal foramina; and with the face by supra-orbital, infra-orbital, extra-orbital, sind malar foramina. The orbit contains the eye and its associate muscular, vascular, glandular, sustentaeular, mucous, and nervons structures.

4. In ornitile, the orbita, or circumorbital region of a birally head; the skin of the overlide contains of a birally head; the skin of the overlide contains the eye and its associate muscular, vascular, glandular, sustentaeular, mucous, and nervons structures. skull which centains the eye; the eye-sock-



biculatar) with Orbicular Leaf.

tures.

In ornith., the orbita, or circumorbital region of a bird's head; the skin of the eyelids and adjoining parts.—5. In cntom., the border surrounding the compound eye of an insect, especially when it forms a raised ring, or differs in coloror texture from the rest of the head. In Diptera the different parts of this border are distinguished as the anterior or facial orbit, the interior or genal, the posterior or occipital, the superior or vertical, and the frontal, seconding to the regions of the head of which they form a part. When not otherwise stated, orbit generally means the inner margin of the eye, or that formed by the epicranium.—Equation of the orbit. See quation.—Inclination of an orbit. See inclination—Orbits of the occili, those portions of the surface of the head immediately surrounding the occili or simple eyes.

orbits (ôr'bi-tā), n.: pl. orbita (-tê). [L., orbit: see orbit.] 1. In ornith., the circumorbital region on the surface of the head, immediately about the eye.—2. In anat. and zoöl., the orbit or bony socket of the eye.

orbital (ôr'bi-tal), a. [= F. orbital = Sp. orbital [= It. orbital'c; as orbit + -al.] In zoöl. and anat., of or pertaining to the orbit of the eye; orbitar or orbitary; circumocular.—Orbital angle, the angle between the orbital see. Also called bi-4. In ornith, the orbita, or circumorbital re-

tol = It. orbitale; as orbit + -al.] In zool. and anal., of or pertaining to the orbit of the eye; orbitar or orbitary; circumoeular.—Orbital angle, the angle between the orbital axes. Also called biorbital angle.—Orbital arrety, a branch of the superficial (sometimes from the middle) temporal artery distributed shout the outer canthus of the eye.—Orbital bone, any bone which enters into the formation of the orbit.—Orbital canals (distinguished as anterior and posterior internal), canals formed between the ethmoid and the frontal bone, the anterior transmitting the masal nerve and the anterior cthmoidal vessels, the posterior the posterior ethmoidal vessels,—Orbital convolutions. Same as orbital gyri (which see, under gyrus).—Orbital fossa, in crustaceans, the groove or fossa in which the eye-stelks of a stalk-eyed crustacean can be folded or shut down like a knife-blade in its handle.—Orbital gyri. See gyrus.—Orbital index. See craniometry.—Orbital lobe, the anterior lateral division of the carapace of a brachyurous crustacean.—Orbital nerve, sny nerve which onters or is situated in the orbit; specifically, a branch of the supramaxillary or second division of the fifth cranial nerve, given off in the sphenomaxillary fossa, entering the orbit by the sphenomaxillary fassae, entering the orbit by the sphenomaxillary fassae, entering the orbit by the sphenomaxillary fassae, and dividing in the orbit into temporal or malar branches. Also called temporomalar nerve.—Orbital plate, (a) The os planum or smooth plate of the ethmoid bone, which in man, but not usually in other animals, forms a part of the inner wall of the orbit. (b) The thin horizontal plate of the irrontal bone on both aides forming the roof of the orbit.—Orbital process, a process of the palate-bone which in man enters to a slight extent into the formate-bone which in man enters to a slight extent into the formation of the orbit.—Orbital sulcus. See sulcus.—Orbital vein, a communicating with the supra-orbital and facial velua, and emptying into the mi

orbitary (ôr'bi-tā-ri), a. [= F. orbitaire = Sp. Pg. orbitaria; as orbit +-ary.] Same as orbital; specifically, in ornith., circumorbital: as, orbitary feathers.

orbitelar (6r-bi-té'lär), a. [< orbitele + -ar2.] Spinning an orbicular web, as a spider; orbitelarian; erbitelons.

Orbitelariæ (ôr-bit-e-lā'ri-ē), n. pl. [NL. (Thorell, 1869), < L. arbis, a circle, orb, + tela, a web: see toil².] A superfamily of spiders, comprising all those forms which spin orbshaped webs. At present the families Epeiride, Uloboride, and Tetragnathide are the only ones included. It is a natural group, the structural characters showing great uniformity. A few geners, however, are included here on account of structural features, which do not spin orb-webs. See Pachygnatha.

orbitelarian (ôr* bi-tē-lā/ri-an), a. and n. [<

orbitele + -arian.] I. a. Orbitelar.

II. n. An orbitele.

orbitele (ôr'bi-tēl), n. [< NL. Orbitelæ, a variant of Orbitelariæ.] A spinning-spider of the division Orbitelariæ, as an epeirid or gardenspider; an orb-weaver.

orbitelous (ôr-bi-tē'lus), a. [< orbitele + -ous.]

Orbitelar.

Orbitelar.

orbitoidal (ôr-bi-toi'dal), a. [< L. orbita, orbit, + Gr. ɛlboc, form, + -al.] Orbital in form; orbiculate.—Orbitoidal limestone, a member of the Vicksburg group; a limestone characterized by the presence of the fossil foraminiler Orbitoides mantelis.

orbitoline (ôr-bit'ō-lin), a. [As Orbitoi(ites) + ind]. Of or portaining to the foraminite rous.

-inel.] Of or pertaining to the foraminiferous genus Orbitolites.
orbitolite (ôr-bit'ō-līt), n. [< NL. Orbitolites.]

1. A foraminfer of the genus *Orbitolites*. Encyc. Brit., XIX. 849.—2. A fossil coral of the genus *Orbitolites* (def. 2).

genus Orbitolites (def. 2).

Orbitolites (δr-bi-tol'i-tēz), n. [NL., < L. orbita, orbit, + Gr. λίθος, a stone (accom. to suffix ites).]

1. A genus of fossil milioline foraminifers, having the inner chamberlets spirally arranged, and the outer ones cyclically disposed. Lamarck, 1801.—2. A genus of corals of the family Orbitolitidæ: a synonym of Chætites. Eighend 1820. Eichwald, 1829.

orbitonasal (ôr"bi-tō-nā'zal), a. [〈 L. orbita, orbit, + nasus, nose: see nasal.] Pertaining to the orbit of the eye and to the nose. orbitonasal (ôr/bi-tō-nā'zal), a. Pertaining

to the orbit of the eye and to the nose.

orbitopineal (ôr"bi-tō-pin'ē-al), a. [〈 L. orbita, orbit, + NL. pinea, pineal: see pineal.] Pertaining to the orbit of the eye and to the pineal body: as, an "orbitapineal process or nerve," Amer. Nat., XXII. 917.

orbitorostral (ôr"bi-tō-ros'tral), a. [〈 L. orbita, orbit, + rostrum, beak: see rostral.] Pertaining to the orbit each the vectoristic to the orbit each the orbits.

taining to the orbit and to the rostrum; com-

posing orbital and rostral parts of the skull.

orbitosphenoid (ôr*bi-tō-sfē'noid), a. and n.

[\(\(\) L. orbita, \(\) orbit, + E. sphenoid.] I. a. Orbital and sphenoidal; forming a part of the sphenoid bone in relation with the orbit of the

eye.

II. n. In anal., a bone of the third cranial segment of the skull, morphologically situated between the presphenoid and the frontal, and separated from the alisphenoid by the orbital nerves, especially the first division of the fifth nerves, especially the first division of the fifth nerves. It is commonly united with other sphenoidal elements; in man it constitutes the lesser wing of the sphenoid, or process of Ingrassias, and bounds the sphenoidal fissure in front, forming a part of the bony orbit of the eye. See cuts under Crocodilia, Gallina, orbit, skull, and sphenoid.

orbitosphenoidal (ôr"bi-tō-sfē-noi'dal), a. orbitosphenoid + -al.] Same as orbitosphenoid. orbitual (ôr-bit/ u-al), a. [Improp. for orbital.] Same as orbital.

orbituary (ôr-biţ'ū-ā-ri), a. [Improp. for orbituary] Of or pertaining to an orbit; orbital. [Rare.] Imp. Dict.

orbitudet (ôr'bi-tūd), n. [⟨ L. orbitudo, bereavement by loss of children or of parents.

Bo. Hall orbity! (ôr'bi-ti), n. [\langle OF. orbete, \langle L. orbita(t-)s, bereavement, \langle orbus, bereaved: see orb².] Same as orbitude.

When God is pleased . . to give children, we know the misery and desolation of orbity, when parents are deprived of those children by death. Donne, Sermons, xx.

tube-weaver, tunnel-weaver, etc.

The studies are particularly directed to the spinning habits of the great group of spiders known as orb weavers.

Science, XIV. 136.

orby (ôr'bi), a. $[\langle orb^1 + -y^1 .]$ 1. Resembling or having the properties of an orb or disk.

Then Paris first with his long javeline parts; smote Atrides orbie targe, but ranne not through the brasse.

Chapman, Iliad.

Now I begin to feel thine [the moon's] orby power Is coming fresh upon me. Keats, Endymion, iii.

2. Revolving as an orb.

When now arraid
The world was with the Spring, and orbie houres
Had gone the round againe through herbs and flowers.
Chapman, Odyssey, x.

orct, ork¹t (ôrk), n. [Also, erroneously, orch; < l. orca, a kind of whale.] A marine mammal; some cetacean, perhaps a grampus or killer, or the narwhal. See Orca¹.

Now turn and view the wonders of the deep,
Where Proteus' herds and Neptune's orks do keep.
B. Jonson, Neptune's Triumph.

An island salt and bare, The haunt of seals, and orcs, and sea-mews' clang.

Milton, P. L., xl. 835.

I call hlm *orke*, because I know no beast

Nor fish from whence comparison to take.

Str J. Harington, tr. of Ariosto's Orlando Furioso, x. 87.

There are two varieties of the Delphinus orea, the ore and the grampus. . . . The ore is about eighteen or twenty feet long. Cuvier, Règne Animal (trans. 1827), IV. 455.

Orca¹ (ôr'kä), n. [NL., < L. orca, a kind of whale: see orc.] In mammal,, a genus of marine delphinoid odontocete cetaceans, containing the numerous species known as killers, sword-fish, or grampuses. They are remarkable for their strength, ferocity, and predatory habits, and are the only cetaceans which habitually prey upon warm-blooded animals, such as those of their own order. The teeth are about 48 in number, implanted all slong the jaws; the vertebre are 50-52, of which the cervicals are mostly free; the flippers are very large, and oval; the dorsal fin is high, erect, pointed, and situated about the middle of the body; and the head is obtusely rounded.

Orca² (6r'kä), n. [NL., < L. orca, a butt, tun, a dice-box; a transferred use of orca, a kind of whale: see orc.] In ornith, that part of the tracheal tympanum of a bird which is formed by the more or less coössified rings of the bronchi. ing the numerous species known as killers,

the more or less coössified rings of the bronchi. See tympanum. Montagn.

Orcadian (ôr-kā'di-an), a. and n. [< L. Orcades (see def.) + -ian.] I. a. Relating to the Orcades, or Orkney Islands, in Sectland.

II. n. A native or an inhabitant of Orkney.

11. n. A native or an inhabitant of Orkney.
orcanet, orchanet (ôr'ka-net), n. [OF. orcanette, orchanette, F. oreanète: see alkanet.] A
plant, Alkanna tinctoria: same as alkanet, 2.
orcein (ôr'sē-in), n. [Orc(ine) + -e- + -in².]
A nitrogenous compound (C₇H₇NO₃) formed
from oreine and animonia. It is a deep-red powder
of strong tinctorial power, and when dissolved in aminonia is the basis of the archil of commerce. See orcine.
orchi, n. An erroneous form of orc.
orchalt, n. An obsolete variant of archil.

orchalt, n. An obsolete variant of archil.
orchard (ôr'chārd), n. [Formerly also sometimes orchat (simulating Gr. δρχατος, a garden, orchard); < ME. orchard, orcherd, orcheyerd, orchezard, etc., < AS. orcerd, orcyrd, oreird, ortgeard, oregeard, ordgeard (= Icel. jurtagardhr = Sw. örtagardh = Don artagardh = Goth, garti. geard, oregeard, orageard (= 1eer.) are against = Sw. örtagård = Dan. urtegaard = Goth. aurtigards), a garden, orchard; \(\lambda ort., appar. a reduced form of wyrt, herb, + geard, yard (ef. wyrtgeard, a garden, in which the full form wyrt appears): see wort and yard. The lit. sense 'herb-garden' appears also in arbor2, ult. \(\lambda L. \) herba, herb.] 11. A garden.

And therby is Salomon's orcheyerd, whiche is yet a right delectable place. Sir R. Guylforde, Pylgrymage, p. 39.

For further I could say "This man's untrue," And knew the patterns of his foul beguiling; Heard where his plants in others' orchards grew; Saw how deceits were gilded in his smiling.

Shak., Lover's Complaint, I. 171.

A piece of ground, usually inclosed, devoted to the culture of fruit-trees, especially the apple, the pear, the peach, the plum, and the cherry; a collection of cultivated fruit-trees.

Thy plants are an *orchard* of pomegranates, with pleasant fruits.

You shall see my orchard, where, in an arbour, we will eat a last year's pippin of my own graffing, with a dish of caraways, and so forth.

Shak., 2 Hen. IV., v. 3. 1.

Two lovers whispering by an orchard wall.

Tennyson, Circumstance.

orchard-clam (ôr'chard-klam), n. A round hard clam or quahaug, Venus mercenaria. [Local, U. S.]

orb-like (ôrb'līk), a. Resembling an orb. Imp. orchard-grass (ôr'chārd-grās), n. A tall-growing meadow-grass, Dactylis glomerata. See orb-weaver (ôrb'wē"vēr), n. Any spider of the large group Orbitelæ: distinguished from tube-weaver, tunnel-weaver, etc.

orchard-grass (ôr'chārd-grās), n. A tall-growing meadow-grass, Dactylis glomerata. See cocksfoot and Dactylis, and cut in next column. orchard-house (ôr'chārd-hous), n. A glass house for the cultivation of fruits too delicate to be grown in the open air, or for bringing fruits to greater perfection than when grown outside, without the aid of artificial heat.

orcharding (ôr'chär-ding), n. [< orchard + -ing¹.] The cultivation of orchards.

Trench grounds for *orcharding*, and the kitchen-garden to lie for a winter mellowing.

Evelyn, Calendarium Hortense, October.

orchardist (ôr'chār-dist), n. [< orchard + -ist.]
One who cultivates fruit in orchards: as, an experienced orchardist.

orchard-oriole (ôr - chặrd - ō'ri-ōl), n. A bird, Icterus spurius, of the family Icteridw, which suspends its neatly woven nest from the boughs of fruit, shade, and ornamental trees. It is one of the hangnests or of the hangnests or American orioles, a near relative of the Baltimore oriole, and is sometimes called bastard Baltimore. It is very common in the United States in summer. The male is seven inches long and ten inches in spread of wings; the plumage is entirely black and chestnut; the female is somewhat smaller, and plain olive and yellowish. The young male at first resembles the female, and during the progress to the perfect plumage shows every gradation between the colors of the two sexes.

of the two sexes.

orchatt, n. See orchard. Milton; J. Philips,

orchell, orchellat (ôr'kel, ôr-kel'ä), n. Same as orchil, archil.
orchella-weed (ôr-kel'ä-wēd), n. Same as ar-

cmi, 2.

orcherdt, n. An obsolete form of orchard.

orches, n. Plural of orchis¹.

orchesis (ôr-kē'sis), n. [⟨Gr. δρ χησις, dancing, a dance, ⟨δρ χείσθαι, dance: see orchestra.] The art of dancing or rhythmical movement of the body, especially as practised by the chorus in the ancient Greek theater; orchestic.

orchesography (ôr-kệ-sog'rạ-fi), n. [Prop. *orehestography, Gr. δρχησις, daneing, a danee, +
-γραφία, < γράφειν, write.] The theory of daneing, especially as taught in regular treatises illustrated by drawings

orchestert, n. An obsolete form of orchestra. Orchestia (ôr-kes'ti-ä), n. [NL., < Gr. δρχεῖσθαι,

leap.] Agenus of amphipods, typ-ical of the family Orchestiidæ.

(ôrorchestic kes'tik), a. and



n. [= F. orchestique = Pg. orchestico, < Gr. ὀρχηστικός, pertaining to dancing,
< ὀρχείσθαι, dance: see orchestra.] I. a. Of or ζ ορχείσθαι, dance: see orchestra.] I. a. Of or pertaining to dancing or the art of rhythmical movement of the body; regulating or regulated by dancing: as, the orchestic arts.

Poetic rhythm, as well as orchestic and musical rhythm. Trans. Amer. Philol. Ass., XVI. 78.

II. n. The art of dancing; especially, among the ancient Greeks, the art which uses the rhythmical movements of the human body as a means of scenic expression: also used in the plural with the same meaning as in the singu-

The silent art of *circhestic* has its arses and theses, its trochees and iamhi, its dactyls and anapæsts, not less truly than music and poetry.

J. Hadley, Essays, p. 81. than music and poetry.

Orchestiidæ (ôr-kes-tī'i-dē), n. pl. [NL., < Orchestia + -idæ.] A family of gammarine amphipod crustaceans, typified by the genus Orchestia.

They have the upper sntenne shorter than the lower, the coxe well developed, and the posterior pleopods short and robust, the last being single. The species are inhabitants of the littoral region, and some are known as beach-fleas. Also Orchestiadæ, Orchestidæ.

orchestra (ôr'kes-trā), n. [Formerly orchester, orchestre; < F. orchestre = Sp. orquesta, orquestra = Pg. It. orchestra (cf. L. orchestra, the place where the senate sat in the theater, also the senate itself, prop. the orchestra), ⟨Gr. δρχήστρα, a part of the stage where the chorus danced, the orchestra, ⟨ δρχεῖσθαι, dance.] 1. The part of a theater or other public place appropriated of a theater or other public place appropriated to the musicians. (a) In theaters, in classic times, the orchestra was a circular or semicircular level space lying between the rising tiers of seats of the auditorium and the stage. In Greek theaters this space was circular, and was allotted to the chorus, which performed its evolutions about the thymele or sitar of Dionysus, which occupied the center of the orchestra. Among the Romans the orchestra corresponded nearly to the orchestra of modern play-houses, and was set spart for the seats of senators and other persons of distinction. See diagram under diazona. (b) In a modern theater or opera-house, the place assigned for the orchestra-players is usually the front part of the main floor. In the opera-house at Bayreuth the orchestra is a pladform below the level of the floor, so that the players are invisible to the audience.

that the players are invisible to the audicnee.

2. In mod. music, a company of performers on such instruments as are used in concerted music; a band. (In the United States band usually signifies a military band; but in England bond is interchangeable with orchestra.) The historic development of the orchestra as now known did not hegin until about 1600, when the independent value of instrumental music was first generally accepted. Up to that time, though many instruments had been known and used, both alone and as supports for vocal music, they had not been systematically combined, nor had concerted music been written for them. The process of experiment, sciection, and improvement in construction and mutual adaptation went on steadily until nearly 1800, when the orchestra first arrived at its present proportions. The instruments now used consist of four main groups: (a) the strings, including violins (first and second), violas, violoncellos, and bass viols, these together constituting the largest and decidedly the mest important group, which is often used entirely alone, and is then called the string orchestra; (b) the wood wind, including fintes, ohoes, clarinets, English horms, basset-horns, bassoons, etc., those all being used both to enrich the effect of the strings, and in alternation with them to afford contrasts in tone-quality; (c) the brass wind, including French horns, trumpets, cornets, trombones, ophicleides, etc., these being also used both in conjunction and in contrast with the other groups, though their decidedly greater sonority makes their introduction necessarily more rare; and (d) the percussives, including tympani, snare and bass drums, cymbals, bells and triangles, harps, etc., and also sometimes tho planoforte, though the latter is seldom ranked as a true orchestral instrument. The propertions of the several groups are varied somewhat both by composers and by conductors. A full orchestra is one in which all these groups are present in fairly complete form; a small orchestra is one in which 2. In mod. music, a company of performers on such instruments as are used in concerted

choir-gallery at the end opposite the pulpit: so ealled because in it were stationed the in-strumentalists by whom the singing was ac-

orchestral (or'kes-tral), a. [= F. orchestral; as orchestra + -al.] Pertaining to an orehestra; suitable for or performed by an orchestra: as, orchestral music.—Orchestral flute, oboe, etc., in organ-building, a flute, oboe, or other stop whose tones imitate those of the instruments with exceptional accu-

orchestrate (ôr'kes-trāt), r.; pret. and pp. or chestrated, ppr. orchestrating. [< orchestra + -ate².] To compose or arrange music for an

orchestra; score or instrumentate.

orchestration (ôr-kes-trā'shon), u. [\ orehestrate +-iau.] In music, the act, process, science, or result of composing or arranging music for an orchestra; instrumentation. As a branch of musical study it includes the structure, technique, and tone-qualities of all orchestral instruments, their artistic combination and contrast, and the method by which includes effects are indicated in netation. It is properly the chief division of instrumentation, though the latter is often made equivalent to it.

orchestret, u. An obsolete form of orchestra.
orchestric (ôr-kes'trik), a. [= F. orchestrique
= Pg. orchestrico; as orchestra + -ic.] Relating

erg. orchestrac; as orchestra + -ic.] Relating orchestra (see orchul), + -io/ia, ⟨x/y/ic to an orchestra; orchestral.

orchestrion (ôr-kes'tri-en), n. [⟨orchestra + -ion as in accordion.] A mechanical musical orchidoncus (ôr-ki-dong 'kus), n. instrument, essentially similar to a barrel-or-boxic (assumed stem 'voρχιδ-), a tes gan, but laving many different stops, etc., tumor.] Tumor of the testis.

which allow the imitation of a large variety of orchestral instruments and the production orchall ⟨ME. archell, ⟨OF. orchel, of outlet convoluence. of quite complicated musical works. Many different names have been applied to different

range names have been applied to different varieties of the instrument.

orchialgia (ôr-ki-al'ji-ä), n. [NL., ⟨ Gr. δρχις, a testiele, + ἀλγος, pain.] Pain, especially neuralgia, in a testicle.

orchic (ôr'kik), a. [⟨ NL. orch-is + -ic.] Of or pertaining to the testes.

orchid (ôr'kid), n. [< orchis², L. orchis (stem erroneously assumed to be orchid-); see Orchis².]

Any plant of the natural order Orchideæ; an Any plant of the natural order Orchideæ; an orchidaceous plant.—Almond-scented orchid. See Odontoglossum.—Spectral-flowered orchid. See Masdevallia.—Soread-eagle orchid. See Oncidium.—Violet-scented orchid. See Odontoglossum.

Orchidaceæ (ôr-ki-dā'sē-ē), n. pl. [NL. (Lindley, 1835), (Orchis² (see orchid) + -aceæ.] Same as Orchideæ.

orchidaceous (ôr-ki-dâ'shius), a. Pertaining to the orchids; belonging to the natural order Orchidavea

Orchideæ (ôr-kid'ē-ē), n. pl. [NL. (Linneus, 1751), ⟨ Orchis² (see orchid) + -cw.] The orchis family, an order of monocotyledonous plants, of the series *Microsperucæ*, distinguished by the one or two sessile anthers united to the pistil. It includes about 5,000 species, belonging to 348 genera, classed in 5 tribes and 27 subtribes. They are perennial herbs, some terrestrial, found both in the tropies and in colder regions, even to 68° N. ist., others epiphytes of tropical climates, reaching north to Fiorida. Their flowers are



generally beautiful and fragrant, often grotesque or linitating animal forms, and have three sepals, two similar petals, and a third petal, the lip, enlarged, and commonly of singular shape or color. Their pellen is coherent in a waxy or granular mass, usually transferred to the stigma only by insect-yists, insuring cross-fertilization. They grow from short or erecping rootstocks, theers, or thickened fibers, the epiphytic species commonly with a few lower joints of the stem thickened and persisting, forming a pseudo-bulb. They hear undivided, often fieshy, parallel-veined leaves, and one-celled capsules with a unfittinde of minute seeds. Any plant of the order is called an orchid.

orchideal (ôr-kid'ē-al). a. [< orchid + -e-al.] In bot., same as orchidaceous.

orchidean (ôr-kid'ē-an), a. [< orchid + -e-al.] Same as orchidaceous.

Darwin, Fertil. of Orchidetomy (ôr-ki-dek'tō-mi), u. [< tir. ôp-orchidectomy (ôr-ki-dek'tō-mi), u. [< tir. ôpgenerally beautiful and fragrant, often grotesque or limitat-

orchidectomy (ôr-ki-dek'tō-mi), *n*. [ζ Gr. δρ-χις, a testicle, + ἐκτομή, a cutting out.] Castration.

orchideous (ôr-kid'ē-us), a. [⟨orchid+-e-ous.] Same as orchidaceous. Darwin, Fertil. of Or-

Same as orchidaceous. Darwin, Fertil. of Orchiditis (ôr-ki-dī'tis), n. [NL., ⟨ Gr. δρχα (assumed stem *ορχιδ-), a testiele, + -itis.] Same as orchitis.

orchidocele (ôr'kid-ō-sēl), u. [〈 Gr. δρχις (assumed stem *ορχιδ-), a testiele, + κήλη, tumor.] Orchidoneus.

orchideneus.
orchidologist (ôr-ki-dol'ō-jist), n. [⟨ orchidology + -ist.] One versed in orchids.
orchidology (ôr-ki-dol'ō-ji), n. [⟨ Gr. δρχις, the orchis (see orchid), + -λογία, ⟨ λέγειν, speak: see -ology.] The special branchrof botany or of horticulture which relates to orchids.

orchidoncus (ôr-ki-dong'kus), n. [NL., ζ Gr. δρχις (assumed stem *ορχιδ-), a testiele, + δγκος, tumor.] Tumor of the testis.

orchil (ôr'kil), n. [Formerly also orchel, orchal, orchal, ζ ME. archell, ζ OF. orchel, orcheit, orseil, F. ovseille, etc.: see archil.] Same as archil.

orchilla-weed (ôr-kil'ä-wēd), n. Same as archil.

orchiodynia (ôr "ki-ō-din'i-ii), u. [NL., < Gr. δρχις, a testiele, + ὁδίνη, pain.] Pain in a tes-[NL., < Gr.

Bring orchis, bring the foxglove spire,
The little speedwell's darling blue.
Tennyson, In Memorlsm, lxxxiii.

2. [cap.] [NL. (Linnæus, 1737).] A genus of plants, type of the order Orchidew, belonging to the tribe Ophrydew and the subtribe Scrapiew, characterized by its spurred lip, and by the two

pollen-glands being inclosed in a monon pouch. It he chides about 80 species, mainly of the north temperate regions of the Old World, with two in the United States. They are terrestrial plants with inclosed in a com-United States. They are terrestrial plants with a few long-sheathing broadly elliptical leaves, and howers of middle size in a spike terminating the erect and unbranched stem. The company American species is



ling the erect and unbranched stem. The common American species is O. spectabilis, the showy orchia, of rich woods northward, having two obovateglossy leaves, and a few pretty racemed thowers, pink-purple with white lip. For some common British species, see Cain-and-Abet, cultion, 2, dead-new's finyers, 1. tong-purples, 1, foolstones, johnny-cocks, and band-orchis.—Bird's-nest orchis. See Neotica.—Crane-fly orchis. See Neotica.—Crane-fly orchis. See Liparis.—Fringed orchis, one of several American species of Habenaria with cut-fringed lip. heluding white, yellow, greenish, and purple-flowered species. See cut under Habenaria.—Frog-orchis, Habenaria viridis.—Greenman orchis. Same as mon-orchis. Medusa's—head orchis, Cirrhopetatum Medusæ, with thread like pendent sepals and petals.—Musk-orchis. See Herminian.—Rein-orchis, sup-orchis, butterfly-orchis, fly-orchis, muna-orchis, spider-orchis.)
orchitic (or-kit'is), u. [NL., < (r. opzic, testicle + -itis.] In natural inflammation of the

feeted with orehitis.

orchitis (ôr-kī'tis), u. [NL., ζ Gr. δρχις, testicle, +-itis.] In pathot., inflammation of the testis. Also orchiditis.

orchotomy (ôr-kot'ō-mi), n. [Prop. *orchidomy, ζ Gr. δρχις, testicle, + -τομία, ζ τέμνειν, ταμιῖν, cut.] The operation of excising a testicle; eastration eastration.

orcin (ôr'sin), n. [< orv(hella) + -in2.] orcin (or'sin), n. [$\leq orc(hella) + -in^2$.] A peculiar coloring matter, represented by the formula $C_7H_6(OH_2)$, obtained from the orchellaweed and other lichens. It crystallizes in colorless prisms, and its taste is sweet and nanscous. When dissolved io ammonia it gradually acquires a deep blood-red color, and there is forned on exposure to air a new substance called orcein, which contains nitrogen as an essential element, and may be a mixture of several different compounds. On the addition of sectic acid orcein is precipitated as a brownish-red powder. Also called orcinol.

orculiform (ôr'kṇ-li-fôrm), a. [(L. orculu, a little tun or cask, dim. of orca, a tun (see orca2), + forma, form.] In bot, cask-shaped: applied

to the cells of certain algae. [Rare.]
orcynine (ôr'si-nin), a. Belonging or related to
the genus Orcynus.

Orcynus (ôr-si'nns), n. [NL., < L. orcynus, < Gr. δρκυνος, a large sea-fish of the tunny kind.] A genus of scombroid fishes of great size and economic value; the tunnies or horse-mackerel. The eommon tunny is Orcynus thynnus. See cut under albacore.

under albacare.

ord; (ôrd), n. [Also orde; ME, ord, \(\) AS, ord, a point as of a sword, apex, top, edge, line of battle, beginning, origin, chief, = OS, ord, point, = OFries, ord, point, place, = D, oord, a place, region, = MLG, ort = OHG, ort, a point, angle, edge, beginning, MHG, ort, a point, G, ort, a place, region, = Icel, oddr, a point of a weapon, = Sw. udd, a point, prick, = Dan. od, a point (> Icel, oddi, a point of land, = Sw. udde, a point, eape, = Dan. odde, a point of land. > E, odd. not eape, = Dan. odde, a point of land, > E. odd, not even: see odd).] 1. A point.

Thi fruit is prikked with speres ord.

Holy Rood (E. E. T. S.), p. 136. 2. Beginning.

Ord and ende he hath him told, Hu blauncheflur was tharinue isoid. King Horn (E. E. T. S.), p. 52.

rochis¹ (ôr'kis), n.; pl. orches (-kēz). [NL., ⟨ Gr. ορχίς, a testiele.] In anat., the testis, testiele, or its equivalent.

orchis² (ôr'kis), n. [= F. orchis, ⟨ L. orchis, ⟨ Gr. δρχίς (ὁρχίς, ορχε-), a plant, the orchis, so called from the shape of the roots, ⟨ δρχίς, a testiele.] 1. A plant of the genus Orchis; also, one of numerous plants in other genera of the orchis family, Orchideæ.

Bring orchis bring the forglove spire.

King Horn (E. E. T. S.), p. 52.

ord. An abbreviation of ordinal, ordinance, ordain (ôr-dān'), v. t. [⟨ ME. ordanen, ordeinen, ordeynen, ⟨ OF. ordener, F. ordonner = Sp. Pg. ordener = 1t. ordinare, ⟨ L. ordinare, order research ordener = 1t. ordinare, ⟨ L. ordinare, ordeinen, ordener, ⟨ L. ordinare, ordeinen, ordener = 1t. ordinare, ⟨ L. ordinare, ordeinen, ordeinen, ordener = 1t. ordinare, ⟨ L. ordinare, ordeinen, ordeinen, ordener = 1t. ordinare, ordeinen, ordener = 1t. ordinare, ordener = 1t. ordinare, ordeinen, ordeinen, ordener = 1t. ordinare, ordeinen, ordei

William went al bi-fore as wis man & nobni, & ordeyned anon his ost [host] in thre grete parties. William of Palerne (E. E. T. S.), L 3791.

Above the croslet
That was ordeyned with that false get.
Chaucer, Canon's Ycoman's Tale, 1. 266.

When first this order was ordain'd, my lords, Knights of the garter were of noble hirth. Shak., 1 Hen. V1., iv. 1. 33.

He who ordained the Sabbath loves the poor!

O. W. Holmes, A Rhymed Lesson.

3. To dispose or regulato according to will or purpose; prescribe; give orders or directions for; command; enact; decree: used especially of the decrees of Providence or of fate; hence, to destine.

lestine.
"Harald," said William, "listen to my resoun,
What right that I haue of Englond the coroun
After Edwarde's dede, if it so betide
That God haf ordeynd so I after him abide."
Rob. of Brunne, p. 68.

As it was ordained unto all the people of Israel by an Tobit i. 6. everlasting decree.

God from all eternity did by his unchangeable counsel ordain whatever in time should come to pass.

The Irish Articles of Religion (1615), art. 11.

This mighty Rule to Time the Fates ordain.

Congreve, Birth of the Muse.

What if the foot, ordain'd the dust to tread,

Or hand to toil, aspired to be the head?

Pope, Essay on Man, i. 259.

4. To set apart for an office; select; appoint. Than he bad hir ordeyne a-nother woman to norissh hir one.

Merlin (E. E. T. S.), i. 89.

To Eltham will I, where the young king is,
Being ordain'd his special governor.

Shak., 1 Hen. VI., i. 1. 171.

(a) To destine, set apart, etc., to a certain spiritual condition, or to the fulfilment of a certain providential purpose: especially in Biblical usage.

As many as were ordained to eternal life believed.

(b) Eccles., to invest with ministerial or sacerdotal functions; confer holy orders upon; appoint to or formally introduce into the ministerial office: used especially of admission to the priesthood, as distinguished from making a deacon and consecrating a bishop. See ordination, 2.

If he were ordeynd clerke. Rob. of Brunne, p. 129.

If he were ordeynd clerke.

He ordained twelve, that they should be with him and that he might send them forth to preach, And to have power to heal sicknesses, and to cast out devits.

Mark iii. 14, 15.

=Syn. 3. To destine, enact, order, prescribe, enjoin. In regard to the making of human laws or the acts of Providence, ordain is the most weighty and solemn word in use: as, the Mayor and Common Council do ordain; "the powers that he are ordained of God," Rom. xiii. 1.

ordainable (ôr-dā'na-bl), u. [< ordain + -able.]
Capable of being ordained, destined, or appointed

pointed.

The nature of man is ordainable to life.

Bp. Hall, Remains, p. 377. (Latham.)

ordainer (ôr-dā'ner), n. [⟨ ME. ordeinour, ordenour, ⟨ OF. ordeneor, ordeneor, ⟨ L. ordinator, one who orders or ordains, ⟨ ordinare, order, ordain: see ordain. Cf. ordinator.] One who ordains. $(a\dagger)$ One who rules or regulates; ruler; commander; governor; master; manager; regulator.

That he werre his wardein, & al is ordeinour
To is wille to willi him & to the king's honour.

Rob. of Gloucester, p. 469.

(b) One who decrees; especially one of a body of bishops, earls, and barons in the reign of Edward 11. in 1310, whom the king was obliged to invest with authority to enact or dinances for the government of the kingdom, the regulation of the king's household, etc.

The Ordainers took their oath on the 20th of March in the Painted Chamber; foremost among them was Archbishop Winchelsey, who saw himself supported by six of his brethren.

Stubbs, Const. Hist., § 251.

(ct) One who institutes, founds, or creates.

And thus he offended truth even in his first attempt; for, not content with his created nature, and thinking it too low to be the highest creature of God, he offended the ordainer, not only in the attempt but in the wish and simple violation thereof.

Sir T. Browne, Vnlg. Err., i. 11.

of the violation thereof.

Set T. Browns, Ving. Err., I. 11.

(d) One who appoints to office, especially one who confers holy orders; one who invests another with ministerial or sacerdotal functions.

ordainment (ôr-dān'ment), n. [< ordain + -ment.] 1. The act of ordaining, or the state of being ordained. Milton.—2. Appointment; destiny. Bacon, Advancement of Learning, 139

ordalt, n. A Middle English form of ordeal. ordalian† (ôr-dā'lian), a. [< ordal (ML. orda-lium) + -ian.] Same as ordeal.

To approve her [Queen Emma's] innocence, praying over-night to St. Swithun, she offerd to pass blindfold he-

tween certain Plow-shares red hot, according to the Orda-lian Law, which without harm she perform'd. Milton, Hist. Eng., vi.

Chaucer, Canon's Yooman's Tale, 1. 266.

Ite hath also prepared for him the instruments of death; he ordaineth his arrows against the persecutors.

In this pleasant soil Ps. vii. 13.

His far more pleasant garden God ordain'd.

Milton, P. L., iv. 215.

2. To set up; establish; institute; appoint; order.

Jeroboam ordained a feast in the eighth month, on the fifteenth day of the month.

1 Ki. xii. 32.

When first this order was ordain'd, my lords, Knights of the garter were of noble hirth.

Shak, 1 Hen. VI., iv. 1. 33.

Milton, Rist. Eng., vi.

Milton, Rist. Eng., vi.

Milton, Rist. Eng., vi.

Ordalium† (ôr-dā'li-um), n. [NL.: see ordeal.]

Same as ordeal. Selden, Table-Table, p. 112.

ordet, n. See ord. Chaucer.

'que as ordeal, ordei, usually ordail, ordeal (as defined), lit.

'judgment' (= OS. urdēli = OFrics.ordel, urdeil, urteili, urteil, deal (or rather the base of the orig.

Shak, 1 Hen. VI., iv. 1. 33.

Witton, Rist. Eng., vi.

Ordel'ium† (ôr-dā'li-um), n. [NL.: see ordeal.]

Same as ordeal. Selden, Table-Table, p. 112.

Ordet, n. See ord. Chaucer.

'que yeil as ordeil, usually ordāl, ordeal (as defined), lit.

'judgment' (= OS. urdēli = OFrics.ordel, urdeil, urteili, a judgment, decision), < or, accented form of ar-, usually ā- (see a-¹), + dāl, a part, deal (or rather the base of the orig.

dāl, a part, deal (or rather the base of the orig. os. and OHG.: see or- and deal¹. The technical use of the word, the disappearance of oras a significant prefix, and the remoteness of the main element -deal from its etym. meaning, led to a separation of the word from its actual source, and its treatment as of L. origin; hence the ordinary pron. in three syllables (as if the termination were like that of real, ideal, etc.), instead of the orig. two (ôr'dēl).]
I. n. 1. A form of trial to determine guilt or innocence, formerly practised in Europe, and still in parts of the East and by various savage still in parts of the East and by various savage tribes. It consisted in testing the effect of fire, water, poison, etc., upon the accused. Well-known fire-ordeals in England were the handling of red-hot irons, or the walking over heated plowshares. A common form of the water-ordeal was the casting of the accused into water: he was considered innocent if he sank, guilty if he floated. The practice of "ducking witches" is a survival of this water-ordeal, and the phrase "to go through fire and water" probably alludes to those customs. These ordeals were abolished in England in the reign of Henry III., but the wager of battle remained. The ordeal of poison-water is common in Africa; that of burning candles, in Burma; that of eating rice, in Siam, etc.

By sort, or in what wyse so yow leste.

Chaucer, Troilus, iii. 1046.

Such tests of truth as *Ordeal* and Compurgation satisfy men's minds completely and easily.

Maine, Early Hist, of Inst., p. 48.

If from Thy ordeal's heated bars
Our feet are seamed with crimson scars,
Thy will be done! Whitter, Tby Will be Done.

2. A severe trial; trying circumstances; a severe test of courage, endurance, patience, etc.

The villanous ordeal of the papal custom-house. Hawthorne, Marble Faun, xi.

=Syn. 2. Proof, experiment, touchstone II, a. Pertaining to trial by ordeal.

Their ordeale lawes which they vsed in doubtfull cases, when cleare and manifest proofes wanted.

**Hakewill, Apology, IV. ii. § 5.

Hakewill, Apology, IV. ii. § 5.

Ordeal bark. See bark2.—Ordeal bean, ordeal nut.
Same as Calabar bean (which see, under bean!).

Ordeal-root (ôr'dē-al-röt), n. The root of a species of Stryelinos, used in trials by ordeal by the natives of western Africa.

Ordeal-tree (ôr'dē-al-trē), n. One of three poisonous trees of Africa. (a) See ordeal bark, under bark2. (b) The Cerbera Tanghin. See Cerbera. (c) The poison-tree of South Africa, Acokanthera (Toxicophlea) Thunbergii; its bark has been used to poison arrows. The two last named belong to the natural order Apocynaceæ.

Ordelfet, n. See Oredelfe.

Ordenaryt, n. An obsolete form of ordinaru.

ordenary, n. An obsolete form of ordinary. ordenet, a. [ME., also ordeyne, ordinee (prop. three syllables), < OF. ordene, < L. ordinatus, ordered, ordinate, regular: see ordinate.] Regular; ordinate.

Ordene moevynges by places, by tymes, by dooinges, by spaces, by qualites.

Chaucer, Boëthius, iii. prose 12.

ordenelyt, adv. [ME., < ordene + -ly2.] Regularly; orderly; ordinately.

Ther nis no dowte that they ne ben don ryhtfully and ordenely to the profyt of hem.

Chaucer, Boëthius, iv. prose 6.

ordenourt, ordeynourt, n. Middle English forms of ordeiner.
order (ôr'der), n. [< ME. order (= D. order, orde = MLG. orden, orde = G. order = Sw. order = Dan. ordre), COF. ordre, also ordene, ordine, F. ordre = Sp. orden = Pg. orden = It. ordine = OHG. ordena, MHG. G. orden = Sw. Dan. orden = W. urdd and urten, order, etc., < L. ordo (ordin-), a row, line, series, regular arrangement, order; supposed to come, through an adj. stem ord-, from the root of oriri, rise, in a more orig. sense 'go'; as if lit. 'a going forward.'] 1. A row; rank; line.

But soone the knights with their bright burning blades Broke their rude troupes, and orders did confownd. Spenser, F. Q., II. ix. 15.

First lat the gunes befoir us goe, That they may break the *order*. Battle of Balrinnes (Child's Ballads, VII. 225).

2. A rank, grade, or class of a community or society: as, the higher or the lower orders of the community.

In the whilke blys I byde at be here
Nyen ordres of aungels full clere.
York Plays, p. 2.

The King commanded Hilkiah the high priest, and the priests of the second order, and the keepers of the door, to bring forth out of the temple of the Lord all the vessels that were made for Baal. 2 Kt. xxiii. 4.

Jar not with liberty, but well consist.

Milton, P. L., v. 792.

It is a custom among the lower orders to put the first piece of money that they receive in the day to the fips and forehead before putting it in the pocket.

E. W. Lane, Modern Egyptians, I. 327.

The virtue of the best Pagans was perhaps of as high an order as that of the best Christians, though it was of a somewhat different type. Lecky, Europ. Morals, 11. 164.

3. Specifically—(a) The degree, rank, or status of clergymen.

And the title that ze take ordres by telleth ze ben naunced.

Piers Plouman (B), xi. 281.

(b) One of the several degrees or grades of the clerical office. In the Roman Catholic Church these orders are bishop, priest (presbyter), deacon, subdeacon, acolyte, exorcist, reader, and doorkeeper. Originally the first three were accounted major orders and the others minor orders. Since the twelfth century the order of subdeacon has been advanced to the rank of a major order, and the number of orders is generally counted as seven, the orders of bishop and presbyter being regarded as one order in so far as the sacerdotal character belongs to both. In the Orthodox Greek and other Oriental churches the major orders are those of bishop, priest, and deacon, and the minor orders are subdeacon, reader (anagnost), and sometimes singer (psättes). The orders of bishop, priest, and deacon are known not only as major or holy orders, but as aposotic orders. The orders of subdeacon, acolyte, exorcist, and doorkeeper (ostiary) existed in the Western Church hefore the middle of the third century; those of subdeacon, exorcist, reader, singer, and doorkeeper were as old as the third or fourth century in the Eastern Church. The Anglican Church retains only the orders of bishop, priest, and deacon. Major orders can be conferred by bishops only. Chorepiscopi, abbots, and priests have sometimes, however, been authorized to confer mluor orders. (b) One of the several degrees or grades of the

They cannot abide
Vnto Church orders strictlie to be tide.
Times' Whistle (E. E. T. S.), p. 14.

(e) In the Roman Catholic, Greek, Anglican, and other episcopal churches, the sacrament or rite of ordination, by which ecclesiastics reor rite of ordination, by which ecclesiastics receive the power and grace for the discharge of their several functions: specifically termed holy order, or more commonly holy orders. The bishop alone can administer this rite. Orders as a sacrament or sacramental rite are limited to the major orders.

He [a certain friar] went to Amiens to he fully confirmed in his Orders by the Bishop. Coryat, Crudities, I. 14.

A Republican in holy orders was a strange and almost an unnatural being.

Macaulay, Hist. Eng., vi.

4. The consideration attaching to rank; honor; dignity; state.

Trewely to take and treweliche to fyzte,
Ys the profession and the pure ordre that apendeth to
knyztes.

Piers Plowman (C), ii. 97.

The several chairs of order look you scour With juice of balm, and every precious flower: Each fair instalment, coat, and several crest, With loyal blazon, evermore be blest!

Shak., M. W. of W., v. 5. 68.

These were the prime in order and in might.

Milton, P. L., i. 506.

5. (a) In zoöl., that taxonomic group which regularly comes next below the class and next above the family, consisting of one or more families, and forming a division (sometimes the whole) of a class. Like other classificatory groups, it has only an arbitrary or conventional taxonomic value. Compare superorder, suborder. (b) In bot, the most important unit of classification above the general convenient algorithm of the superposition of the suborder. important unit of classification above the genus, corresponding somewhat closely to family in zoölogy. See family, 6. In phanerogams the term family is not technical or systematic, being sometimes applied to suborders, tribes, or even genera. In cryptogams it is made a subdivision of the order by some authors. See natural order, under natural.

6. A number of persons of the same profession, occupation, or pursuits, constituting a separate class in the community, or united by some special interest.

some special interest.

The Archbishop
Of Canterbury, accompanied with other
Learned and reverend fathers of his order.
Shak., Hen. VIII., iv. I. 26.

The spirit of the whole clerical order rose against this linjustice.

Macaulay, Hist. Eng., vi.

Specifically—(a) A body or society of persons living by common consent under the same religious, moral, or social regulations; especially, a monastic society or fratornity: as, an order of monks or friars; the Benedictine or Franciscan order.

And made an hous of monckes, to hold her ordre bet.

Rob. of Gloucester, p. 282.

The Germanes, another Order of religious or learned men, are honored amongst them; especially such of them as line in the woods, and of the woods, Purchas, Pilgrimage, p. 454.

Going to find a barefoot brother out, One of our *order*, to associate me. Shak., R. and J., v. 2. 6.

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, complete in itself, and neither dependent on another institute nor possessed of dependent varieties of its nwn.

Encyc. Brit., XVI. 715.

simple unit, complete in Itsell, and neither dependent varieties of its nwn.

(b) An institution, partly imitated from the medieval and crusading orders of military monks, but generally founded by a sovereign, a national legislature, or a prince of high rank, for the purpose of rewarding meritorious service by the conferring of a dignity. Most honorary orders consist of several classes, known as knights companions, officers, commanders, grand officers, and grand commanders, otherwise called grand cross or grand cordon. Many orders have fewer classes, a few having only one. It is custemary to divide honorary orders into three ranks: (1) Those which admit only nobles of the highest rank, and among foreigners only sovereign princes or members of reigning families; of this character are the Golden Fleece (Austria and Spain), the Elephant (Denmark), and the Garter (Great Britain): it is usual to regard these three as the existing orders of highest dignity. (2) These orders which are conferred upon members of noble families only, and sometimes because of the mere fact of noble birth, without special services. (3) The orders of merit, which are supposed to be conferred for services only. Of those the Legion of Honor is the best-known type. Two of the orders of merit may be regarded as somewhat exceptional—the first class of the Order of St. George of Russla and the Order of Maris Theresa of Austria. The former is conferred only upon a commanding general who has defeated an army of 50,000 men, or captured the enemy's capital, or brought about an honorable peace. There is now no person living who has gained this distinction regularly, though it has been given to a foreign sovereign. Other orders of merit approach these more or less nearly, as they are conferred with more or less nearly, as they are conferred with more or less care. The various orders have their approach these more or less nearly, as they are conferred by its name alone, as the Garter, the Bath. An order is said to be conferred or bestowed upon the recip

Windsor set on Barocks border, That temple of the noble order, The garter of a lovely dame, Web gave ye first device and name, Puttenham, Partheniades, xvl.

Knight of the noble order of Saint George, Worthy Saint Michael, and the Golden Fleece. Shak., 1 Hen. VI., Iv. 7. 68.

A tributary prince of Devon, one Of that great Order of the Table Round. Tennyson, Geraint.

The various members of the Cabinet wore upon the breasts of their ceats the orders to which they were entitled.

T. C. Crawford, English Life, p. 92.

7t. A series or suite; a suit or change (as of apparel).

I will give thee ten shekels of silver by the year, and a suit of apparel ["an order of garments" in msrginal note], Judges xvii. 10.

8. Regular sequence or succession; succession of acts or events; course or method of action or occurrence.

Though it come to my remembrance somewhat out of arder, it shall not yet come altogether out of time, for it will now tell you a conceipt whiche I had before forgotten to wryte. Gascoigne, Notes on Eng. Verse (ed. Arber), § 16.

He departed, and went over all the country of Galatla and Phrygia in order.

Stand not upon the *order* of your going, But go at once. Shak., Macheth, iii, 4, 122.

A mixt Relation of Places and Actions, in the same order of time in which they occurred; for which end I kept a Jonrnal of every days Observations.

Dampier, Voyages, I., Pref.**

Pageants on pageants, in long order drawn.

Pope, Imit. of Horace, II. i. 316

9. Regulated succession; formal disposition or array; methodical or harmonious arrangement; hence, fit or consistent collocation of parts.

Whan Merlin hadde all thinges rehersed, and Blase hadde hem alle writen oon after a-nother in *ordre*, and by his boke haue we the knowinge ther-of. Merlin (E. E. T. S.), iii. 679.

A land of darkness, as darkness itself; and of the shadew of death, without any order, and where the light is as dark-

I hear their drums: let's set our men in order, And issue forth and bid them battle straight,
Shak., 3 Hen. VI., i. 2. 70.

And now, unveil'd, the toilet stands display'd, Each silver vase in mystic order laid. Pope, R. of the L., I. 122.

For the world was built in order, And the atoms march in tune. Emerson, Monadnec.

10. In rhet., the placing of words and members in a sentence in such a manner as to contribute to force and beauty of expression, or to the elear illustration of the subject.—11. In elassical arch., a column entire (including base, shaft, and capital), with a superincumbent entablature, viewed as forming an architectural whole or the characteristic element of a style. There are five orders—Doric, Ionic, Corinthian, Tuscan, and Composite. (See these adjectives.) Every order consists at two essential parts, a column and an entablature; the column is normally divided into three parts—hase, shaft, and



 ${\bf Doric\ Order. - Temple\ of\ Castor\ and\ Pollux\ (so\ called), Girgenti, Sicily}$ a, entablature, consisting of cornice, frieze, and architrave; b, column, consisting of capital and shaft; c, epistyle, which in the Doric order performs the function of a base.

capital; the entablature into three parts also—architrave, capital; the entablature into three parts also—urchitrave, frieze, and cornice. The character of an order is displayed not only in its column, but in its general form and details, of which the column is, as it were, the regulator. The Tuscan and Composite are Roman orders, the other three are properly Greek. the Roman renderings of them being so different from the originals as to constitute in fact distinct orders. The Corinthian, though of purely Greek orighn, did not come into extensive use before Roman authority was established throughout Greek lands.

The temple on the side of the river seems to be of the greatest antiquity, and was probably built before the orders were invented.

Peocoke, Description of the East, II. i. 135.

12. In math.: (a) In geometry, the degree of a geometrical form considered as a locus of points, or as determined by the degree of a locus of points. Newton introduced the term order as applied to plane curves. Cayley defines the order of a relation in medimensional space as follows: add to the conditions as many arbitrary linear conditions as are necessary to make the multiplicity of the relation equal to m; then the number of points satisfying these conditions is the order of the relation. Thus, the order of a plane curve is the number of points (real and imaginary) in which this curve is cut by an arbitrary right line. The order of a non-plane curve is the number of points in which the curve is cut by a plane. The order of a surface is the number of points in which the curve is cut by a right line. The order of a congruence lines lying in an arbitrary plane are cut by an arbitrary plane. The order of a complex is the number of points in which the curve enveloping the lines of the complex lying in an arbitrary plane is cut by an arbitrary plane. (b) In analysis, the number of elementary operations contained in a complex operation; or as determined by the degree of a locus of operations contained in a complex operation; also, that character of a quantity which corresponds to the degree of its algebraic expression. See the phrases below, and also equation. -13. Established rule, administration, system, or régime.

The same I am, ere ancient'st order was, Or what is now received. Shak., W. T., lv. 1. 10. The old order changeth, yielding place to new.

Tennyson, Morte d'Arthur.

14. Prescribed law; regulation; rule; ordinance.

The church hath authority to establish that for an order at one time which at another time it may abolish, and in both doth do well.

Hooker, Eccles. Polity.

But that great command o'ersways the order, She should in ground unsanctified have lodged Till the last trumpet. Shak., Hamlet, v. 1. Shak., Hamlet, v. 1. 251.

15. Authority; warrant.

Let her have needful, but not lavish, means; There shall be order for 't. Shak., M. for M., ii. 2. 25.

We gave them no order to make any composition to separate you and us in this.

Sherley, quoted in Bradford's Plymeuth Plantation, p. 282.

16. Regular or eustomary mode of procedure; established usage; conformity to established

rule or method of procedure; specifically, preseribed or customary mode of proceeding in debates or discussions, or in the conduct of deliberative or legislative bodics, public meet-ings, etc., or conformity with the same: as, the order of business; to rise to a point of order; the motion is not in order.

The moderator, when either of the disputants breaks the rules, may luterpose to keep them to order.

17. A proper state or condition; a normal, healthy, or efficient state.

He has come to court this may,

A' mounted in good order. Katharine Janfarie (Child's Ballads, IV. 30).

Any of the forementioned faculties, if wanting, or out of order, produce sultable effects in men's understandings.

Locke, Human Understanding, 11. xl. § 12.

He lost the sense that handles duly life, That keeps us all in order. Tennyson, Walking to the Mail.

18. Eccles., in liturgies, a stated form of divine service, or administration of a rite or eeremony, prescribed by ecclesiastical authority: as, the order of confirmation; also, the service as, the order of contribution; also, the service so prescribed.—19. Conformity to law or established authority or usage; the desirable condition consequent upon such conformity; absence of revolt, turbulence, or confusion; public tranquillity; as, it is the duty of the government to uphold law and order.

ernment to nphold law and order.

All things lawte
To peaceful counsels, and the settled state
Of order.

Without order there is no living in public society, because the want thereof is the mother of confusion.

Hooker, Eccles. Polity, viii. 2.

What Hume (e. g.) means by Justice is rather what I have called Order, . . . the observance of the actual system of rules, whether strictly legal or customary, which bind together the different members of any society into an organic whole.

H. Sidywick, Methods of Ethics, p. 411.

"Tis hard to settle order once again.

'Tis hard to settle order once again.

Tennyson, Lotus-Eaters, Choric Song

201. Suitable action in view of some particular result or end; eare; preparation: measures; steps: generally used in the obsolete phrase to take order.

As for the money that he had promised unto the king, he took no good order for it. 2 Mac. iv. 27.

he took no good order for it. 2 Mac. iv. 27.

I am content. Provide me soldiers, lords,
Whiles I take order for mine own affairs.
Shake, 2 Hen. VI., iii. 1. 320.

He quickly tooke such order with such Lawyers that he layd them by the heeles till he sent some of them prisoners for England. Quoted in Capt. John Smith's Works, I. 163.

Then were they remanded to the Cage again, until turther order should be taken with them.
Bunyan, Pilgrim's Progress, p. 157.

21. Authoritative direction; injunction; mandate; eominand, whether oral or written; instruction: as, to receive orders to march; to disobey orders.

As I have given order to the churches of Galatia, even so do ye. 1 Cor. xvi. 1.

Give order that these bodies
High on a stage he placed to the view.
Shak., Hamlet, v. 2. 388.

The magistrates of Plimouth . . . referred themselves to an order of the commissioners, wherein liberty is given to the Massachusetts [colony] to take course with Gorton and the lands they had possessed.

Il inthrop, Hist. New England, H. 252.

Proud his mistress' orders to perform.

Pope, Dunciad, ill. 263.
On the 27th April, 1526, arrived four messengers from court, with orders for Don Roderigo to return, and also to bring Don Hector along with him.

Bruce, Source of the Nile, III, 180.

Specifically—(a) In large a direction of a court or indee.

Specifically—(a) In law, a direction of a court or judge, made or entered in writing, and not included in a judgment. A judgment is the formal determination of a trial; an order is usually the formal determination of a motion.

Orders are promulgated by the courts of law and equity, not only for the proper regulation of their proceedings, but also to enforce obedience to justice, and compet that which is right to be performed.

11 harton.

(b) A written direction to pay money or deliver property; as, an order on a banker for twenty pounds; pay to A. B. or order; an order to a jeweler to return a necklace to bearer.

An order is a written direction from one who either has in fact, or in the writing professes to have, control over a fund or thing to another who either purports in the writing to be under ohligation to obey, or who is in fact under such obligation, commanding some appropriation thereof.

(c) A direction to make, provide, or furnish anything; a commission to make purchases, supply goods, etc.; as, to give an agent an order for groceries; an order for canal stock; the work was done to order.

The fact is, that he seldom worked to order. Sale in the cloth-halls was the rule.

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

Mr. W. . . . was entrusted with the execution of large orders, especially in gold and Government bonds.

II. Clews, Twenty-eight Years in Wall Street, p. 427.

(d) A free pass for admission to a theater or other place of entertainment.

In those days were pit orders—bestrew the uncomfortable manager who abolished them! Lamb, My First Flay.

able manager who abolished them! Lamb, My First Flay.

Apostolic orders. See def. 3(b).—Attic order. See attic?.—By ordert, consequently. Minsheu, 1617.—Caryatic order. See caryatic.—Charging order. See charge.—Circle or higher order. See circle.—Clerk in orders. See clerk.—Close order, in milt. tactics, the space of about one half-pace between ranks; in the United States service, on rouga ground and when marching in double time, it is increased to 32 inches. Farrow.—Common order, order of course, in law, those ordinary directions of the court which by long practice have come to be matters of right in proper cases. They may be entered by the party or his atterney without actual application to the court and without notice to his adversary.—Contact of the 7th order. See contact.—Four orders, the four orders of mendicant friars—the Dominicans or Black Friars, the Franciscan or Gray Friars, the Carmelites or White Friars, and the Augustinian or Austin Friars.

In alle the ordres foure is noon that can

In alle the ordres foure is noon that can So moche of daliaunce and fair langage, Chaucer, Gen. Prol. to C. T., 1. 210.

Full orders. See the in full orders.—General order.

(a) An order relating to the whole military or naval service or to the whole command, in distinction to special orders, relating only to individuals or to a part of the command. (b) An erder given by a customs collector for the storage of foreign merchandise which has not been delivered to the consignees within a certain time after its arrival in port. [U. S.]—Gueilic order. See Guetic.—Heavy marching order. See deavy!—Holy orders.

(a) In the Rom. Cath. Ch., same as major orders. See deef. 3.

(b) In other churches, the Christian in inistry, especially of the Anglican churches.—In order that, to the end that.—In order to, as a menus or preparation for; with a view to; for the purpose of: followed by an infinitive or a noun as object; as, in order to economize space; in order to succeed, one must be diligent.—Inverse order of alienation. See the command in the certain person has been rightly and cannically ordained.—See the analysis of the Order of St. Crispin. See the analysis of the order of the certain person has been rightly and cannically ordained.—See the analysis of the order of the certain person has been rightly and cannically ordained.—See the analysis of the order of the certain person has been rightly and cannically ordained.—See the analysis of the order of the certain person has been rightly and cannically ordained.—See the analysis of the order of the certain person has been rightly and cannically ordained.—See the analysis of the order of the certain person has been rightly and cannically ordained.—See the analysis of the ordaining bislop, testifying that a certain person has been rightly and cannically ordained.—See the analysis of the certain person has been rightly and cannically ordained.—The analysis of the certain person has been rightly and cannically ordained.—See the analysis of the certain person has been rightly and cannically ordained.—See the analysis of the certain person has been rightly and cannically ordained.—The hadden has b

tact of two plane curves, one less than the order of the infinitesimal which measures the distance of the curves at a distance from the point of contact measured by an infinitesimal of the first order, or the limit toward which the logarithm of the distance the two curves divided by the logarithm of the distance from the point of contact at which that distance is measured approximates as the latter distance approximates toward approximates as the latter distance approximates as the Royal American Order, and instituted in 1815 to reward levalty smong the American colenists and dependents of Spain. The order still exists. The badge is a cross patie indented, the center filled with a medalition, the arms enameled red, and with gold rays between the arms.—Order of Jesus. See Jesus.—Order of Leopold I. It dates from 1808, and is still in existence.—Order of Louisa, a Prussian order founded by Frederick William III. It dates from 1808, and is still in existence.—Order of Maria Toeresa, an Austrian order founded in 1792, and still in existence.—Order of Maria Toeresa, an Austrian order founded by the empress of that mane in 1767, but medified by the empress of that mane in 1767, but medified by the empress of that hame in 1767, but medified by the empress of that hame in 1767, but medified by the empress of that hame in 1767, but medified by the empress of that hame in 1767, but medified by the empress of that hame in 1767, but medified by the empress of that hame in 1767, but medified by the empress of the 1808. The badge is constituted in 1759 by Louis XV. of France for France and the state of the 1808. The badge is the state of the 1808. The badge is a cross depart of the 1808. The bad

of the Ionian and Mal-tese islands and for other British subjects in the Mediterranean. It has since been greatly extended.— Order of St. Patrick, an order of knightheod instituted by George III. of England in 1783. It consists of the sovereign, the lord lieutenaut of Ire-land, and twenty-two



lord lieutenaut of Ireland, and twenty-two knights.— Order of Sts. Cosmo and Damian, a religious order in Palestine in the middle ages, especially charged with the eare of pilgrims.—Order of St. Stanislans, a Polishorder dating from 1765, and adopted by the ezars of Russia.—Order of the Annunctation. See annunciation.—Order of the Bear. See bear2.—Order of the Black Eagle. See

eagle.—Order of the Burgundian Cross. See Burgundian.—Order of the Carysanthemum, an order founded by the Misado of Japan in 1876.—Order of the Conception. See conception.—Order of the Conception.—Order of the Condended in the sixteenth century by the Duke of Nevers, for the protection of widows and orphans. It is now extinct.—Order of the Crosent. See crosent.—Order of the Crown. See crown.—Order of the day. (a) In a legislative body, a matter for consideration assigned to a particular day. Such an order is privileged, and takes precedence of all questions except a motion to adjourn and a question of privilege. Several subjects are often assigned for the same day, and hence are called orders of the day. Cushing. (b) The prevailing rule or custom.

The shoeter has generally time for a fair aim—and, indeed, wild-fowl shooting can hardly be termed snap-shooting—and long shots are undoubtedly the order of the day.

W. Greener, The Gun, p. 427.
Order of the difference or enlargement of a func-

ing—and long shets are undoubtedly the order of the day.

W. W. Greener, The Gun, p. 427.

Order of the difference or enlargement of a function, the number of operations of differencing or enlarging required to produce it.—Order of the Fan. See fan.—Order of the Fish. See fish1.—Order of the Garter. See garter.—Order of the Golden Fleece. See fieece.—Order of the Griffin. See griffin.—Order of the Holy Ghost. See ghoot.—Order of the Hospitalers of St. John of Jerusalem. See hospitaler.—Order of the Indian Empire. See Indian.—Order of the Hospitalers of St. John of Jerusalem (which see, under hospitaler).—Order of the Knot. See knot!.—Order of the Iegion of Honor. See legion.—Order of the Lion. See lion.—Order of the Palm. See palm.—Order of the Red Eagle. See eagle.—Order of the Saint Esprit. See Order of the Holy Ghost, under ghost.—Order of the Thistle. See thistle.—Order of the White Eagle, Elephant, Falcon. See eagle, etc.—Order of the Yellow String. See Order of the White Falcon.—Out of order. (a) In confusion or disorder: as, the room is out of order. (b) Not in an efficient condition: as, the watch is out of order. (c) In a meeting or legislative assembly, not in accordance with recognized or established rules: ss, the motion is out of order. (d) Sick; nuwell; indisposed.

When any one in Sir Roger's company complains he is out of order, he lumediately calls for some posset-drink

When any one in Sir Roger's company complains he is out of order, he immediately calls for some posset-drink for him.

Steete, Spectator, No. 100.

I have been lately much out of order, and confined at home, but now I go abroad sgain. Gray, Letters, I. 323.

I have been lately much out of order, and confined at home, but now I go abroad sgain. Gray, Letters, I. 323. Question of order, in a legislative body, a question relating to a violation of the rules or a breach of order in a particular proceeding. It must be decided by the chair without debate. Cushing.—Salling crders (naut.), the final instructions given to government vessels.—Special orders in law, those orders which are made only in view of the peculiar circumstances of the case, and require notice to the adversary and a hearing by the court.—Standing orders, in Parliament, certain general rules and instructions laid down for its own guidance, which are to be invariably followed unless suspended by a vote to meet some urgent ease. [Eng.]—Teutonic Order. See Teutonic.—The Independent Order of Odd Fellows. See Odd-Fellows.—The Order of the Martyrs. Same as Order of Sts. Cosmo and Dannian.—Third order, in the Rom. Cath. Ch., an order smong the Dominicans, Carmelites, etc., composed of secular associates conforming to a certain extent to the general design of the order. The members of such orders are called tertiaries.—To be in full orders, to have been ordafined both as a deacou and as a priest; to be in priest's orders.—To be in (holy) orders, to have been ordafined both as a deacou and as a priest; to be in priest's orders.—To be in (holy) orders, to be a member of an episcopally ordaloed Christian ministry.—To call a meeting to order, to epen a meeting, or csll upon it to proceed to orderly business: said of the presiding officer. [U. S.]—To call a speaker to order, to uterrupt him on the ground that he transgresses established rules of debate. See question of order.—To take order. See decision.

Order (ôr'dêr), v. t. [A ME. ordern, A OF. oderer; cf. MLG, ordēren = G. be-ordern = Sw. be-order; cf. M.G. ordēren = G. be-ordern = Sw. be-orders.

Report, etc. See decision.

order (ôr'dêr), v. t. [ME. ordren, OF. odrer;
cf. MLG. orderen = G. be-ordern = Sw. be-ordra = Dan. be-ordre, order, direct, also D. ordenen = MLG. ordenen, orden = OHG. ordinon, ordenon, MHG. ordenen, G. ordnen, an-ordnen = Sw. ordna MHG. ordenen, G. ordnen, an-ordnen = Sw. ordna = Dan. ordne, order, arrange, also Sw. för-ordna, Dan. for-ordne, order, etc.; \(L. ordinare, ar-range, order, command, \(\lambda \) ordo (ordin-), order: see order, n. Cf. ordain, ordinate, from the same L. verb.] 1. To put in a row or rank; place in rank or position; range.

Warriours old with order'd spear and shield.

Milton, P. L., i. 565.

Here all things in their place remain,
As all were order'd ages since.
Tennyson, Day-Dream, Sleeping Palace.

2. To place in the position or office of clergyman; confer clerical rank and authority upon; ordain.

Whosoever are consecrated or ordered according to the Rites of that Pook, since the second year of the forenamed King Edward unto this time, or hereafter shall be conscrated or ordered according to the same Rites; we decree all such to be rightly, orderly, and lawfully consecrated and ordered.

Book of Common Prayer (Eng.), Articles of Religion, xxxvi.

3. To arrange methodically; dispose formally or fittingly; marshal; array; arrange suitably or harmoniously.

Both guestes and meate, when ever in they came, And knew them how to order without hlame, As him the Steward badd. Spenser, F. Q., II. ix. 28.

He shall order the lamps upon the pure candlestick be-re the Lord continually. Lev. xxiv. 4.

The rhymes are dazzled from their place,
And order'd words asunder fly.

Tennyson, Day-Dream, Prol.

4. To dispose; adjust; regulato; direct; man-

age; govern; ordain; establish.

No force for that, for it is order'd so,
That I may leap both hedge and dyke full well.

Wyatt, The Courtier's Life, To John Poins.

They [Utopians] define virtue to be life ordered according to nature, and that we be hereunto ordained of God. Sir T. More, Utopia (tr. by Robinson), ii. 7.

have dominion over me.

If I know how or which way to order these affairs
Thus thrust disorderly into my hands,
Never helievs me. Shak., Rich. 11., ii. 2. 109.

She wili order ali things duly,
When heneath his roof they come.

Tennyson, Lord of Burleigh.

5. To instruct authoritatively or imperatively: give an order or command to; command; bid: as, the general ordered the troops to advance; to order a person out of the house.

Good unele, help to order several powers To Oxford, or where'er these traitors are, Shak., Rich. H., v. 3, 140.

The President of Panama had strictly ordered that none should adventure to any of the Islands for Plantains.

Dampier, Voyages, 1. 206.

6. To command to be made, done, issued, etc.: give a commission for; require to be supplied or furnished: as, to order goods through an agent.

That pair of checked trousers . . . he did me the favour of ordering from my own tailor.

Thackeray, Mrs. Perkins's Ball, i.

Another new issue of 100 millions United States notes was ordered on motion of Mr. Stevens.

H. Clews, Twenty-eight Years in Wail Street, p. 83.

To order about, to send to and fro on tasks or errands; assume authority over; dictate to; domineer over.—To order arms, in military drill, to bring the hutt of a firearm to the ground, the weapon being held vertically against the right side.—To order up, in euchre, to direct the dealer to take the turned-up card into his hand in place of any card he then holds. =\$\mathbb{Y}\mathbf{n}\mathbb{n

The king's averseness to physick, and impatience under it, . . . was quickly removed above expectation; the king centrary to his eustome) being very orderable in all his sieknesse. Fuller, Ch. Hist., X. vii. 22. (Daxies.)

order-book (ôr'der-buk), a. A book in which order-book (ôr'dèr-bùk), u. A book in which orders are entered. Specifically—(a) A book in which the orders of eastomers are entered, as for the making or supplying of articles. (b) A book in the British Ilouse of Commons in which members are required to enter motions before submitting them to the House. (c) A book kept on a man-of-war for recording occasional orders of the senior officer. (d) A book kept at all military headquarters, in which orders are written for the information of officers and men. Each company also keeps one, Withelm. Order-class (ôr'dèr-klàs), u. The number of lines of a congruence which are ent by two arbitrary lines.

arbitrary lines.

orderer (ôr'dêr-êr), n. 1. One who arranges, disposes, or regulates; one who keeps in order, or restores to order.

You have . . . chosen me to be the judge of the late evils happened, orderer of the present disorders, and finally protector of this country. Sir P. Sidney, Areadia, v. But it is no harm for Him, who is by right, and in the greatest propriety, the Supreme Orderer of all things, to order everything in such a manner as it would be a point of wisdom in Him to chuse that they should he ordered.

Edwards, on the Freedom of the Will, iv. § 9.

2. One who gives orders; one who orders or eommands; a commander, ruler, or governor.

ordering (ôr'dêr-ing), n. [Verbal n. of order,
r.] 1. Disposition; distribution.

These were the orderings of them in their service to come into the house of the Lord, according to their manner, under Aaron their father, as the Lord God of Israel had commanded him.

1 Chron. xxiv. 19.

2. In the Anglican Ch., ordination; the aet of ordaining or eonferring orders: as, the *ordering* of deacons; the *ordering* of priests.

The Book of Consecration of Archbishops and Bisheps, and Ordering of Priests and Deacons, lately set forth in the time of Edward the Sixth, and confirmed at the same time by authority of Parliament, doth contain all things necessary to such Consecration and Ordering; neither hath it anything that of itself is superstitious and ungodly.

Book of Common Prayer (Eng.), Articles of Religion, xxxvi.

3. Arrangement; adjustment; settlement.

We need no more of your ndvice; the matter, The loss, the gain, the ordering on 't, is all Properly ours. Shak., W. T., ii. 1. 168.

Secondly, a due ordering of our words, that are to proceed from, and to express our thoughts; which is done by pertinence and brevity of expression.

South, Sermons, II. iii.

4. Government; management; administration. As the sun when it ariseth in the high heaven; so is the beauty of a good wife in the *ordering* of her house.

Ecclus. xxvi. 16.

orderless (ôr'der-les), a. [< order + -less.] Without rule, regularity, or method; disorderly.

All form is formicss, order orderless, Save what is opposite to England's love. Shak., K. John, iii. 1, 253.

This order with her sorrow she accords,
Which orderless all form of order brake;
So then began her words, and thus she spake.
Daniel, Civil Wars, if. 81.

Order my steps in thy word, and let not any iniquity orderliness (ôr'der-li-nes), n. Orderly state or recombined over me.

Ps. cxix. 133. condition: recyllarity; order. condition; regularity; order.

Thanks to the orderliness of things, dangers have their remenitions.

J. Ward, Encyc. Brit., XX. 73. premenitions.

orderly (ôr'der-li). a. and n. [= D. ordelijk = Ml.G. ordelik = MlIG. ordenlich, G. ordenlich = Sw. Dan. ordenlig; as order + -ly1.] I. a. 1. Conformed or conforming to good order or arrangement; characterized by method or regularity, or by conformity to established order; regular; methodical; harmonious.

The children orderly, and mothers pale
For fright,
Long ranged on a rowe stode round about.
Surrey, Æneid, ii.

As when the total kind
Of birds, in orderly array on wing,
Came summon'd over Eden to receive
Their names of thee. Milton, P. L., vi. 74.

Their names of thee. Millon, P. L., vi. 74.
Her thick brown hair was smoothly taken off firer broad forehead, and put in a very orderly fashion under her linen cap. Mrs. Gaskell, Syivia's Lovers, iii.
This orderly succession of tints, gently blending into one another, is one of the greatest sources of beauty that we are acquainted with.

O. N. Rood, Modern Chromatics, p. 278.

2†. In accordance with established regulations: duly authorized.

As for the orders established, sith the law of nature, of God, and man do all favour that which is in being till orderly judgement of decision be given against it, it is but justice to exact obedience of you. Hooker, Eecles. Polity.

3. Observant of rule or discipline; not nuruly; without uproar; deliberate; peaceful or proper in behavior.

He would not swear; . . . and gave such orderly and well-behaved reproof to all uncomeliness that I would have sworn his disposition would have gone to the truth of his words.

Shak., M. W. of W., ii. 1. 59.

Swords.

And now what cure, what other remedy,
Can to our desp'rate wounds be ministred?

Men are not good but for necessity;
Nor orderly are ever horn, but bred.

Daniel, Clvil Wars, vii. 38.

Perkin, . . . considering the delay of time, and obseruing their orderly and not tumultuary arming, doubted the worst.

Bacon, flist. Hen. VII., p. 141.

4. Milit., of or pertaining to orders, or to the eommunication or execution of orders; on duty; as, orderly drummer; orderly room.—Orderly book (milit.), a book kept in each troop or company in a regiment for the Insertion of general or regimental orders.—Orderly officer, the officer of the day—that is, the officer of a corps or regiment whose turn it is to superintend matters of cleanliness, food, etc.; especially, the officer of the day on duty at the headquarters of an army in the field.—Orderly room, a room in barracks used as the office of a company. Wilhelm.—Orderly sergeant, in the United States umy and marine corps, the senior sergeant of every company or gnard of marines. = Syn, 1. Orderly implies more love of order than either methodical or systematic.—3. Peaceable, quiet, well-behaved.

II. n.; pl. orderlies (-liz). 1. A private soldier or a non-commissioned officer who attends on a superior officer to carry orders or messages. eommunication or execution of orders; on duty:

on a superior officer to carry orders or messages. -2. An attendant in a ward of a hospital whose duty it is to keep order among the patients, see to their wants, preserve cleanliness, etc.—3. One who keeps things in order generally and preserves neatness. See the quotation. [Eng.]

But sweeping and removing dirt is not the only occupathe sweeping and removing that is not the only occupa-tion of the street-orderly. He is also the watchman of house-property and shop-goods; the guardian of reti-cules, pocket-books, purses, and watch-pockets; the expe-renced observer and detector of pick-pockets; the ever ready, though unpaid, auxiliary to the police constable, Mayhev, London Labour and London Poor, 11, 260.

orderly (ôr'dèr-li), adv. [= D. ordelijk = OHG. ordellicho, MHG. ordelliche, G. ordellieh = Dan. ordellig; from the adj.] According to due order; regularly; duly; properly; decorously.

They went all in couples very orderly.

Coryat, Crudities, I. 104. Thou thyself also walkest orderly, and keepest the law.

You are too blunt; go to it orderly.

Shak., T. of the S., ii. 1. 45.

Hee apprehends a lest by seeing men smile, and laughes orderly himselfe when it comes to his turne.

Bp. Earle, Micro-cosmographie, A Meere Formall Man. ordinability (ôr di-na-bil'i-ti), n. [ML. ordinabilita(t-)s, ordination, cordinabilis, ordi-

nable: see ordinable.] The quality of being ordinable, or eapable of being ordained or appointed. Bp. Bull, Works, I. 367. ordinable (or di-na-bl), a. [(ME. ordinable,

⟨OF. ordinable, ⟨ML. ordinabilis, ⟨L. ordinare, ordain, order: see ordain, order, v.] 1. Capable of being ranked or estimated; proportional; relative.

And every thing, though it be good, it is not of hymself good, but it is good by that it is ordinable to the greate goodnesse.

Testament of Lore, it.

2. Capable of being adjusted, fitted, prepared, ordained, or appointed. Sir M. Hale, Orig. of

Mankind, p. 5. ordinaire (ôr-di-nar'), n. [F.: an abbreviation for vin ordinaire, ordinary (table) wine: see ordinary.] Wine, usually of a low grade, such as is eustomarily served at an ordinary. See

ordinary, n., 6.
ordinal (ôr'di-nal), a. and n. [(ME. ordinatl. COF. (and F.) ordinal = Sp. Pg. ordinal = H. ordinale, < l.L. ordinalis, of order, denoting order (as a numeral), < L. ordo (ordin-), order: see order, n.] I. a. 1. Noting position in an order or series: an epithet designating one of that class of numerals which describe an object as occupying a certain place in a series of similar objects; first, second, third, etc., are ordinal numbers.—2. In nat. hist., pertaining to, characteristic of, or designating an order, as of animals, or a family of plants: as, ordinal terms; a group of ordinal value; ordinal distinctions; ordinal rank.

There is not known to be a single ordinal form of insect xtinct.

Huxley, Origin of Species**, p. 49.

II. u. 1. A numeral which designates the place or position of an object in some particular series, as first, second, third, etc.—2. A body regulations. (a) Any book registering or regulating order, succession, or usage

He hath after his ordinall

Assigned one in speciall.

Gover, Conf. Amant., vii.

(b) A book containing the orders and constitutions of a religious house or a college. E. Phillips, 1708.

As pronost pryncypall To teach them theyr ordynali. Skelton, Poems, Phyllyp Sparowe, 1, 555.

(c) In England before the Reformation, a book directing in what manner the services for the canonical hours should be said throughout the year; a directory of the daily office; also known as the ordinale, pieze or pie. It contained a calendar, and gave the variations in the choir offices according to the other processing the state of the control of the choir offices according to the other processing the choir of the other processing the choir of the choir of the other processing the choir of the other processing the oth cording to the day or season.

The Ordinal was a directory, or perpetual calendar, so drawn up that it told how each day's service, the year through, might easily be found.

*Rock**, Church of our Fathers, 141. ii. 213.

Rock, Church of our Fathers, 111. ii. 218.

(d) 10 the Anglican Ch. since the Reformation, a book containing the forms for making, ordaining, and consecrating bishops, priests, and deacons; a collection of officers prescribing the form and manner of conferring holy orders. The ordinal was first published in English in 1550, and was slightly changed in 1552 and 1602. Although technically a separate book, it has always since 1552 been bound with the Prayer-book.

Ordinale (ôr-di-nā'lō), n.; pl. ordinalia (-ii-ā).

[ML., neut. of ordinalis; see ordinal.] Same as ordinal, 2 (c).

Ordinalism (ôr'di-nal-izm), n. [< ordinal + ...sm.]. The quality of being ordinal. Latham.

ordinalism (ör'di-nal-izm), n. [< ordinol + -tsm.] The quality of being ordinal. Latham. ordinance (ör'di-nans), n. [< ME. ordinaunce, ordenaunce, ordenaunce, ordonaunce, ordonaunce, ordonaunce, ordonaunce = Pr. ordonaunce, ordonaunca = Sp. ordenauza = Pg. ordenaunca = It. ordinaunca, < ML. ordinauntio, an order, deeree, < L. ordinau(t-)s, ordering, ordaining: see ordinant. Cf. ordnance, ordonnance.] 1. Ordering; disposition; arrangement.

And marching thrise in warlike ordinance, Thrise lowted lowly to the noble mayd. Spenser, F. Q., 1V. iii. 5.

The Ordinance and Design of most of the Royal and great Gardens in and about Paris are of his [M. le Nostre's] In-vention. Lister, Journey to Paris, p. 26.

21. Orderly disposition; proper arrangement; regular order; due proportion.

The chambres for tarraye in ordinance
After my fust, and therfor woide I fayn
That thyn were all swiche maner governance,
Chaucer, Clerk's Tale, 1. 905.

3t. Order; rank; dignity; position.

Woollen vassals, things created
To buy and sell with groats, to show bare heads
When one but of my ordinance stood up
To speak of war and peace.
Shak, Cor., iii. 2. 12.

4t. Preparation; provision; array; arrange-

ment.

Wel may men knewe that so gret ordinance
May no man tellen in a litel clause.

Chaucer, Man of Law's Tale, 1. 152.

With all her [their] ordinance there,
Whiche thei ayene the citee cast.
Gower, Conf. Amant., v.

In the eleventh year, in the month Bul, which is the eighth month, was the house finished with all the appurtenances thereof, and with all the ordinances thereof.

1 Ki. vi. 38 (margin).

Item, amonge all wondre and straunge ordynaunee that we sawe there, bothe for see and lande, with all maner Artyllary and Ingynes that may be deuysyd, pryncypally we noted .lj. peces of artyllary.

Sir R. Guylforde, Pylgrymage, p. 7.

Caves and womby vaultages of France
Shell chide your trespass and return your mock
In second accent to his ordinance,
Shak., Hen. V., il. 4. 126.

6+. Established state or condition; regular or established mode of action; proceeding as regulated by authority.

ited by authority.

Knowest thou the ordinances of heaven?

Job xxxviil. 33.

All these things change from their ordinance Their natures and preformed faculties To monstrous quality. Shak., J. C., i. 3. 66.

7. Regulation by authority; a command; an appointment; an order; that which is ordained, ordered, or appointed; a rule or law established ordered, or appointed; a rule or law established by authority; ediet; deeree, as of the Supreme Being or of Fate; law or statute made by human authority; authoritative regulation. In modern usage the term covers all the standing regulations adopted by a municipal corporation; or, in other words, the local laws and internal regulations passed by the governing body, and calculated to have permanent or continuous operation, as distinguished from resolutions, which are orders of temporary character or intended to meet a special occasion. Thus, an order forbidding freworks in the streets is an ordinance; one appropriating money for celebrating a holiday is a resolution. Abbreviated ord.

His doughter Custance was wedded to Bretayn.

His doughter Custance was wedded to Bretayn, With William's ordinance, vnto the erle Alayn. Rob. of Brunne, p. 83.

He made also divers Ordinances concerning the measures of Corn, and Wine, and Cloath; and that no Cloath should any where be dy'd of any other Colour than black, but only in principal Towns and Cities.

Baker, Chronicles, p. 66.

God's ordinance Of Death is blown in every wind,

Tennyson, To J. S.

8. Eccles., a religious eeremony, rite, or praetice established by authority: as, the ordinance of baptism.

He reproved also the practice of private members making speeches in the church assemblies, to the disturbance and hindrance of the ordinances.

Winthrop, Hist. New England, 11. 376.

9. In arch., arrangement; system; order: said of a part or detail as well as of an architectural whole.

The soffits or ceilings . . . are of the same material as the walls and columnar ordinances. Encyc. Brit., 11. 389. The soffits or ceilings . . . are of the same material as the walls and columnar ordinance. Encyc. Brit., 11, 389.

Northwest ordinance. Same as ordinance of 1787.—
Ordinance of Nullification. See nullification.—Ordinance of 1784, an act of the United States Congress under the Confederation, passed April 23d, 1784, for the temporary government of the Northwest Territory, comprising tracts ceded to the United States by the several States.—Ordinance of 1787, the law of Congress under the Confederation according to which was organized the Northwest Territory, west of Pennsylvania, cast of the Mississippi, and north of the Ohio rivers. Its chief provisions related to the government of the territory, the rights of citizens, the formation of new States, free navigation, and especially the prohibition of slavery and involuntary servitude, except as punishment for crimes.—Ordinance of staples. See staple.—Ordinance of the forest, an English statute (33 and 34 Edward 1.) touching matters and causes of the forest.—Ordinance of the Saladin Tithe, an English ordinance of 188 levying a tax of that name. It is important as being one of the earliest attempts to tax personal property, and because local jurors were employed to determine the liability of individuals.—Self-denying Ordinance, in Eng. hist., an ordinance, passed April 3d, 1645, that members of either house of Parliament holding military or eivil office should vacate such positions at the expiration of forty days.—Syn. 7. Edict, Decree, etc. See law!.

Ordinance!, v. t. [< ordinance, n., 5.] To arm with ordnance.

with ordnance.

The people . . . conuaied him [Ulysses] In to his realme of Ithaca in a shippe of wonderfull beautic, well ordinanced and manned for his defence. Sir T. Elyot, The Governour, ii. 2.

ordinand (ôr'di-nand), n. [= F. ordinand = Sp. Pg. ordenando = It. ordinando, \land L. ordinandus, gerundive of ordinare, ordain: see ordain, ordinate.] One about to be ordained or to re-

eeive orders. A plain alb was again the only dress prescribed to the ordinands, and it remained unaltered to the end of the ordination.

R. W. Dizon, Hist. Church of Eng., xvii.

And the two brethern a-geyn their burghes and townes made gode ordenaunce, as Merlin dide hem counseile.

Merlin (E. E. T. S.), i. 55.

5t. An appliance; an appointment; an arrangement; equipment: as, ordinance of war; hence, specifically, cannon; ordnance. See ordnance.

With all her [their] ordinance there,

With all her [their] ordinance there,

II. n. One who ordains; a prelate who confors orders. ordinarily (ôr'di-nā-ri-li), adv. In an ordinary

manner. (a) According to established rules or settled method; in accordance with an established order.

The Author of Nature hath so ordained that the temper of the inferior bodies should ordinarily depend vpon the superior.

Hakewill, Apology, v. § 1.

(b) Commonly; usually; in most cases.

Corn (Indian) was sold ordinarily at three shillings the bushel, a good cow at seven or eight pounds, and some at £5— and other thing answerable.

Winthrop, Hist. New England, II. 25.

ordinary (ôr'di-nā-ri), a. and n. [= F. ordinarie = Sp. Pg. It. ordinario, < L. ordinarius, of the usual order, usual, eustomary, common, \[
 \left(\text{ordo (ordin-)}, \text{ order: see order.} \]
 \[
 \]
 I. a. 1.

 \[
 \]
 Conformed to a fixed or regulated sequence or arrangement; hence, sanctioned by law or usage; established; settled; stated; regular; normal; customary.

Euen then (my priests) may you make holyday,
And pray no more but ordinairie prayers.

Gascoigne, Steele Glas (ed. Arber), p. 81.

Moreover, the porters were at every gate; it was not lawful for any to go from his ordinary service; for their brethren the Levites prepared for them. 1 Esd. 1. 16.

Lady may it please you to bestow upon a stranger the

Lady, may it please you to bestow upon a stranger the ordinary grace of salutation? Beau. and Fl., Scornful Lady, i. 1.

2. Common in practice or use; usual; frequent; habitual.

Be patient, princes; you do know, these fits Are with his highness very ordinary. Shak., 2 Hen. IV., iv. 4. 115.

Their ordinary dvink being water, yet once a day they ill warm their blouds with a draught of wine.

Sandys, Travailes, p. 14.

To be excited is not the ordinary state of the mind, but the extraordinary, the now and then state.

J. H. Newman, Parochial Sermons, i. 263.

Common in occurrence; such as may be met with at any time or place; not distinguished in any way from others; hence, often, somewhat inferior; of little merit; not distinguished by superior excellence; commonplace; mean; low.

Some of them hath he made high days, and hallowed them, and some of them hath he made ordinary days.

Ecclus. xxxiii. 9.

He has two essential parts of the courtier, pride and ignorance; marry, the rest come somewhat after the ordinary gallant.

B. Jonson, Cynthia's Revels, ii. 1.

You will wonder how such an ordinary fellow as Wood could get His Majesty's broad seal. Swift.

An ordinary man would neither have incurred the danger of succouring Essex, nor the disgrace of assailing him.

Macaulay, Lord Bacon. 4. Ugly; not handsome: as, she is an ordinary

woman. Johnson. [Now only in vulgar use, often contracted ornery.] Well, I reckon he [a cat who had suffered from an ex-plosion] was praps the orneriest lookin' beast you ever see. Mark Twain, Roughing It, lxi.

plosion) was praps the orneriest lookin beast you ever see.

Mark Twain, Roughing It, Ixi.

Judge ordinary. See judge.—Lord ordinary, in the Court of Session, Scotland, the judge before whom a cause depends in the Outer House. The judge who officiates weekly in the bill-chamber of the Court of Session is called the lord ordinary on the bills. In Scotland the sheriff of a county is called the judge ordinary. Imp. Diet.—Ordinary biblic. See biblic.—Ordinary care, ordinary diligence, in law, such care or diligence as men of common prudence, under similar circumstances, usually exercise.—Ordinary conveyance, dodecahedron, equation, function, mark. See the nonns.—Ordinary neglicet, ordinary negligence. See negligence. 2—Ordinary ray, in double refraction. See refraction.—Ordinary regulation, as seaman who is capable of the commoner duties, but who has not served long enough at sea to be considered complete in a sailor's duties and to be rated as an able seaman.—Ordinary tablet, a gambling-house.

Exposing the daingerous mischiefs that the dieyng

Exposing the daingerous mischiefs that the dieyng howses, commonly called ordinarie tables, &c., do dayley breede within the bowelles of the famous citie of London.

G. Whetstone, cited in Poet. Decam., ii. 240. (Nares.)

Ordinary time, in milit, tactics in the United States, quick time, which is 110 steps or 86 yards a minute, or 2 miles 1613 yards an hour. Withelm. Syn. 1 and 2. Regular, etc. (see normal), wonted.—3. Vulgar, etc. (see com-

mon), homely.

II. n.; pl. ordinaries (-riz).

1. One possessing immediate jurisdiction in his own right and not deputation. Specifically—(a) In eccles. by special deputation. Specifically—(a) In eccles. law, a bishop, archbishop, or other ecclesiastic or his deputy, in his capacity as an ex officio ecclesiastical judge; also, the bishop's deputy in other ecclesiastical matters, including formerly the administration of estates.

They be not few which have licences, . . . some of the pope, and some of their ordinaries.

Tyndale, Ans. to Sir T. More, etc. (Parker Soc., 1850), p. 41.

Every Minister so repelling any [from the Holy Communion] . . . shall be obliged to give an account of the same to the Ordinary.

Book of Common Prayer, Rubric in Communion Office.

In spiritual causes, a lay person may be no ordinary.

Hooker, Eccles. Polity, viii. 8.

If the ordinary claimed the Incriminated clerk, the secular court surrendered him for ecclesiastical trial.

Stubbs, Const. Hist., § 399.

(b) An English diocesan officer, entitled the ordinary of assize and sessions, appointed to give criminals their neckverses, perform other religious services for them, and assist in preparing them for death.

The Ordinary's paid for setting the Psalm, and the Parish-Priest for reading the Ceremony.

Congreve, Way of the World, iii. 13.

A judge empowered to take eognizance of 2. A judge empowered to take eognizance of eauses in his own right, and not by delegation. Specifically—(a) In the Court of Session in Scotland, one of the five judges, sitting in separate courts, who form the outer House. Appeals may be taken from their decision to the Inner House. (b) In some of the United States, a judge of a court of probate.

3. The established or due sequence; the appointed or fixed form; in the Roman Catholic missal and in other Latin liturgies, the established sequence or order for saying mass: the

lished sequence or order for saying mass; the service of the mass (with exclusion of the canon) service of the mass (with exclusion of the canon) as preëminent; the ordo. In the medieval English liturgical books the Latin title was Ordinarium et Canon Missee, the ordinary and canon of the mass; in the Roman missal and in general Latin use the title is Ordo Missee, the order of the mass, and the Canon Missee, canon of the mass, is entered as a new title. Hence some writers call only that part of the mass which precedes the canon the ordinary or ordo. nary or ordo.

Osmund, Bishop of Salisbury, devised that Ordinary or form of service which hereafter was observed in the whole realm.

Fuller, Ch. Hist., III. i. 23. (Davies.)

4t. Rule; guide.

They be right hangmen, to murder whosoever desireth for that doctrine, that God hath given to be the ordinary of our faith and living.

Tyndale, Ans. to Sir T. More, etc. (Parker Soc., 1850), p. 169.

5. Something regular and customary; something in common use .- 6. A usual or customary meal; hence, a regular meal provided at an eating-house for every one, as distinguished from dishes specially ordered; a table d'hôte.

We have had a merry and a lusty ordinary, And wine, and good meat, and a bouncing reckoning. Fletcher, Wildgoose Chase, i.

We had in our boate a very good ordinary, and excellent empany.

Evelyn, Diary, Oct. 5, 1641. company.

When I was a young man about this town, I frequented the ordinary of the Black-horse in Holborn. Steele, Tatler, No. 135.

7. A place where such meals are served; an eating-house where there is a fixed price for a meal.

a mean.

He doth, besides, bring me the names of all the young gentlemen in the city that use ordinaries or taverns, talking (to my thinking) only as the freedom of their youth teach them without any further ends, for dangerous and seditions spirits.

Beau. and Fl., Woman-Hater, i. 3.

The place or ordinary where he uses to eat.

B. Jonson, Every Man out of his llumour, iii. 1.

She noticed a small inn or ordinary, where a card nailed to the door-post announced that a dinner was to be had inside at a cheap rate.

J. Hauthorne, Dust, p. 397.

8. The average; the mass; the common run. I see no more in you than in the ordinary Of nature's sale-work. Shak., As you Like it, iii. 5. 42.

9. In her., a very common bearing, usually bounded by straight lines, but sometimes by one of the heraldic lines, wavy, nebulé, or the one of the heraldic lines, wavy, nebulé, or the like. See line², 12. The ordinaries are the oldest bearings, and in general the oldest escutcheons are those which are charged only with the ordinaries, or with these primarily, other charges having been added. The bearings most generally admitted as ordinaries are the eight following: bar, bend, chevron, chief, cross, fesse, pale, and saltire; but most writers add one, some two, and others a greater number, namely one or more of the following: bend sinister, inescutcheon, quarter or franc-quartier, pile, bordure. By some writers also the subordinaries and ordinaries are considered together under one head. The ordinaries are often called honorable ordinaries, to distinguish then from the subordinaries. guish them from the subordinaries.

Bends, chevrons, and bars are three of the somewhat numerous ordinaries, so called from their frequent use. Booke of Precedence (E. E. T. S., extra ser.), i. 97, note 2.

10. In the navy: (a) The establishment of persons formerly employed by government to take charge of ships of war laid up in harbors. (b) The state of a ship not in actual service, but The state of a ship not in actual service, but laid up under the charge of officers: as, a ship in ordinary (one laid up under the direction of the officers of a navy-yard or dockyard).—Court of ordinary, the name given in Georgia to a court laving general probate inrisdiction.—Court of the ordinary. See court.—Honorable ordinary. See def. 9.—In ordinary. (a) In actual and constant service; statedly attending and serving: as, a physician or chaplain in ordinary. An ambassador in ordinary is one constantly resident at a foreign court.

1 think my Eagle is so justiy styled Jove's servant in or-inary. I. Walton, Complete Angler, p. 25. dinary.

I. Watton, Complete Angler, p. 25.

(b) See det. 10 (b).—Lord of appeal in ordinary. See lord.—Ordinary of arms, in her., a book or table of reference in which heraldic bearings or achievements, or both, are arranged in alphabetics or other regular order with the names of persons who hear them attached: the reverse of an armory.—Ordinary of the mass. See det. 3.

Abbreviated ord.

ordinaryship (ôr'di-nā-ri-ship), n. [< ordinary + ship.] The state of being an ordinary; the office of an ordinary. Fuller.

ordinate (ôr'di-nāt), u, and n. [< ME. ordinat

ordinate (ôr'di-năt), a. and n. [< ME. ordinate (also ordene, q. v.) = It. ordinate, < 1. ordinatus, well-ordered, appointed, ordained, pp. of ordinate, order, orden, ordain: see ordain, order, n.] I. a. 1. Regular.

> For he that stondeth clere and ordinate, And proude happis suffreth underslide.
>
> Boetius, MS. Soc. Antiq. 134, f. (Halliwett.)

Ordinate tigures are such as have all their sides and all their angles equal. Ray, Works of Creation.

2†. Well-regulated; orderly; proper; due.

A wedded man, in his estaat, Lyveth a lyf blisful and ordinaat. Chaucer, Merchant's Tale, l. 40.

3. In cntom., placed in one or more regular rows: as, ordinate spines, punctures, spots, etc.

Ordinate eyes, eyes arranged in definite order, as the simple eyes of a spider.

II. n. In onallyt. geom., a line used to deter-

mine the position of a point in space, drawn from the point to the axis of abscissas and parfrom the point to the axis of abscissas and parallel to the axis of ordinates. See abscissa, and cartesian coördinates (under Cartesian).—Applicate ordinate. See applicate.

ordinatet (ôr'di-nūt), v. t. [<1. ordinatus, pp. of ordinare, ordain, order, etc.: see order, v.]

1. To ordain; appoint.

With full consent this man did ordinate
The heir apparent to the crown and land.

Daniel, Civil Wars, iv. 22.

2. To direct; dispose.

Look up to that over-ruling hand of the Almighty, who ordinates all their [thy spiritual enemies'] motions to his own holy purposes.

Bp. Hall, Baim of Gilead, iii. § 3. ordinately (ôr'di-nāt-li), adv. Regularly; according to an established order; in order.

I wyll ordinately treate of the two partes of a publike reale. Sir T. Elyot, The Governour, i. 2.

ordination (ôr-di-nā'shon), n. [< OF. ordination, also ordinaison, F. ordination = Sp. ordinacion = Pg. ordenação = It. ordinazione, < L. ordinatio(n-), a setting in order, ordering, ordainment, ordinance, rule, \langle ordinare, order, ordainsee ordain.] 1. Disposition as in ranks or rows; formal arrangement; array.

Cyrus . . . disposing his trees, like his armles, in regular ordination. Sir T. Browne, Garden of Cyrus, i.

2. The act of admitting to holy orders, or to the Christian ministry: the rite of conferring holy orders or investing with ministerial or holy orders or investing with ministerial or sacerdotal power and authority. In episcopal churches, including the Roman Cstholic Church, the Greek and other Oriental churches, and the Anglican Church, ordination consists in imposition of hands by a bishop upon the candidate, thus admitting him to one of the holy orders, and conferring on him the powers of that order and authority to perform its functions. The act of elevation to the episcopate is in strict technical use called consecration, not ordination. Ordination in its wider sense includes admission to the minor orders, which are usually conferred in the Roman Catholic Church by a bishop, but can be bestowed by an abbot, the act of admission consisting in the tradition (delivery) of the instruments. In Presbyterian churches the power of ordination rests with the presbytery, who appoint one or more of their number to condict the ordination ceremonles, which include laying on of hands. In Congregational and Baptist churches ordination is customarily performed by the pastors of other churches (of the same denomination), but is regarded as necessary only for the preservation of church order; and the service is regarded as conferring no special religious authority. See institution, induction, installation.

As for Ordination, what is it but the laying on of hands,

As for Ordination, what is it but the laying on of hands, an outward signe or symbol of admission?

**Millon, On Def. of Humb. Remonst.

3t. Arrangement of parts so as to form a consistent whole; organization; prearrangement; constitution.

Every creature is good, partly by creation, and partly by ordination.

4. Assignment of proper place in an order or series; hence, suitable relation; due propor-

Virtue and vice have a natural ordination to the happiness and miscry of life respectively.

Norris.

5. Appointment; enactment; decree; ordi-

They worship their own gods according to their own or-dination. Burton, Anat. of Mel., p. 630. By the holy and wise ordination of God, either and both of them are appointed for the chief stay of the people.

By. Hall, Hard Texts of Scripture, Ps. exviii. 22.

Episcopall power and precedency . . . Immediately acceeded the Apostles in that ordinative and guhernative eminency.

Bp. Gauden, Tears of the Church, p. 259. (Davies.)

ordinato-liturate (ôr-di-nā'tō-lit"ū-rāt), a. [< L. ordinatus, arranged in a row, + lituratus, blurred: see ordinate and liturate.] Having

rows of lituræ or indeterminate spots, etc. ordinato-maculate (ôr-di-nā'tō-mak"ņ-lāt), a. [\(\) L. ordinatus, arranged in a row, + maculatus, spotted: see ordinate and maculate.] Having

rows of maculæ or spots.

ordinato-punctate (ôr-di-nā'tō-pungk'tāt), a.

[\lambda L. ordinatus, arranged in a row, + punctatus, punctate: see ordinate and punctate.] Having rows of punctures.

ordinator (ôr'di-na-tor), n. [= OF. ordina-

teur, \(\) L. ordinator, \(\) cordinare, ordain, order: see ordinate, \(v. \) Cf. ordainer. A director; a ruler. Rev. T. Adams, Works, I. 424.

ordinee (\(\hat{o}r\text{-di-ne'} \)), n. [\(\) F. *ordiné, \(\) L. ordinatus, ordained; one on whom holy orders have been conformal. conferred.

The abbot may choose a monk for ordination as priest or deacon; but the ordinee is to rank in the house from the date of his admission.

Eneye. Brit., XVI. 705.

ordines, n. Plural of ordo ordnance (ôrd'nans), n. [An old form of ordinance: see ordinance, 5. Cf. ordonnance.] Cannon or great guns collectively, including mornon or great guns collectively, including mortars and howitzers; artillery. As a technical term, it designates all heavy pieces fired from carriages. Modern ordnance may be divided into two classes, smooth-bore and rigled. The former are all muzzle-loaders; the latter are subdivided into muzzle-loaders; the latter are subdivided into muzzle-loaders and breech-loading rifled arms. Classified according to the material used, cannon are bronze, cast-iron, urought-iron, steel, or mixed cast (urought-iron and steel) guns; according to the method of construction, they are called solid or built-up guns. The most modern type of heavy gun is an all-steel built-up breech-loading gun, with a Krupp or Interrupted-screw fermeture. Formerly sometimes used in the plural.

Beloid the ordnance on their carriages

Behold the ordnance on their carriages With fatal mouths gaping on girded Harfleur. Shnk., Hen. V., Prol., i. 26.

He built nine or ten forts and planted ordnances upon them. S. Clarke, Four Plantations in America (1670), p. 2.

He built nine or ten forts and planted ordnances upon them. S. Clarke, Four Plantations in America (1670), p. 2.

Board of ordnance. (at) Formerly, in Great Britain, a board, consisting of a master-general, surveyor-general, clerk, and storekeeper (usually members of Parliament), which provided the army and navy with guns, amaunition, and arms of every description, and superlutended the providing of stores, equipment, etc. The Crimean diasaters in 1854 showed the defects of this board, which was shortly afterward dissolved. (b) A board composed of United States ordnance-officers distinguished for their attainments in the theory and practice of heavy ordnance, its construction and use, whose duty it is to conduct experiments, and test and report upon all ordnance subjects referred to it by the chief of ordnance. This board is designated by the Secretary of War, and is advisory to the chief of ordnance of the Navy, under department.—Master of the ordnance. See master!.—Ordnance corps. Same as ordnance department.—Ordnance department.—Ordnance department.—See department.—Ordnance storekeeper. See storekeeper.—Ordnance storekeeper. See storekeeper.—Ordnance storekeeper. See storekeeper.—Ordnance or artillery. It comprises all projectiles and explosives, pyrotechnel stores, gun-carriages, caisons, limbers, mortar-beds, cavalry and artillery forges, battery-wagons, and all machines for mechanical manœuvers and for transportation, tools and materials for fabrication, repair, or preservation, all small-arms, accoutrements, and equipments for artillery, cavalry, and infantry. The phrase "ordnance and ordnance stores," covers everything in the form of a weapon that Is used in war, together with all the materials and appliances necessary for their construction, repair, or preservation, and use.—Ordnance survey, the survey of Great Britain, undertaken by the government, and executed by select corps of the Royal Engineers and civilians. The charts exhibit, in addition to the ordinary features of a map, the extent and limits

ordnance-office (ôrd'nans-of'is), n. The head-quarters of the chief of ordnance of the United States army; the bureau of administration of the ordnance department of the army.

ordinative; (ôr'di-nā-tiv), a. [= Sp. It. ordinativo, < hl. ordinativos, signifying or indicating order, < L. ordinare, order, ordan: see ordinate, order, v.] Directory; administrative.

ordnance-officer (ôrd'nans-of'i-sêr), n. The line-officer third in rank on a United States man-of-war. He has general charge and supervision of the guns, small-arms, ammunition, vision of the guns, small-arms, ammunition, etc., but not of the drill.

ordnance-sergeant (ôrd'nans-sar"jent), n. non-commissioned staff-officer whose duty it is toreceive, preserve, and issue all ordnance, arms, ammunition, or other ordnance stores at a military post or station, under the regulations of the War Department.

ordo (ôr'dō), n.; pl. ordines (ôr'di-nōz). [L., order: see order, n.] 1. In pros., a colon or series.—2. In some Latin school-books, especially texts of poets, a rearrangement of the Latin words in English order.—3. Eccles.: (a) A directory or book of rubries. (b) An office or service with its rubries.—Ordo missæ, the ordinary or order of the mass. See ordinary, n., 3. ordonnance (ôr'do-nans), n. [\langle F. ordonnance : see ordinance, an older form of the same word.]

1. Ordering; coordination; specifically, in the fine arts, the proper disposition of figures in a picture, or of the parts of a building, or of any work of art; ordinance.

But in a history-piece of many figures, the general design, the *ordonnance* or disposition of it, the relation of one figure to another, the diversity of the posture, habits, shadowings, and all the other graces conspiring to an uniformity, are of . . . difficult performance.

Dryden, Plutarch.

Language, by the mere collocation and ordonnance of in-expressive articulate sounds, can inform them with the spiritual Philosophy of the Pauline epistles, the living thunder of a Demosthenea, or the material picturesque-ness of a Russell. Marsh, Lects, on Eng. Lang., xiil.

ness of a Russell. Marsh, Lects. on Eng. Lang., xiil.

2. An ordinance; a law. Specifically, in French law: (a) A partial code embodying rules of law upon a particular subject, such as constituted a considerable proportion of the civil and commercial legislation during the reigns of Louis XIV., XV., and XVI. (b) An order of court.

ordonnant (ôr'do-nant), a. [\lambda F. ordonnant, ppr. of ordonner, arrange, ordain: see ordinant, a doublet of ordonnent.] Relating to or implying ordonnance. Coleridge.

Ordovician (ôr-dō-vish'ian), a. [Named from the Ordovices, an ancient British (North Welsh) tribe.] An epithet applied by C. Lapworth to a series of rocks not capable of exact separation from those underlying or overlying them.

tion from those underlying or everlying them, cither stratigraphically or paleontologically, but which have been the subject of much disbut which have been the subject of much discussion among English geologists. They form a part of the Lower Silurian of Murchison, more or less of the Upper Cambrian of Sedgwick, the Cambro-Silurian of Jukes, the Siluro-Cambrian of some anthors, the second fauna of Barrande, etc. As limited in Wales, according to II. B. Woodward, the Ordovician may be said to extend from the base of the Arenig scries to the base of the Ilandovery. Graptolites and trilibites are the most abundant fossils, and there is a large amount of intercalated volcanic material. The name Ordovician does not appear in the text-book of geology recently issued by the director of the Geological Survey of Great Britain, nor has it any place in American Silurian geology as worked out by the New York and Pennsylvania Surveys, nor can the strata tius named in England be strictly parallelized with any one or more divisions of the Silurian as established in the United States.

ordure (or'dur), n. [\land ME. ordure, \land OF. (and F.) ordure (= 1t. ordura), filth, excrement, \ ord = It. orrido, foul, dirty, nasty, < L. horridus, horrid: see horrid.] Dung; exerement; feces.

Allas, allas, so noble a creature
As is a man, shal dreden swich ordure.

Chaucer, Troilus, v. 385.

As gardeners do with ordure hide those roots That shall first spring and be most delicate. Shnk., Hen. V., ii. 4, 39, ordurous (or'd@-rus), a. [< ordure + -ous.] Pertaining to or consisting of ordure or dung; filthy. Drayton, Pastoral Eclogue, viii.

filty. Drayton, Pastoral Eclogue, viii.

ore! (ōr), n. [Early mod. E. also oar; < ME. ore, or, < AS. ār, also \(\tilde{w}r, \) ore, brass, copper, bronze (cf. \(\tilde{v}ra, \) ore, \(\tilde{o}re, \) a mine), = OS. *\(\tilde{v}r \) (in adj. \(\tilde{v}rin = G. \) ehern, of brass) = OHG. MHG. \(\tilde{o}r, \) brass, = Icel. \(\tilde{e}r, \) brass (cf. Sw. \(\tilde{o}re = \) Dan. \(\tilde{o}re, \) a copper coin, AS. \(\tilde{o}ra : \) see \(\tilde{o}re, \) in also, \(\tilde{o}re, \) brass, copper coin, money, = 1. as, copper ore, bronze (see as); cf. Skt. ayas, metal.] 1. A metalliferous mineral or rock, especially one which is of sufficient value to be mined. A mixture of a native metal with rock to be mined. A mixture of a native mctal with rock or veinstone is not usually called ore, however, it being understood that in an ore proper the netal is in a mineralized condition—that is, exists in combination with some inneralizer, as sulphin or oxygen. The ore and veinstone together constitute the mass of the metalliferous deposit, vein or lode. The ore as mined is usually more or less mixed with veinstone, and from this it is separated, as completely as may be convenient or possible, by dressing. It then usually goes to the smelter, who, by means of a more or less complicated series of operations, frees it from the worthless material which still remains mechanically mixed with it, and also sets it free from its chemical combination with the substances by which it is mineralized. 2. Metal; sometimes, specifically, a precious metal, as gold.

To draw apart the body he hath kill'd;
O'er whom his very madness, like some ore
Among u mineral of metals base,
Shows itself pure: he weeps for what is done.
Shak., Hamlet, iv. 1. 25.

Shows itself pure: he weeps for what is dole.

Shak, Ilamlet, iv. 1. 25.

The liquid ore he drain'd

Into fit moulds prepared; from which he form'd

First his own tools: then, what might else be wrought

Fusil or graven in metal.

Millon, P. L., xi. 570.

Bell-metal ore. See bell-metal.—Clinton ore, a peculiar

form of iron ore occurring in the Clinton group, in the

United States, at numerous points, from Wisconsin through

Canada into New York and down the eastern slope of the

Appalachian range. It is a hematite, but often takes the

form of small flattened grains or disks: hence occasionally called flaxseed ore. It is quite frequently more or less

pulverulent, staining the hands deep red, and hence called

dyesione ore. The Clinton ore is of great economical im
portance, but has the defect of containing considerable

phosphoric acid. Also called fossit ore.—Coral ore. See

coral.—Float-ore. Same as float-microl.—Graphic ore.

Same as graphic gold (which see, under gold).—Gray,

horse-flosh, morass, etc., ore. See the qualifying words.

—Mock ore, blende.—Peacock ore. Same as erubescite.

—Round ore. Same as leap-ore. (See also kidney-ore,

needle-ore.)

Ore 24, n. A Middle English form of oar¹.

needle-ore.)
ore²⁴, n. A Middle English form of oar¹.
ore³⁴, n. [ME., also are, < AS. ār. grace, favor, honor, = OS. ēra = OFries. ēre = D. eer = MLG. ēre = OHG. ēra, MHG. ēre, G. chre = Icel. æra = Sw. ära = Dan. ære, honor.] 1. Favor; grace; mercy; elemency; protection.

Lemman, thy grace, and, swete bryd, thyn ore. Chaucer, Miller's Talc, 1. 540.

They schall cry & syke sore,
And say, "lord, mercy, thyn ore!"

Hymns to Virgin, etc. (E. E. T. S.), p. 119.

2. Honor; glory. ore⁴ (or), n. [Appar. a dial. form of ware² in like sense.] A seaweed, especially Fucus vesieulosus or Laminaria digitata. Compare orc-

ore⁵ (ōr), n. [Origin obscure.] A kind of fine wool. Halliwell. [Prov. Eng.]
öre (ė're), n. [Dau., = Sw. öre; AS. ōra (< ODan.).

Cf.

ODan.). Icel. eyrir, the eighth part of a mark: see ore1.] A modern unit of value in Sweden, Norway and Denmark Norway, hundredth the





Ohverse. Reverse. Swedish Öre. Size of the original.)

crown (Danish krone, Swedish krona), and worth about one fourth of a United States

cent; also, the coin corresponding to it.

oread (ō'rē-ad), n. [ζ Gr. ὁρειάς (ὁρειαδ-), a
mountain nymph, prop. adj., of a mountain, ζ
δρος, a mountain.] In Gr. myth., a mountain nymph.

She, . . . like a wood-nymph light, Oread or Dryad, or of Delia's train, Betook her to the groves. Millon, P. L., ix. 387.

Sunbeams upon distant hills Gliding apace, with shadows in their train, Might, with small help from fancy, be transformed Into fleet oreads sporting visibly. Wordsworth.

Into feet oreads sporting visibly. Wordsworth.

orectic (δ-rek'tik), α. [ζ Gr. δρεκτικός, of or pertaining to appetite (τὸ δρεκτικός, the appetites), ζόρεξες, propension, appetite, desire: see orexis.]

1. Of or pertaining to appetite or desire; appetitive. Fallows.—2. Pertaining to the will. Monboddo, Ancient Metaphysics, II. vii., ix. oredelfet, n. [ζ orcl + delf, delve, n.]

1. Ore lying under ground.—2. Right or claim to ore from ownership of the land in which it is found.

from ownership of the land in which it is found.

Oredelfe is a libertle whereby a man claimeth the Ore found in his soile.

New Exposition of Termes of Law. (Minsheu, 1617.)

ore-deposit (ōr'dē-poz"it), n. Any natural occurrence of ore or of economically valuable metalliferous material, whatever may be its metalliferous material, whatever may be its form or extent; a metalliferous deposit. Both ore-deposit and metalliferous deposit have been need by authors with essentially the same meaning. Either designation includes veins, whether "fissure" or "true," "segregated" or "gash"; flat masses, sheets, or blankets; pipeveins, pockets, impregnations, and carbonas; irregularly disseminated and eruptive masses; stratified deposits—in short, any one of the numerous varieties of form in which the ores of the various metals, or more rarely the metals themselves, are presented in nature, or are revealed by Dregon grane. See Berheris

Oregon grape. See Berberis.
Oregonian (or-e-gō'ni-an), a. and n. [< Oregon (see def.) + -ian.] I. a. Of or pertaining to Oregon, one of the United States, on the Pacific

slope. II, n. A native or an inhabitant of Oregon. A small rectangula ore-hearth (or'härth), n. A small rectangular blast-furnace used in lead-smelting in the north

of England and in Scotland. The hearth is made of cast-fron. The so-called "American ore-hearth" is not very different in form from the English. It has been ex-perimented with in various parts of Germany.

a helmet. See ear-piere. oreillette (ō-rā-lyet'), n. [F., < OF. oreillete, < L. auricula, dim. of auris, ear: see auricle, ear¹.] 1. In medieral costume, a part of the head-dress covering the ears, or worn in front of the ears. (a) A part of the crespine, projecting in this way. (b) An arrangement of braids of



α, Oreillette (def. 2) in her piece with movable and adjuable face-guard; 16th century

2. An ear-piece of a helmet. S. K. Cat. Spec. Exh. orellin (ō-rel'in), n. [< Orell(ana), the specific element in Bixa Orellana, + -in².] A yellow coloring matter contained together with bixin in arnotto. It is soluble in water and in alcohol, slightly soluble in other, and dyes alumed goods

Orenburg gum. [So called from Orenburg in A resinous substance which exudes Russia. I from the trunk of the European larch in Rus sia while in the process of combustion. It is wholly soluble in water.

wholly soluble in water.

Oreodaphne ($\delta''r\bar{e}$ - \bar{o} -daf'n \bar{e}), n. [NL. (Nees von Esenbeck and Martius, 1833), \langle Gr. $\delta\rho\sigma_{\zeta}$ ($\delta\rho\varepsilon_{\tau}$), mountain, $+\delta\dot{a}\phi\nu\eta$, laurel.] A genus of aromatic trees of the order Laurinew and the tribe Perseacew, now included in the genus Ocotea as a section distinguished by a less enlarged berry

a section distinguished by a less enlarged berry loosely inclosed in the cup-shaped perianth.

Oreodon (δ-τε'δ-don), n. [NŁ., ζ Gr. δρος, mountain, + δδοίς (δδοντ-) = E. tooth.] 1. The typical genus of Orcodontida, named by Leidy in 1851 from remains occurring in the Miocene of North America.—2. [l. e.] A species of this genus; one of the so-called ruminating hogs. oreodont (ō'rē-ō-dont), a. Of or pertaining to the Oreodontide.

the Orcodontidæ.

Orcodon(t-) + -idæ.] A family of fossil artiodaetyl mammals, typified by the genus Orcodon.

They are related to the Anoplotheridæ and Dichobunidæ, and constitute one of several ancestral types intermediate in character between the existing deer and deer-like runinants and the non-runinant or omnivorons articlactyls, as swine. The teeth are in uninterrupted series in both jaws, with enlarged upper canines and cantiliform lower first premolars. The family has been divided into Orcodontine and Agricoherinæ.

oreodontine (o"rē-o-don'tin), a. Same as oreo-

oreodontoid (ō"rē-ō-don'toid), a. Of or pertaining to the *Oreodontoidea*.

Oreodontoidea (ō"rē-ō-don-toi'dō-ā), n. pl. [NL., < Oreodon(t-) + -oidea.] A superfamily of oreodont mammals conterminous with the

or ore down maintains conterminous with the family Oreodontide.

Oreodoxa (δ*τε-δ-dok'sä), n. [NL. (Willdenow, 1804), ζ Gr. όρος, mountain, + δόξα, glory.] A genus of palms of the tribe Arecea and the subtribe Oncospermea, characterized by the petals being united at the base in the pistillate flowers. There are 6 species, of tropical America, all handsome trees, with tall, smooth, robust trunk, in some very tall, terminated by a crown of pinnately divided leaves, with small white flowers and small violet fruit on the slender drooping branches of a large spadix. O. regia, a tree of 90 feet, is found aparingly as far north as Florida. See cabbage-tree, 1.

oreographic (ō"rē-ō-graf'ik), a. Same as oro-

oreography (ō-rē-og'ra-fi), n. Same as orog-

Oreophasinæ (ō"rē-ō-fā-si'nē), n. pl. [NL., < Orcophasis + -inæ.] Å subfamily of Cracidæ, typified by the genus Oreophasis, having the pelvis narrow behind, the head with a bony tubercle, and the nostrils feathered; the moun-

tubercle, and the nostrils feathered; the mountain curassows.

oreophasine (δ*rē-ō-fā'sin), a. Pertaining to the Oreophasinæ, or having their characters.

Oreophasis (δ*rē-ō-fā'sis), n. [NL., ζ Gr. δρος, a mountain, + Φāσις, a river in Colchis, with ref. to the 'Phasian bird,' φασιανός, the pheasant: see pheasant.] The only genus of Oreophasinæ. There is but one species, O. derbianus, almost as large as a turkey, inhabiting the wooded parts of Guatemala at an altitude of 10,000 feet.

Oreoprexy (ō-rē-ōr'fiks), n. [NL., ζ Gr. δρος, a

Oreortyx (δ-rē-ôr'tiks), n. [NL., ⟨ Gr. δρος, a mountain, + δρτνξ, a quail: see Ortyx.] A beau-

tiful genus of American partridges, of the subfamily Ortygina or Odontophorina, having the head adorned with a long arrowy crest com-posed of two slender keeled plumes; the mounposed of two slender keeled plumes; the mountain qualls. There is but one species. O. picta, the plumed partridge or mountain quall, about 11½ luches long and 16½ in extent of wings, inhabiting the mountainous parts of Oregon, California, and Nevada. In most of its range it is one of two leading gallinaceons game-birds, the other being the valley quali, Lophortyx eatifornica. The eggs in this genus are spotted like those of grouse, not white, and there are other indications of relationship



Mountain Quail (Oreortyx picta).

with grouse. The bird's plumage is olive-brown and bluish-slate, varied with black, white, and chestnut. Also written Orortyx.

written Orortyx.

Oreoscoptes (δ'' rē- $\bar{\phi}$ -skop'tēz), n. [NL., $\langle Gr. \delta \rho oc$ $(\delta \rho e)$, a mountain, $+ \sigma \kappa \delta \pi \tau \eta c$, a mimic, mocker, $\langle \sigma \kappa \delta \pi \tau e v$, mock, jeer, scoff at.] A peculiar genus of Mimina, comprising a single species, O.montanus, which inhabits the western United States and Territories; the mountain mockingbirds. The wing is more pointed than in other Mimina, and about as long as the tail. The adults are speckled be-



Mountain Mocking-bird (Oreoscoptes montanus).

low. The bird is about 8 inches long (the wing and tail each about 4), of a grayish or brownish ash-color above, and white below with dusky apots, the wings and tail being fuscous marked with white spots. It is abundant in sagebrush, whence it is also called sage-thrasher. Also written

Orescoptes.

Oreotrochilus (ō*rē-ō-trok'i-lus), n. [NL., ζ Gr. ὁρος, a mountain, † τροχίλος, a wagtail, sandpiper: see Trochilus.] A genus of Trochilidæ or humming-birds; the mountain-hummers. The species live at great heights, at or near the snow-line. There are several very beautiful species, as O. estellæ of Bolivia, O. leucopleurus of the Andes, and O pichinehæ and O. chimborazo, respectively of the mountains whose names they bear.

Oreweed (ōr'wōd) v. [Cov4 + wood]]

oreweed (or'wed), n. [< ore4 + weed1.] Seaweed; sea-wrack, used as manure on the coasts of Cornwall and of Scotland, etc. J. Ray, English Words (ed. 1691), p. 108.
orewood (or'wud), n. [A corruption of oreweed.]

Same as oreweed.

Those broad-leaved blacke weedes which are called ore-wood, and grow in great tufts and abundance about the ahore. Markham, Farewell to Ilusbandry. (Britten and [Holland, Eng. Plant-names.)

orexis (ō-rek'sis), n. [NL., ⟨ Gr. ὁρεξις, desire, appetite, propension, ⟨ ὁρέγειν, reach, reach out, stretch after, yearn for, desire.] In med., a desire or appetite.
orey, a. See ory.
orft, n. [ME., ⟨ AS. orf, cattle, stock.] Cattle.

Into the breris they forth kacche lifere orf, for that they wolden lacche. Gower. (Halliwell.)

orfe (ôrf), n. [= F. orfe, orphe = Sp. orfo, \langle L. orphus, \langle Gr. $\delta \rho \phi \delta \phi_{\delta}$, a kind of perch.] The golden variety of the ide. It has been introduced both into the United States and into England.

Also called aland.

orfevert, n. [C OF. orfevre, F. orfévre, < L. auri faber, a worker in gold: auri, gen. of aurum, gold; faber, a worker: see fever².] A goldsmith. Fork Plays, p. xxi.

orfgildt, n. [AS. *orfgild, < orf, eattle, + gild, a payment.] In Saxon law, a restitution made by the county or hundred for any wrong that was done by one that was in plegie, or bound by the engagement called frank-pledge; specifically, a payment for orrestoring of property taken away. orfraist, orfrayst, n. [Also orfreys, and in later form as sing. (from orfrays regarded as a ter form as sing. (from orgrays regarded as a plural) *orfray, orphrey, orfrey, orfroi, etc.; \(\) ME. orfrayes, orfire, \(\) OF. orfrais, orfraiz, orfreis, orfrois, \(F. \) orfroi = Pr. aurfres = OSp. orofres, \(\) ML. *auriphrygia, aurifrigia, aurifrygium, also, after OF., aurifrisia, aurifrasins, etc., also auriphrygiatus: see auriphrygia, auriphrygiate.]

1. Embroidered work.

Of orfrays fresh was hir gerlond. Rom. of the Rose, 1, 809.

Hir cropoure was of orfare; And als clere golde hir brydll it schone; One aythir syde hange bellys three. Thomas of Ersseldoune (Child's Ballads, I. 99).

2. Same as orphrey, 2.

And the Orfrayes sett fulle of gret Perl and precious Stones, fulle nobely wroughte. Mandeville, Travels, p. 233. orfrayt, n. [{OF. orfraye, a corrupt form of offraye, ophraye, for *osfraye, an osprey, < L. ossifragus, osprey: sec osprey, ossifrage.] Same as osprey.

as osprey.

Moreouer, these orfraies, or ospreles (the Haliartos), are not thought to be a severall kind of egles by themselves, but to be mungrels, and engendred of divers sorts. And their young asprales bee counted a kind of ossifragi.

Holland, tr. of Piloy, x. 3.

Holland, tr. of Piloy, x. 3.

orfrayst, orfreyst, n. See orfrais.
orgal (ôr'gal), n. Same as argoll.
orgamentt, orgamyt, n. [Corrupt forms of organy2, Origanum.] Same as origan.
organ! (ôr'gan), n. [< ME. organ, organ, < AS. organe, ft, or organe, m., a musical instrument, organ, m. a same canticle (a. g. the paterness). organ, m., a song, canticle (e. g., the paternoster); ME. also orgle = D. orgel = MLG. organ, orgen, orgel = OHG. organă, orgină, orgelă, or-glă, MHG. organe, orgen, orgele, orgel, G. orgel = Icel. organ = Sw. Dan. orgel = OF. orgene, orger, orgue, F. orgue = Pr. orgue = Sp. organo = Pg. orgão = It. organo, an organ (wind-instrument); = D. organ = G. Sw. Dan. organ = OF. organe, organ, orgae, F. organe = Sp. organo = Pg. orgão = It. organo, an instrument or organ (as of speech, etc.), \(\) L. organum, \(\) Gr. δργανον, an instrument, implement, tool, also an organ of sense or apprehension, an organ of the body, also a musical instrument, an organ, $\langle *εργεν,$ work: see work.] 1. An instrument or means; that which performs some office, duty, or function; that by which some action is performed or end accomplished.

His be the praise that this atchiev'ment wrought,
Who made my hand the organ of his might.

Spenser, F. Q., 11. i. 33.

My lord, I will be ruled;
The rather, if you could devise it so
That I might be the organ.

Shak., Hamlet, iv. 7. 71.

Fortune, as an organ of virtue and merit, deserveth the consideration. Bacon, Advancement of Learning, ii. 324. 2. A medium, instrument, or means of communication between one person or body of persons and another; a medium of convoying certain opinions: as, a secretary of state is the organ of communication between the government and a foreign power; an official gazette is the or-yan of a government; hence, specifically, a newspaper which serves as the mouthpiece of a particular party, faction, cause, denomination, or person: as, a Republican organ; a party organ.

I wish to notice some objections . . . which have been lately urged . . . in the columns of the London "Leader," the able organ of a very respectable and influential class in England.

W. Phillips, Speeches, etc., p. 98.

3. In biol., one of the parts or members of an organized body, as an animal or a plant, which has some specific function, by means of which some vital activity is manifested or some vital process is carried on: as, the organs of digestion, circulation, respiration, reproduction, locomotion; the organ of vision or of hearing; the vocal organs.

It is just so high as it is, and moves with its own organs.

Shak., A. and C., ii. 7. 49.

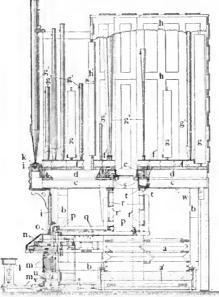
What is agreeable to some is not to others; what touches smoothly my organ may grate upon yours.

Gentleman Instructed, p. 367. (Davies.)

The vocal organs collectively; the voice: now rare except in a somewhat technical or cant application with reference to the musical use of the voice.

Thy small pipe Is as the maiden's organ, shrill and sound Shak., T. N., 1. 4. 33.

5. In phren., any part of the brain supposed to have a particular office or function in determining the character of the individual, and to be indicated by one of the areas of cerebral surface recognized by phrenologists: as, the organ of acquisitiveness, of alimentiveness, of inhabitiveness, etc.—6. The largest, the most complicated, and the noblest of musical instruments, consisting of one or many sets of pipes sounded by means of compressed air, the whole instru-ment being under the control of a single player; a pipe-organ, as distinguished from a reed-organ. Historically, the principle of sounding a pipe pneumatically has been known from the earliest times. The combination of pipes or whistles into graduated series, so as to produce the tones of some sort of scale, appears in the primitive Pan's pipe and in the Chinese cheng, both of which are blown by the breath, the latter being perhaps



Section of a Two-manual Organ

Section of a Two-manual Organ.

a, reservoir-bellows; a1, feeders; b, wind-trunks; c, wind-boxes; d, wind-chests or sound-boards; c, pallet-box, containing key-valves; f, upper boards, forning top of wind-chest; f1, rack-boards, which support pipes; g2, wood pipes; g2, metal flue-pipes; g2, reed-pipes; g3, front pipes, ornamental; h, swell-box, troken out to show interior; h1, swell-shade or -shutter, which opens or closes front of swell-box; n2, pedal coupler-mechanism; n, manual keys and coupler-mechanism; e3, stickers, wooden rods which transmit motion from keys by thrust; f2, squares, which transmit motion after manner of a bell-crank to pass corners; g1, trackers, which transmit motion by tension; r, roller-boards, which support rollers; r1, rollers, which are equivalents of rock-shaft; s, key-pallets, which control supply of wind to pipes; r, draw-stop valves and mechanism; u, swell-pedal, which controls swell-shades; r, combination-pedals, which move a group of stops by a single inspulse of the foot; w, treinulant.

valves and mechanism; u, swell-pedal, which controls swell-shades? v, combination-pedals, which move a group of stops by a single impulse of the foot; w, trenmlant.

the actual prototype of the modern organ. Instruments of this general class seem to have heen used in Europe from the first Christian centuries, having some apparatus for furnishing compressed air and a set of pipes the sounding of which was variously controlled. Soon after the tenth century great improvements were made, affecting every part of the mechanism. The process of mechanical development has been continuous ever since, and is still going on. The original impetus to this steady progress is due to the fact that the pipe-organ has been recognized ever since the fourth or fifth century as preeminently the church musical instrument. Until the sixteenth ecotury no other instrument commanded the careful study of educated musicians. Its application to purely concert uses is comparatively recent. The modern pipe-organ consists essentially of three mechanical systems: the wind-supply, the compressed air used being technically called wind; the pipework, including the entire sound-producing apparatus; and the action, the mechanism by which the piayer controls the whole. The wind-supply includes two or more feeders, oblique bellows which are operated either by hand or by a water, gas, steam, or electric motor or engine; a storage-bellows, horizontal hellows into which the feeders open, and in which the air is kept at a uniform pressure by means of weights; wind-trunks, distributing the compressed air to the several parts of the instrument; and wind-chests, hoxes directly under the pipes, in which are the valves for admitting the air to particular pipes or sets of pipes. Occasionally certain solo pipes are supplied with air from a special storage-bellows in which the tension is made greater by extra weights; such pless are said to be on extra or heavy weind. The pipes means of weights; used pless are said to be on extra or heavy second in the pipes, mad

whose tones correspond exactly with the normal pitch of the digitals with which the several pipes are connected is called an eight-feet stop; one whose tone while those whose tones are uniformly one whose tone while those whose tones are uniformly one whose tone while those whose tones are uniformly one respectively. Stops whose tones are different from the normal pitch of the digitals used, or from their upper or lower octaves, are called natation-stops, in distinction from the shove foundation-stops. Stopathat have more than one pipe to the digital are called maturestops or mixtures. It is customary to group together several stops of different construction, tone-quality, and pitch upon a single wind-chest, and such a group of stops constitutes a partial organ are introduced, such as the great organ, the chief and most somorous of all; the medioragm, so called because shut up in a tight box one silte of which consists of shutters which may be opened or shuts on so to let out or muffle the sound; the choir-organ, specially intended for accompanying either voices or other stops of the organ itself; the solo-organ, providing stops of very consplictions power and individuality; and the petul organ, including deep-toned stops played from a keyboard for the feet, and supplying the fundamental tones of the harmony. The number, order, power, and quality of the stops placed in these acveral partial organs vary widely. Each is complete in itself, lawing its own wind-chest and keyboard, so that it can be used independently of the others; but it ymeans of complers any pair may be played from a keyboard for each pair and organ, includes one keyboard for each pair and organs vary widely. Each is complete in itself, lawing its own wind-chest and keyboard, so that it can be used independently of the others; but it ymeans of complers any pair may be played conjointly from a single keyboard. (See coupler.) The action for each stop, a know to make the pair and the

liis vols was merier than the merye orgon On masse days that in the chirche goon. Chaucer, Nun's Priest's Tale, l. 32.

The chelfe Church of this citty is curiously carved within and without, furnished with a paire of organs, and a most magnificent tont, all of copper.

Erelya, Diary, Sept. 17, 1641.

In 1501 the complete expression is met with, "one peyre of organya"; and it continued in use up to the time of Pepys, who wrote his "Diary" in the second half of the 17th century.

Grove, Dict. Music, II. 587.

One of the independent groups of stops of which a pipe-organ is made up; a partial organ, such as the great organ, the swell-organ, etc., described above.—8. A harmonium or reedorgan.-9t. Some other musical instrument, as a pipe or harp.

There is much music, excellent voice, in this little organ [a recorder], yet caunot you make it speak. 'Sblood! do you think I am easier to be played on than a pipe? Shak., Hamlet, iii. 2. 385.

Saak, Hamlet, III. 2. 385.

Accessory genital organs. See genital.—American organ. See reed-organ.—A pair of organs. See def. 6, and pair 1, 5.—Barrel organ. See barrel-organ.—Cabinet organ. See choir-organ.—Cibarial, cup-shaped, Cuvierian organs. See choir-organ,—Cibarial, cup-shaped, Cuvierian organs. See the adjectives.—Cortian organ. See organ of Corti.—Echo-organ, one of the partial organs of a large pipe-organ: so called because it is placed at a distance from the main part of the instrument, and is used for echo-like effects. Its action is almost always electric.—Electric organ. (a) The apparatus by means of which an electric fish (ray, eel, or catfish) gives a shock. (b) A

pipe-organ the action of which is manipulated with the help of electricity.—Enharmonic, euharmonic organ, See the adjectives.—Expressive organ, either s harmoninm (see reed-organ), or the same as swell-organ, either s harmoninm (see reed-organ), the entire power of the instrument.—Grand-playing, the entire power of the instrument.—Grand-organ, the principal partial organ of a pipe-organ, its keyboard, wind-chest, and pipes being central with reference to the others.—Hand organ. See hand-organ.—Hydraulic organ, a pipe-organ the supply of compressed air for which is gathered by means of some hydraulic device. The term is especially applied to the organs of the ancient Romans, of the construction of which little is known: in this sense sometimes loosely used as opposed to pneumatic organ.—Intertentacular organ of Farre, intromittent organ. See the adjectives.—Jacobson's organ, a cul-de-sac or diverticular canal in the lower part of the masal cavity of most vertebrates, shut off from the nasal fossa, but communicating with the buccal cavity by the ducts of Stenson. Its walks are variously branched, bearing branches of the olfactory nerve.—Leydigian organs. See metamorphosis.—Mouth organ. See mouth-organ.—Organ coral. See coral.—Organ music, music written for the organ or performed on the organ.—Organ of Bojanus, the renal organ or nephridium of mollusks. Huxley, Anat. Invert., p. 478. See cuts under Lamellibranchiata.—Organ of Corti, an epithelial structure on the floor of the cochiear canal of mammals, which appears to be the means by which sound-vibratious produce nervous impulses in the cochiear nerve. It consists of a peculiar modification of the liming epithelium of the basilar membrane within the membranous cochlea, the chief structural elements of which are the rods of Corti and the halr-cells. The rods of Corti are long, narrow, rigid columnar cells, rising from a conical base and arranged in an inner and elements of which are the rods of Corti and the halr-cells. The rods of Corti are long, narrow, rigid c ing of organ music. See tablature. — Organ tone, a quality of musical tone which is characteristic of the pipe-organ; such a tone as is given by the stop in a pipe-organ called the open diapason. — Palpal organs. See palpal. — Parlor-organ. See reed-organ. — Parlor-organ is divided, having its own wind-chest and its own keyboard. See def. 6. — Pedal organ. See def. 6 and pedal. — Pipe-organ, an organ with pipes; a church organ; opposed to reed-organ. See def. 6. — Pneumatic organ, an organ the action of which is manipulated by means of pneumatic contrivances. See hydraulic organ, above. — Portative organ, an organ that can be carried about from place to place: first used to describe small pipe-organs, but now applied mostly to reed-organs. — Positive organ. (a) A pipe-organ that is fixed or stationary: opposed to portative organ. (b) Same as choir-organ. — Reed organ. See reed-organ.—Sar's organ, a little ciliated patch on the arm of the lophophere of some polyzonan.—Solo-organ, one of the partial organs of a large pipe-organ. — Swell-organ, organ! (or gan), v. t. [Cf. AS. organian, organian, sing to the accompaniment of a musical instrument; < organize. Bp. Manningham. [Rare.] organ² (forgan), n. [A contracted form of origan. Cf. organy.] Same as origan.

A good wife once a bed of organs set;

The pies came in, and eat up every whit:

A good wife once a hed of organs set;
The pigs came in, and eat up every whit;
The good man said, Wife, you your garden may
Hog's-Norton call; here pigs on organs play.
Wits Recreations, p. 85. (Nares.)

organ-albumin (ôr'gan-al-bū"min), n. The albumin which constitutes a part of the solid tissnes

organ-bench (ôr'gan-bench), n. The wooden bench or seat on which an organ-player sits. organ-blower(ôr'gan-blō'er), n. One who blows the bellows of an organ; also, a motor or en-

gine for blowing an organ.

organ-builder (or'gan-bil'der), n. One whose occupation is the construction of pipe-organs. organdie, organdy (ôr'gan-di), n. [< F. organdi, book-muslin.] A muslin of great fineness and translucency, used for women's dresses. It is sold both plain and figured with printed

flowers, etc. organer (ôr'gan-er), n. [ME., $\langle organ^1 + -er^1 \rangle$]

An organist.

organ-fish (ôr'gan-fish), n. A drumfish of the

genus Pogomas.
organ-grinder (ôr'gan-grin"dêr), n. A strelling musician who "grinds" out music from a barrel-organ.

organ-gun (ôr'gan-gun), n. A firearm in which a number of chambers, each containing a charge, are set side by side, like the pipes of an organ.

In one variety the chambers are moved sidewise by a ratchet, and come severally opposite a barrel, through which the charge is fired. It is the French orgue a serpentin, the German Todten-orgel (death-organ).

organ-harmonium (ôr'gan-har-mō"ni-um), n.
A harmonium or reed-organ of great compass.

and power, designed to be used as a substitute for an organ.

organic (ôr-gan'ik), a. and n. [= F. organique = Sp. organico = Pg. It. organico (cf. D. G. or-ganisch = Dan. Sw. organisk), \langle L. organicus, \langle Gr. δργανικός, of or pertaining to organs, ser ing as organs, $\langle b\rho\gamma avov$, an organ: see organ¹.] I. a. 1. Acting as an instrument, of nature or art, to a certain end; serving as an organ or means; instrumental.

He [Satan], glad
Of her attention gain'd, with serpent-tongue
Organic, or impulse of vocal sir,
His fraudulent temptation thus begsn. Milton, P. L., ix. 530.

The animal system is not organic merely to feeling of the kind just spoken of as receptive, to impressions, according to the natural meaning of that term, conveyed by the nerves of the several senses. It is organic also to wants, and to impulses for the satisfaction of those wants.

T. H. Green, Prolegomena to Ethics, § 85.

2. Pertaining to or characteristic of an organ or the organs of animals and plants.

In the knowledge of organic functions, how full soever may be, we shall not find the adequate explanation of ocial phenomena.

Maudsley, Body and Will, p. 189.

When the mind is checred by happy thoughts, the organic processes are promoted.

J. Sully, Outlines of Psychol., p. 472.

3. Pertaining to objects that have organs; hence, pertaining to the animal and vegetable resulting from, or exhibiting characteristics peculiar to, animal or vegetable life and structure; organized. See inorganic.

The term organized. See morganic.

The term organic, as applied to any substance, in no way relates to the presence or absence of life. The materials which compose the living body are of course organic in the main, but they are equally so after death has occurred—at any rate for a certain time—and some of them continue to be so for an indefinite period after life has departed. Sugar, for example, is an organic product; but in itself it is of course dead, and it retains its stability after the organism which produced it has lost all vitality.

1. A. Nicholson.

4. In chem., formerly used in the same sense as 3 (see also quotation under 3), but at present denoting any compound substance or radical containing carbon. See *chemistry* and *in-organic.*—5. Forming a whole with a systematic arrangement or coördination of parts; organized; also, systematized; systematic.

No organic law can ever be framed with a provision spe-ifically applicable to every question which may occur in ractical administration. Lincoln, in Raymond, p. 117.

Christianity stands in organic connection with the Old Testament religion, both being parts of a gradually developing system. G. P. Fisher, Begin. of Christianity, p. 5.

Every drama represents in *organic* sequence the five stages of which a complete action consists and which are essential to it. A. W. Ward, Eng. Dram. Lit., Int., p. xi. Intelligence is not only organic, but it stands at the apex

organization.

J. Watson, Schelling's Transcendental Idealism, p. 139.

6. In philol., depending on or determined by structure; not secondary or fortuitons.—7. Organizing; constituting; formative; consti-

A simple and truthful consideration of his official duty under the *organic* Act by which the Territory was organ-ized. G. T. Curtis, Buchanan, II. 202.

84. In music, noting a composition in harmony or intended for instruments.—Organic acid, acid of which carbon is a constituent part, as citric or tartaric acid. Carbonic acid and its derivative acids are sometimes classed with the inorganic and sometimes with the organic acids.—Organic acid and its derivative acids are sometimes classed with the inorganic and sometimes with the organic acids.—Organic activity, an activity dependent on a special instrument or organ.—Organic analysis, in chem., the analysis of organic substances; the determination of the proximate principles or of the amounts of carbon, hydrogen, nitrogen, and other elements which may exist in them.—Organic base, in chem., a nitrogenous organic compound having alkaline properties, and therefore capable of forming salts. These bases are obtained chiefly from vegetables. Also called alkaloid.—Organic body, a body composed of dissimilar parts.—Organic chemistry. See chemistry.—Organic description of curves. See curve.—Organic disease, in which there is appreciable snatomical alteration in the structures involved: opposed to functional disease, in which there is appreciable snatomical alteration in the structures involved: opposed to functional disease, in which there is appreciable snatomical alteration in the structures involved: opposed to functional disease, in which there is appreciable snatomical alteration in the structures involved: opposed to functional disease, in which there is appreciable anatomical alteration in the structures involved: opposed to functional disease, in which there is appreciable anatomical alteration in the structures involved: opposed to functional disease, in which there is appreciable anatomical alteration in the structures involved: opposed to functional disease, in which there is appreciable anatomical alteration in the structures involved: opposed to functional disease, in which there is appreciable anatomical alteration in the structure and the disease in which there is a disease in the structure and the disease 8t. In music, noting a composition in harmony

II.t n. The science of the instruments of thought, such as induction, syllogism, and the

A system of logical precepts consists of two parts, the matic and organick. . . The other (the second) converses about the organs themselves with which the understanding entrests of themse, and according to its capacity attains to the knowledge of them.

Burgersdicius, tr. by a Gentleman.

organical (ôr-gan'i-kal), a. [\(\text{organic} + -al. \)]

Same as organic. organically (ôr-gan'i-kal-i), adv. In an organic manner; by or with organs; with reference to organic structure or disposition of parts; by or through organization.

organicalness (ôr-gan'i-kal-nes), n. The state

of being organic.
organicism (ôr-gan'i-sizm), n. organicism (ôr-gan'i-sizm), n. [\(\) organic + \(\) -ism. In pathol., the doctrine of the localization of disease; the theory which refers all dis-

ease to material lesions of organs

ease to material lesions of organs.
organiet, n. See organy¹, organy².
organific (ôr-ga-nif'ik), a. [< L. organum, organ, + -ficus, making: see -fic.] Forming organs or an organized structure; constituting an organism; formative; acting through or resulting from organs. Coloridge.
organifier (ôr-gan'i-fi-èr), n. [< organify + -cr¹.] In colledion dry-plate photographic processes, a weak solution, generally five to ten

cesses, a weak solution, generally five to grains to the ounce of water, of organic matter, such as gelatin, albumen, coffee, gum arabic, or morphia, used to organify the sensitized plate. See organify.

Some again employ an *organifier* of tannin.

Silver Sunbeam, p. 576.

organify (ôr-gan'i-fi), v. t.; pret. and pp. organified, ppr. organifying. [⟨L. organum, organ, + -ficarc, make: see -fy.] In photog., to add organic matter to; impregnate with organic matter: said of a dry plate prepared according to one of the old collodion processes. The plate, aftersensitization in the silver-bath, was washed to remove the free silver, and then flowed with the organifier or preservative, the object of which was at once to hold open the pores of the collodion, to improve the keeping qualities of the plate, and to increase its sensitiveness. See organifier. See organifier.

The plate is not to be exposed immediately after it is organified.

Norkshop Receipts, 1st ser., p. 264.

organisability, organisation, etc. See organ-

izability, etc. organisata (ôr"gan-i-sā'tā), n. pl. [NL., neut. pl. of organisatus, organizatus, organized: see organizate.] Those things which are organized, as animals and plants; any or all organisms.

De Jussieu.

organism (ôr'gan-izm), n. [= F. organisme =
Sp. Pg. It. organismo = G. organismus, < NL. organismus; as organ¹ + ism.] 1. Organic structure; organization. [Rare.]

Suffrage and proper organism combined are sufficient to counteract the tendency of government to oppression and abuse of power.

Cathoun, Works, 1. 26.

2. A body exhibiting organization and organic life; a member of the animal or vegetable kingdom; an individual composed of a number of assential and water life. of essential and mutually dependent parts, all of which partake of a common life.

Every organism has not only an inherited and gradually modified structure which is one of the determinants of its history, it has also a history of incident, that is on translent conditions, which may lead two similar organisms along divergent paths, and determine them to different manifestations.

G. H. Lewes, Probs. of Life and Mind, I. ii. § 56. Germs of microscopic organisms exist abundantly on the surface of all fruits.

Pasteur, On Fermentation (trans.), p. 99.

3. Anything that is organized or organic.

The social organism is not a mere physiological organ-m. Maudsley, Body and Will, p. 190.

The universe is not a machine but an organism, with an indwelling principle of life. J. Fiske, Idea of God, p. 131. organismal (ôr-ga-niz'mal), a. [< organism +

-al.] Of or pertaining to or produced by living organisms: as, organismal fermentation.

In 1852 Naudin argued for the formation of new species in nature in a similar way to that of varieties under cultivation, further attaching great importance to an assumed "principle of finality," apparently a kind of organismal fate,

Encyc. Brit., XXIV. 77.

organist (ôr'gan-ist), n. [In ME. organister (organyster); = F. organiste = Sp. Pg. It. organista, < ML. organista, one who plays on a musieal instrument (ef. organizare, play on a musical instrument), (L. organizare, play on a musical instrument, organ: see organ¹.] 1. One who plays on an organ, especially a pipe-organ; specifically, in modern churches, the regular official charged with playing the organ and often with the management of all the music of the service.

Over his keys, the musing organist, Beginning doubtfully and far away, First lets his fingers wander as they list. Lowell, Vision of Sir Launfal.

24. In medieval music, a singer who sang some 2†. In medieval music, a singer who sang some other part than the cantus firmus or melody. Also organizer.—3. In ornith., a West Indian tanager, Euphone or Euphonia musica: so called from its musical powers. The name is also given to other tanagers of this genus. organister†, n. [ME. organyster; as organist + -er.] An organist. Prompt. Parv., p. 369. organistic (or-ga-nis'tik), a. [⟨ organist + -ic.] In music, of or pertaining to an organ. organistrum (or-ga-nis'trum), n. [⟨ Gr. δργανον, organ. + suffix -ματρον.] A large variety of hur-

organ, + suffix -ιστρον.] A large variety of hurdy-gurdy.

organityt (ôr-gan'i-ti), n. [< organ1 + -ity.] The quality or condition of possessing ergans; organization. [Rare.]

Many put out their force informative In their ethercall corporeity, Devoid of heterogeneal organity. Dr. II. More, Tsychathanasia, I. ii. 24.

organizability (ôr "gan-i-za-bil'i-ti), n. [< organizable + -ity: see -bility.] The property of being organizable; capability for organization or for being turned into living tissue: as, the organizability of fibrin. Also spelled organisability.

organizable (ôr'gan-i-za-bl), a. [(organize + -able.] Capable of being organized; susceptible of organization. Also spelled organisable.

The superior types of organic substances, ending in organizable protoplasm.

H. Speneer, Priu. of Biol. (Amer. ed., 1872), App., p. 483.

organizatet, a. [NL. organizatus, organisatus, pp. of organizare: see organize.] Provided with or acting through organs; organized.

Death our spirits doth release From this distinguish dorganizate sense. Dr. II. More, Præexisteney of the Soul, st. 21. (Davies.)

organization (ôr gan-i-zā'shon), n. [= F. organisation = Sp. organizacion = Pg. organisação = It. organizzatione; as organize + -ation.] 1. The act of organizing, or the process of dispos-= It. organizzazione; as organize + -ation.] 1. Also spelled organise.

The act of organizing, or the process of disposing or arranging constituent or interdependent parts into an organic whole. (a) The process of izes; one who arranges the several parts of parts into an organic whole. (a) The process of rendering organic, in any sense.

Socially, as well as individually, organization is indispensable to growth; beyond a certain point there cannot be further growth without further organization.

H. Spencer, Study of Sociol., p. 65.

Organ-ling (ôr/gan-ling), n. [<organ+ling1.]

(b) The process of arranging or systematizing; specifically, the process of combining parts into a coordinated whole; as, the organization of an expedition.

Philosophy, with him [Hegel], lies quite ont of the range of common sense—which is merely the organization of sensible experiences.

J. Fiske, Cosmic Philos., 1. 124.

2. That which is organized; a regularly constituted whole or aggregate; an organism, or a systematized and regulated whole; any body which has a definite constitution: often used specifically of an organized body of persons, as a literary society, club, corporation, etc.

Such was the intelligence, the gravity, and the self-command of the warriors whom Cromwell had trained, that in their camp a political organization and a religious organization could exist without destroying military organization.

Macaulay, Hist. Eng., i.

The body is a healthful and beautiful organization only when the principle of life acts generously through all Its parts.

Channing, Perfect Life, p. 199.

A moribund organization, to which few known writers belong, and before which dry-as-dust papers are semi-eccasionally read.

Harper's Mag., LXXVI. 843.

3. Organic structure or constitution; arrangement, disposition, or collocation of interdement, disposition, or collocation of interdependent parts or organs; constitution in general: as, animal organization; the organization of society; the organization of the church or of a logislature. Specifically, the physical constitution of an animal or vegetable body or of one of its parts: used absolutely, the physical or mental constitution of a human being: often used with special reference to the activities or functions which depend upon such organic structure: as, a fine, delicate, or susceptible organization.

| Bessey, Botany, p. 42c. |
| Organographic (ôr gan-ō-graf'ik), a. [organography-+-ic.] Pertaining to organography. |
| Organographic (ôr gan-ō-graf'ik), a. [organographic -al.] Same as organographic organographic organographic organographic organographic (ôr-ga-nog'ra-fist), n. [organography-+-ist.] One who describes the organography of animal or vegetable bodies.

The man whose moral organization is under due control never acts on mere feeling, but invariably submits it to reflection.

Fouler, Shaftesbury and Hutcheson, p. 79.

The lowest living things are not, properly speaking, organisms at all; for they have no distinctions of parts—ne traces of organization.

II. Spencer, Prin. of Biol. (Amer. ed., 1872), App., p. 481.

The habits of command formed by a long period of almost universal empire, and by the aristocratic organisation of the city, contributed to the elevation, and also to the pride, of the national character. Lecky, Europ. Merals, I. 182.

I was of a peculiarly sensitive organization; my nervea ahlvered to every touch, like harp-atrings. II. B. Slove, Oldtown, p. 60.

General discriminative power probably implies from the first a fine organization of the brain as a whole.

J. Sully, Outlines of Psychol., p. 145.

Also spelled organisation.

organize (ôr'gan-īz), v.; pret. and pp. organized, ppr. organizing. [= F. organiser = Sp. organizar = Pg. organizar = It. organizare, < NL. organizare, organize (cf. ML. organizare, play on I. trans. 1. To render organie; give an organic structure to; construct or modify so as to exhibit or subserve vital processes: commonly in the past participle.

Those nobler faculties of the soul organized matter could never produce. Ray.

ever produce.

"Organized beings," says the physiologist, "are composed f a number of essential and mutually dependent parts."
An organized product of nature," says the great metaphyician, "is that in which all the parts are mutually ends
"Umany."

Whewell. and means.

2. In general, to form into a whole consisting of interdependent parts; coordinate the parts of; systematize; arrange according to a uniform plan or for a given purpose; provide with a definite structure or constitution; order.

So completely, however, is a society organized upon the same system as an individual being that we may shoost say there is something more than an analogy between them.

II. Spencer, Social Statica, p. 490.

Don Galvez went himself to Havannah to organise and eommand a great expedition against Pensacola. Lecky, Eng. In 18th Cent., xiv.

In the field where the western abutment of the old bridge may still be seen, about half a mile from this spot, the first organized resistance was made to Britlsh arms. Emerson, Hist. Disc. at Concord.

3. In music, to sing or arrange in parts: as, to organize the halleluiah. [Rare.]=Syn. 2. To con-

II. intrans. To assume an organic structure or a definite formation or constitution, as a number of individuals: become coordinated or systematically arranged or ordered.

The men organize, and, as Choros of old men, approach with hostile intent, but are worsted in the encounter that ensucs.

Amer. Jour. Philol., VIII. 187.

anything for action or work; one who establishes and systematizes.—2†. Same as organ-

Same as orgcis.

organ-loft (ôr'gan-lôft), n. The loft or gallery where an organ stands. Also called music-loft. organochordium (ôr "gan-ō-kôr'di-um), n. [NL., $\langle Gr. \delta \rho \rangle \alpha rov$, an organ, $+ \chi o \rho \delta \eta$, a string, chord.] A musical instrument combining the mechanisms of the pianoforte and of the pipeorgan: it was suggested by G. F. Vogler

organogenesis (ôr gan-ō-jen e-sis), n. [NL., ζ Gr. δργανον, an organ, + γένεσις, origin: see genesis.] Same as organogeny.

organogenetic (ôr gan-ō-jenet'ik), a. [ζ organogenesis, after genetie.] Same as organogenic. organogenic (ôr "gan-ō-jen'ik), a. [As organogen-y + -ie.] Pertaining or relating to organogeny; organogenetic.

nogeny; organogenetic.

organogeny (ôr-ga-noj'e-ni), n. [⟨ Gr. δργανον, organ, + -γένεια, ⟨ -γενής, producing: see -geny.]

The history of the development of organs of living bodies, and of the systems and appacomposed of these organs. Also organogenesis.

The development of the flower as a whole, or, as it is termed, the *Organogeny* of the flower.

**Bessey*, Botany, p. 426.

organs of animal or vegetable bodies.

organography (ôr-ga-nog'ra-fi), n. [= F. or-ganographie, ζ Gr. δργανον, organ, + -γραφία, ζ γράφειν, write.] 1. In biol., the study of organs and their relations; a description of the organs of plants and animals; descriptive organs. ganology.—2. In music, the scientific description of musical instruments.

organoleptic (ôr gan-ō-lep tik), a. [ζ Gr. δρ-γανον, an organ, + ληπτικός, ζ λαμβάνειν, λαβείν, take.] 1. Making an impression on an organ; specifically, making an impression on the or-

gans of touch, taste, and smell .- 2. Susceptible of receiving an impression; plastic. Dunglison

organologic (ôr "gan-ō-loj'ik), a. [< organolog-y

+-ic.] Of or pertaining to organology.

organological (ôr'gan-ö-loj'i-kal), a. [<organologic +-al.] Same as organologic.

organologist (ôr-ga-nol'ō-jist), n. [<organolog-y+-ist.] In biol., one skilled in organol-

organology (ôr-ga-nol'ô-ji), n. [= F. organolo-gie, ζ Gr. δργανον, an organ, + -λογία, ζ λέγειν, speak: see -ology.] 1. A branch of biology which treats in particular of the different organs of animals and plants with reference to structure and function.—2. Phrenology.—3. The study of structure or organization.

The aclence of style, as an organ of thought, of style in relation to the ideas and feelings, night be called the organology of style.

De Quincey, Style, L.

4. In music, the science of musical instruments. organometallic (ôr gan-ō-me-tal'ik), a. [⟨ or-gan(ie) + metallic.] In chem., an epithet applied to compounds in which an organic radical, as ethyl, is directly combined with a metal, to distinguish them from other organic compounds containing metals, in which the metal is indirectly united to the radical by the intervention of oxygen.

organon (ôr'ga-non), n. [ζ Gr. δργανον, an instrument, organ: see organ!. Cf. organum.]
1†. An organ; an instrument.

Employing all his wits in valn expense, Abusing all his organous of sense. Marston, Scourge of Villanie, viii. 210.

O thou great God, ravish my earthly sprite! That for the time a more than human skili May feed the organous of all my sense. Peele, David and Bethsahe, st. 15.

2. An instrument of thought. Originally applied to the logical theory of demonstration, and then by the Peripatetles to the whole of logic, especially to the topics of Aristotle or the rules for probable reasoning, as being only an instrument or aid to philosophy, and not meriting the higher place of a part of philosophy claimed for it by the Stoics and most of the Academics; thence given as a title to the logical treatises of Aristotie.

The organon of Descartes is doubt.
Veitch, Introd. to Descartes's Method, p. xxi.

-3. A code of rules or principles for scientific investigation. Bacon's work on this anticet was called by him the "Novum Organuo." Kant uses the term to denote the particular rules for acquiring the knowledge of a given class of objects.

I never could detect . . . that he did not just as rigorously observe . . . the peculiar logic of the law as if he had never investigated any other than legal trnth by any other organon than legal logic in his life.

R. Choate, Addresses, p. 250.

The theory of judicial evidence is constantly misstated or misconceived even in this country [England], and the English law on the subject is too often described as being that which it is its chief distinction not to be—that is, as an Organon, as a sort of contrivance for the discovery of truth which English iswyers have patented.

**Maine*, Village Communities*, p. 302.

Also organiam.

Also organum.
organonomic (ôr gan-ō-nom'ik), a. [⟨ organonomy + ·ic.] Pertaining to organonomy.
organonomy (ôr-ga-non'ō-mi), n. [⟨ Gr. δργανον, an organ, + νόμος, law.] The doctrine of the observed sequence of eause and effect in organic life; the body of organonomic laws.
organonym (ôr gan-ō-nim), n. [⟨ Gr. δργανον, an organ, + δννμα, δνομα, a name.] In biol., the tenable technical name of any organ. [Rare.] organonymal (ôr-ga-non'i-mal), α. [⟨ organonym-y + -al.] Of or pertaining to organonymy. Coues. nonym-y + -al.] nonymy. Coues.

nonymy. Coues.
organonymic (ôr ga-nō-nim'ik), a. [⟨ organonym-y + -ic.] Pertaining to organonymy;
organonymal: as, organonymic terms. Wilder.
organonymy (ôr-ga-non'i-mi), n. [⟨ Gr. δργαrov, an organ, + δννμα, δνομα, a name.] In biol.,
any system of scientific names of organs; the nomenclature of organs; organonyms collectively.

The terms . . . are the names of parts, organ-names, or organonyms, and their consideration constitutes organonymy.

Buck's Handbook of Med. Sciences, VIII. 515.

organophonic (ôr'ga-nộ-fon'ik), a. [Gr. δργαrov, an organ, + φωνή, voice: see phonic.] In music, noting a kind of vocal music in which the tones of various instruments are imitated.

organophyly (ôr-ga-nof'i-li), n. [(Gr. δργανον, an organ, + φύλη, a tribe.] The tribal history of organs. Hacekel, Evol. of Man (trans.), I. 24. organoplastic (ôr gan-ō-plas tik), a. [⟨Gr. δρ-γανον, an organ, + πλαστός, verbal adj. of πλάσ-σειν, form, mold, + ic. Cf. plastic.] Possessing the property of producing or evolving the tissues of the organs of animals and plants: as, organoplastic cells.

organoplasty (ôr'gan-ō-plas-ti), n. [\langle Gr. δρ- γ avov, organ, + πλαστός, verbal adj. of πλάσσειν, form, mold, + -y.] In biol., the origination or development of the tissues of ergans in plants and animals.

organoscopy (ôr'gan-ō-skō-pi), n. [⟨ Gr. δργα-νον, organ, + -σκοπία, ⟨ σκοπείν, view.] Phrenology.

organ-piano (ôr'gan-pi-an'ō), n. Same as melo-

piano.
organ-pipe (ôr'gan-pip), n. [〈ME. organ-pype.]

1. A pipe of a pipe-organ. See pipe.

And the thunder,
That deep and dreadful organ-pipe, pronounced
The name of Prosper. Shak, Tempest, iii. 3. 98.

Near gilded organ-pipes, her hair
Wound with white roses, slept St. Cecily.
Tempson, Palace of Art.

2. Figuratively, the throat; the windpipe; hence, the voice.—3. In costume, a large piphence, the voice.—3. In costume, a large piping; a rounded flute.—Organ-pipe coral. See coral. organ-point (or gan-point), n. In music, a single tone, usually the tonic or the deminant, held or sustained by one of the voice-parts while the other parts progress freely without reference to the sustained tone, except at the beginning and end of the passage. It is a favorite effect in the climaxes of contrapuntal compositions. When an organpoint occurs in any other than the lowest voice, it is said to be inverted. Also pedal-point, pedal harmony, pedal.

organ-rest (ôr'gan-rest), n. In her., same as clarion. J. Gibbons.

organ-screen (ôr'gan-skrēn), n. Eecles., an ornamental screen of stone or timber on which a

Choir of Lincoln Cathedral, England, looking toward the nave.

church organ, usually a secondary organ, smaller than the great organ, is placed in eathedrals. In English churches it is often placed at the western termination of the choir, in the normal position of the roodloft; it is often found, however, as invariably in French cathedrals, on one side of the choir.

organ-seat (ôr'gan-sēt), n. Same as organ-

organ-stop (ôr'gan-stop), n. The stop of an

organ-stop (ôr'gan-stop), n. The stop of an organ. See organ¹ and stop.
organum (ôr'ga-num), n. [L., LL., < Gr. δρyavov, an instrument, organ, etc.: see organon, organ¹.] 1. Same as organon.—2. In music: (a)
An organ. (b) Same as diaphony, 2.
organy¹+(ôr'ga-ni), n.; pl. organics (-niz). [Also organic; < ME. *organye, orgonye, < OF. organic, organ (musical instrument), an extended form of organe, organ: see organ¹.] An organ; instrument; means. strument; means.

Youth and leve Were th' vnresisted organies to seduce you.

Chapman, All Fools, ii. 1.

Of gerlis and of gloria laus gretly me dremed, And hew osanna by orgonye olde folke songen. Piers Plowman (E), xviii. 9.

organy²† (ôr'ga-ni), n. [Also organie; a var. of organ², origan.] Same as origan.

Rosemarie, Basil, Saverie, Organie, Marjoram, Dill, Sage,

Baulme, etc.

Touchstone of Complexions (1575), p. 66. (Davies.)

The storke having a bunch of organy
Can with much ease the adders sting eschew.

Heywood, Troia Britanica (1609). (Nares.)

organzine (ôr'gan-zin), n. [< F. organsin, OF.

organsin, orgasin = Pg. organsin, < It. organzino, organzine.] 1. A silk thread made of several singles twisted together; thrown silk. The warp of the best silk textiles is made of it .- 2. Silk fabric made of such thread.

organzine (ôr gan-zin), v. i.; pret. and pp. organzined, ppr. organzining. [< organzine, n.] In silk-making, to twist single threads together, forming thrown silk or organzine. Brande and

orgasm (ôr'gazm), n. [=F. orgasme=Sp. Pg. It. orgasmo, ζ Gr. *όργασμός, swelling, excitement, ζ όργᾶν, swell, be excited; cf. όργῆν, passion, impulse, propension; akin to ὀρέγειν, stretch after, desire: see orexis.] 1. Immoderate excitement or action.

With the ravenous organn upon you, it seems imperti-

with the ravenous organia upon you, it seems imperiment to interpose a religious aentiment.

Lamb, Grace before Meat.

His friend started at the disordered appearance of the bard [Gray], whose organ had disturbed his very air and countenance.

I. D'Israeli, Lit. Char., p. 189.

2. In med., a state of excitement in an organ: applied chiefly to the acme of venereal excitement in sexual intercourse.

ment in sexual intereourse.

orgastic (ôr-gas'tik), a. Characterized by or exhibiting orgasm; turgid, as an organ.

orgeat (ôr'zhat), n. [

F. orgeat, < orge, < L. hordeum, barley: see Hordeum.] A syrup made frem almonds (originally barley), sugar, and orange-flower water. It is much used by confectioners, and modicinally as a mild demulcent and an agreeable vehicle for stronger remedics.

orgeis (ôr'jē-is), n. [Origin not ascertained; no obvious connection with organ-ling 1. A large

obvious connection with organ-ling.] A large

kind of ling. Also called organ-ling.
orgelt, n. See orgul.
orgiastic (ôr-ji-as'tik), a. [⟨ Gr. δργιαστικός, of or pertaining to orgies, < δργια, orgies; see orgy.]
Pertaining to or characteristic of the orgies or mystic festivities of the ancient Greeks, Phrygians, etc., especially those in honor of Bac-chus or of Cybele; characterized by or consisting in wild, unnatural, impure, or cruel revelry; frantieally enthusiastic: as, orginistic rites; orginistic worship. See orgy1.

The religion of the Greeks in the region of Ida as well as at Kyzikus was more orgicstic than the native worship of Greece Proper, just as that of Lampsacus, Priapus, and Parium was more licentious. Grote, Hist, Greece, I. 338.

orgic (ôr'jik), a. [< org-y + -ie.] Orgiastic. [Rare.]

They [Egyptian pilgrima] landed at every town along the river to perform orgic dances. Encyc. Brit., XIX. 91. orglet, n. [ME.: see organ¹.] Same as organ¹. orgont, orgont, n. Middle English ferms of organ¹.

sets of reeds with an exhaust-bellows. The orifices to the reeds are covered with a movable strip of paper
in which holes are cut at intervals, so that, when a crank
is turned and the bellows put in operation, the paper is
revolved from one roller to another, and the air is admitted to the reeds through the holes. The melodic and harmonic effects depend upon the position and size of the
holes. The tone is light and pleasant, and the music produced is often accurate and effective.

orgult, orgelt, n. [ME., also orguit, orgel, orhel, pride (effin enemy, orgel-wide orgel-wide

biguit, Orgelt, n. [alln., also orgat., orgel, orgel, pride (ef., in cemp., orgel-möd, orgel-pride, pride), partly < AS. orgol (in deriv. orgel-), pride, partly < OF. orgoil, orgoel, orguel, orgueil, F. orgueil = Pr. orguell, erguell, orguoil, orgoil, arguil = Sp. orguilo = Pg. orgullo = It. orgoglio, pride; the Rom. forms preb. of Teut. origin: cf. OHG. urgilo, excessively, oppressively; appar. $\langle or$ (= OHG. ur-), out, + -gel, of unknown origin.] Pride.

Woreldes richesse wecheth orgel on mannes heorte.

Old Eng. Hom., ii. 43, 17.

orgulous, a. [Also orgueitous; < ME. orgulous, orgeilous, < OF. orgueitleus, orguillus, orgoillos, orgoillus, F. orgueilleux (= Pr. orguellos, erguellos, orgoillos = Sp. orguloso = Pg. orgu-

lhoso = It. orgoglioso; ef. AS. orgellie), proud, < orgoil, orgoel, orguel, orgueil, pride: see orgul.] Proud; haughty.

Wherto repaired thys cruel geant, Called Guedon, that so orgulous was, Gret, thikke, longe, stronge, meruclous to se. Rom. of Partenay (E. E. T. S.), 1. 2955.

In Troy there lies the scene. From isles of Greece The princes orgalous, their high blood chafed, Have to the port of Athens sent their ships. Shak., T. and C., Prol., 1. 2.

2. Ostentatious; showy.

His atyre was orgadous.
Romance of Rich., quoted by Steevens. (Nares.)

3. Swellen; augmented; exeessive; hence, threatening; dangerous.

But they wyat nat how to passe ye ryuer of Derne, whiche was fell and orgalous at certayne times, and especially rather in Somer than in Winter.

Berners, tr. of Froissart's Chron., II. cii.

orgulously, adv. [ME., $\langle orgulous + -ly^2 \rangle$.] In an orgulous manner; proudly; haughtily.

Off a fers behold [with a ficree look], orgulously wrought.

Rom. of Partenay (E. E. T. S.), 1. 3543.

Rom. of Partenay (E. E. T. S.), 1. 3543.

orgy (ôr'ji), n.; pl. orgies (-jiz). [< F. orgies =
Sp. orgias = Pg. orgias = It. orgie, < L. orgia,
pl., < Ġr. ὁργα, pl., seeret rites, prob. < *ἔργεν,
do, perferm; ef. ἔργον, work, performance. Connection with ὀργή, passion (see orgasm), is not
probable. The singular is not used in L. or
Gr., and is rare in mod. use (E. and F.).] 1.
Secret rites or ceremonies connected with the
wership of some of the deities of classical mythology, as the mysteries of Ceres; particularly, the revels at the festivals in honor of Dionyly, the revels at the festivals in henor of Dionysus or Baechus, or the festival itself, which was eelebrated with beisterous songs and dancing see baechante and manad): generally plural in this sense.

Penthens and Orpheus were torn to pieces by the frantic

women at his orgies. Bacon, Fable of Dionysua.

It would have resembled an orgy to Bacchua.

Sir T. Herbert, Travels in Africa, p. 118. (Latham.) Hence-2. A wild or frantic revel; a necturnal eareusal; drunken revelry.

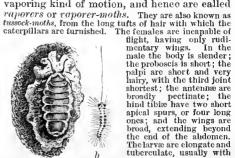
Amid the orgies of weary and satiated profligacy arose first a spirit of scoffing, then of savage, vindictive, and aggressive scepticism. W. R. Greg, Misc. Essays, 2d ser., p. 17.

ive scepticism. W. K. Greg, Misc. Essays, 20 sec., p. 11.

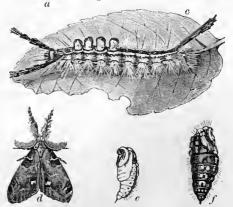
Hired animalisms, vile as those that made
The mulberry-faced Dictator's orges worse
Than aught they fable of the quiet Gods.

Tennuson, Lucretius.

=Syn. 2. Revel, Debauch, etc. See carousal1 orgyia (ôr-ji'iš), n.; pl. orgyia (-iō). [NL., \langle Gr. $\dot{}$ οργνα, the length of the outstretched arms, a fathom, \langle ορέγειν, stretch out: see orcxis.] 1. An ancient Greek measure of length, equivalent to about 6 feet. Encye. Brit., II. 387.—2. [cap.] Agenus of arctiid moths of the restricted family Liparide, the males of which fly by day with a vaporing kind of motion, and hence are called



broad, extending beyond the end of the abdomen. The larvæ are elongate and tuberculate, usually with



White-marked Tussockoth (Orgvia tencostigma vingless female upon her egg-mass; b, newly hatched erpillar, hanging by a thread; c, mature caterpillar on a ged male moth; c, male pupa; f, female pupa. (All n

two long pencils of hair on the prothoracic and anal segments; they spin a slight cocoon above-ground. The genus is represented in all the Old World countries, and has some North American members. The male of O. antiqua, the common vaporer, is a small brown moth with a white spot on the edge of the fore wings. O. cenosa is the reed tussock-moth. O. fuscelina is the dark tussock-moth, O. teucostigma, the white-marked tussock-moth, is very troublesome in the streets of many cities of the United States, injuring shade-trees. Oehsenheimer, 1810.

Orlbates (ō-rib'a-tēz), n. [NL. (Latreille, 1804), ζ Gr. ὁρεἰβάτης, mountain-ranging, ζ ὁρος, n mountain, + βαίνειν, go.] A genus of beetlemites, typical of the family Oribatida, having the eephalotherax with lamellar appendages, the vertex with bristly hairs, and the middle elaw larger than the others. There are probably many more species than have thus far been determined. O. orizorus is a useful mite, which feeds on the eggs of the cankerworm-moth in the United States. Also Oro-

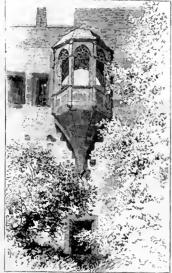
Oribatidæ (or-i-bat'i-dē), n. pl. [NL., \ Oribates + -ide.] A family of tracheate acarids, typified +-idec.] A family of tracheate acarids, typified by the genus Oribates. They are known as beetlemites, from the hard horny integument, and also as voodnaites. The occili are almost obsolete, the mandibles chelate, the short palpi four-jointed, and the legs five-jointed, all ambulatory. None is parasitic at any age, or specially injurious, and some are beneficial. About 12 genera are described. The Oribatides are sometimes divided into 2 subfamilies, Pteropasterine or Oribatine proper, and Opolerogasterine, the latter containing 9 genera.

oribi, n. Same as ourebi.
orichalc (or'i-kalk), n. [Formerly also orichalche; = F. orichalque = Sp. Pg. It. orichalcum, \lambde L. orichalcum (also erroneously aurichalcum, (L. orichaleum (also erroneously aurichaleum, simulating aurum, gold), ⟨ Gr. ὁρείχαλκος, rarely ὁρίχαλκος, yellow copper ore, brass, lit. 'mountain-copper,' ⟨ ὁρος, mountain, + χαλκός, copper: see chalcitis.] The equivalent in English of the Greek ὁρείχαλκος, the name of a metallic alloy or metal of brilliant luster, mentioned by Greek authors of a very oarly date, and considered by them as worthy to be classed with add and silver in respect of value. The copper of the company sidered by them as worthy to be classed with gold and silver in respect of value. Plato, while often speaking of it, admits that orichale was no longer to be had in his time; and some (Aristotle, it is \$\frac{8}{2}\text{id}, among them) deny that any such metal ever existed. The word passed into Latin under the form of orichaleum, and later that of aurichaleum. Although sometimes used as the name of brass (as by Straho, who, with as near an approach to accuracy as was possible in those days, describes the method of manufacturing that metal and calls the alloy orichaleum), it had in general—even down to the middle ages—a more or less uncertain uncaning, standing sometimes for an entirely ideal and very precious substance and sometimes for an ordinary metal or alloy (as copper or bronze), but having a peculiar value on account of the manner in which it was made, or the locality whence it csme.

The metall was of rare and passing price Not Bilbo steele, nor brasse from Coriuth fet, Nor costly Oricalche from strange Phenice, But such as could both Phobus arrowes ward, And th' hayling darts of heaven beating hard. Spenser, Muiopotmos, 1. 78.

orichalceous (or-i-kal'shius), a. [< orichalc + -cous.] Of or pertaining to oriehale; having a luster or color between that of gold and that of brass.

orichalcum (or-i-kal'kum), n. Same as orichalc. oriel (ô'ri-el), u. [Formerly also orial; < ME. orycl, oriol, oryall, < OF. oriol, < ML. oriolum, a small room, a reeess, a porch; perhaps orig. a gilded room, for L. *aurcolum, neut. of aurcolus, of gold, golden, gilded. < aureus, of



Oriel, Castle of Heidelberg, Baden

gold: see aureole, aureous, and ef. oriole.] A portice, recess, or small room forming a pro-jection from a room or building, as a hall or chapel, in the form of a large bay or recessed window, and often mere richly furnished or mere private than the rest of the room or building, formerly used as a boudoir, closet, and separate apartment for various purposes, It projects from the outer face of the wall, being in plan semi-hexagonal, semi-octagonal, or rectangular, etc., and is supported on brackets, corhels, or corbeling. When such a projecting feature rests upon the ground, or directly upon the foundation of the building, it is called a bay-window, or a bow-window. Also called oriet-window.

Sure I am that small excursion out of gentlemen's hails in Dorcetshire (respect it East or West) is commonly called an *orial*. Fuller, Ch. Hist., VI. 285.

At St. Alban's was an Oriet, or apartiment not so sick as to retire to the Infirmary.

Fosbrooke, Bitt. Monachism, xxxix.

And thro' the topmost Oriels' colored flame
Two godlike faces gazed below.

Tennyson, Palace of Art.

All in an oriel on the summer side, Vine-clad, of Arthur's palsec toward the stream They met. Tennyson, Lanceiot and Elaine.

A small church too strikes us, with its windows projecting like oriels, one of them indeed rising from the ground.

E. A. Freeman, Venice, p. 49.

oriencyt (ō'ri-en-si), n. [$\langle orien(t) + -cy.$] Brightness or strength of eolor.

Black and thorny pium tree is of the deepest oriency. Evelyn, 111, lv. 12.

[\ ME. orient, n., \ orient (o'ri-ent), a. and n. OF. orient, F. orient = Sp. Pg. It. oriente, $\langle L. orien(t) \rangle$, rising; as a noun (se. sol, sun), the quarter where the sun rises, the east, day; ppr. of oriri, rise, = Gr. $\sqrt{\delta \rho}$ in $\delta \rho \nu i \nu a \ell$, rise, = Skt. \sqrt{ar} , rise.] I. a. 1. Rising, as the sun; ascending; arising.

Let us feare lest the Suone for ever hide himseife, and turn his orient steps from our ingrateful Horizon, Justly condemn'd to be eternally benight'd.

Müton, On Def. of Humb. Remonst.

Moon, that now meet'st the *orient* sun, now fly'st, With the fix'd stars, fix'd in their orb that flies.

Millon, P. L., v. 175.

The songs, the stirring air,
The life re-orient out of dust.

Tennyson, In Memoriam, exvl.

2. Eastern. Also oriental.

Now morning from her *orient* chamber came, And her first footsteps touch'd a verdant hill. Keats, Imit. of Spenser.

3. Resembling the dawn in brilliancy, brightness, or purity of coloring; bright; shining; pellucid; especially, as applied to pearls, of a delicate speekless texture, and clear, almost translucent, white color with subdued irideseenee: opposed to occidental.

If he should loue an Orient stone, it is for the propertie Guevara, Letters (tr. by Hellowes, 1577), p. 362.

These unjust and insolent positions I would not mention, were it not thereby to make the countenance of truth more orient.

Hooker, Eccles. Polity, viii. 2.

I would not hear of blacks, I was so light, But chose a colour orient like my mind. Middleton, Massinger, and Rondey, Old Law, ii. 1.

B. Jonson, Volpone, l. 1. Is your pearl orient, sir?

Thick with sparkling orient gems
The portal shone, inimitable on earth.

Milton, P. L., iii. 507.

II. n. 1. The east; the part of the horizon where the sun first appears in the morning: opposed to occident.

Morn in the white wake of the morning star Came furrowing all the orient into gold. Tennyson, Princess.

2. [cap. or l. c.] With the definite article, the East; Eastern countries; specifically [cap.], the region to the east and southeast of the leading states of Europe: a vague term, including Turkey, Persia, Egypt, India, etc.

They conquered manye regnes grete
In the Orient. Chaucer, Monk's Tale, i. 324.

3. The peculiar luster of a pearl; a delieate speekless texture, with pellucid color and subdued iridescence, as in pearls of the first water.

A pearl of the first water should possess, in jewellers' language, a perfect "skin" and a fine orient.

Encyc. Brit., XVIII. 446.

A pearl possessing such qualities; a pearl of the first water.

of the Brst water.

Prof. Teufelsdröckh's Book . . . is indeed . . . a very Sea of Thought, . . . wherein the toughest pearl-diver may dive to his utmost depth, and return not only with sea-wreck, but with true orients.

Carlyle, Sartor Resartus, 1. 2.

Orient equinoctial, that part of the eastern horizon which is cut by the equinoctial circle.— Orient estival,

the eastern intersection of the horizon by the tropic of Cancer.—Orient hibernal, the eastern intersection of the horizon by the tropic of Cancier.

orient (o'rie-ut), v. t. [\langle F. orienter = Sp. Pg. orientar = It. orientare, \langle ML. "orientare, set toward the east, set with regard to the eardinal points \(\lambda L. \) orientare, the eardinal points \(\lambda L. \) orientare, the eardinal points, $\langle L. orien(t-)s \rangle$, the east: see orient, a, and n.] 1. To define the position of in respect to the east; ascertain the position of relative to the points of the compass; hence, to find the bearings of, in general; figuratively, to adjust or correct by referring to first principles or recognized facts or truths; take one's proper bearings mentally.—2. To place or arrange so as to face the east—that is, with its length from west to east; specifically, of a church, to place so that the chief altar is at the east end -that is, to place with the long axis east and west, the apse being toward the east, and the chief entranco at the west end; or, of a corpse, to place with the feet toward the east.

The coffins were of plank or stone, and were not ori-

-3. To place or arrange, as a building, in any definite position with reference to the points of the compass: as, the episcopal cathedral of New York will be oriented north and

oriental (ō-ri-en'tal), a. and n. [< ME. oriental, < OF. oriental, F. oriental = Sp. Pg. oriental = It. orientale, < L. orientalis, of or belonging to the orient or east, $\langle orien(t)s \rangle$, the east: see *orient*.] I. a. 1. Of the orient or east; situated in or proceeding from the east; east-ern: as, oriental seas or countries. Also orient.

Strait to the East
The Spirit flies, and in Aurora's cheeks
The best of *Oriental* sweetness seeks.

J. Beaumont, Psyche, i. 51.

We may note the Positure and Position of the Corps, which among the Christians hath always been to turn the Fect to the East, with the Head to the West; that so they may be ready to meet the Lord, whom the Ancienta did believe should appear in the oriental part of Heaven.

Durand, quoted in Bourne's Pop. Antiq. (1777), p. 47.

Some ascribing hereto the generation of gold; . . . conceiving the bodies . . . to receive . . . some appropriate influence from his [the sun's] ascendent and oriental radistions.

Sir T. Browne, Vulg. Err., vi. 7.

2. Of superior quality; precious; valuable; possessing orient qualities: applied to gems as a mark of excellence: opposed to occidental, which applies to the less valuable kinds. The which applies to the less valuable kinds. The word oriental is also frequently applied as an epithet to the names of certain stones to which the stone so described has no relation except that of color or some other resemblance: thus, oriental emerald is not emersld, but sapphire of a greenish-yellow color; oriental topaz is not topaz, but sapphire of a yellow color, or yellow nixed with red; and so on. Oriental is also applied to several superior or prized varieties of the domestic pigeon.

For of o perle, fyne, oriental, flire white coronne was imaked al. Chaucer, Prol. to Good Women, 1, 221.

Some dozen of very faire Emeraulds orientall.

Hakluyt's Voyages, 11. 279.

If this oceanic jade be recognized as a distinct variety, the ordinary nephrite may be distinguished as "oriental jade."

Eneye. Brit., XIII. 540.

3. [cap. or l. e.] Of, pertaining to, or characteristic of the East, or Eastern, especially Asiatie, countries; hence, exuberant; profuse; sumptuous; gorgeous; magnificent.

His services were rewarded with Oriental munificence: and we believe that he received much more than Hastings could conveniently spare. Macaulay, Warren Hastings.

1 know not, for he spoke not, only shower'd llis oriental gifts on every one, And most on Edlth. Tennyson, Aylmer's Field.

4. In astrol., rising between the fourth house and the mid-heaven: applied to the planets. and the mid-heaven: applied to the planets. Lilly, Introd. to Astrol., App., p. 344.—Oriental amethyst, cashew-nut, elemi, etc. See the nonns.—Oriental-pearlessence. See essence.—Oriental planetree. See planetree, Platanus, and ehinar-tree.—Oriental region, in zoogeog., a division of the earth's surface with reference to the distribution of animals and plants, comprising all of continental Asia not included in the Palearctic region, and the Islands zoologically related thereto.—Oriental shagreen. See shagreen.—Oriental sore. Same as Aleppo uteer (which see, under uteer).

II. n. [eap. or l. c.] A native or an inhabitant of some eastern part of the world; an Asiatic.

Asiatic. orientalise, v. t. See orientalize. [= F. orienorientalism (ô-ri-en'tal-izm), n. [= F. orientalisme = Pg. orientalismo; as oriental + -ism.] A characteristic of Eastern nations, as a mode of thought or expression, or a custom; also, such characteristics collectively; Eastern character or characteristics.

Dragons are a sure mark of Orientalism.

T. Warton, Hist. Eng. Poetry, Diss. i.

2. Knowledge of Oriental languages or litera-

ture. Quarterly Rev.

orientalist (ō-ri-en'tal-ist), n. [= F. orientaliste = Sp. Pg. orientalista; as oriental + -ist.]

1. [cap. or l. c.] An inhabitant of some eastern part of the world; an Oriental.

Who can tell how far the orientalists were wont to adorn their parablea?

**Le Clerc*, Comment on Job xlii. 14. (Latham.)

2. [cap.] One who is versed in the languages and literature of the East: opposed to Occidentalist.

There is not so much difference between the literary and

There is not so much difference between the interary and popular dialects of Arabic as some European Orientalists have supposed. E. W. Lane, Modern Egyptians, I. 268.

orientality (o"ri-en-tal'i-ti), n. [< oriental + -ity.] The quality of being oriental, or of rising in the east.

Whose [the sun's] revolution being regnlar, it hath no power nor effleacy peculiar from its orientallity, but equally disperseth his beames unto all which equally, and in the same restriction, receive his lustre.

Sir T. Browne, Vulg. Err., vi. 7.

orientalize (ō-ri-en'tal-īz), v. t.; pret. and pp. orientalized, ppr. orientalizing. [< F. orientaliser; as oriental + -ize.] To render oriental; impart an oriental character to; conform to Oriental manners or character. Also spelled orientalise.

Constantine . . . transferred the seat of his government to Byzantium, and thus fixed the policy . . . of orientalizing and dividing the empire.

Schaff, Hist. Christ. Church, III. § 2.

orientally (ö-ri-en'tal-i), adv. 1. In the orient or east.—2. In accordance with Eastern characteristics or customs.

orientate (ō-ri-en'tāt), v.; pret. and pp. orientated, ppr. orientating. [< ML. *orientatus, pp. of *orientare, set toward the east: see orient, v.] I. trans. 1. To turn or cause to turn toward the east; cause to assume an easterly direction or aspect; orient; specifically, to place (a church) with its altar-end toward the east. rection or aspect; orient; specifically, to place (a church) with its altar-end toward the east. See orient, v., 2.—2. To determine or ascertain the position of, especially with reference to the east; determine or fix the position or bearings orifice (apparently simulating artifex with reeast; determine or hx the position or bearings of; figuratively, to take one's proper bearings mentally.—3. To place, as a crystal, in such a position as to show clearly the true relation of the several parts.

II. intrans. 1. To assume an easterly direction; turn or veer toward the east; specifically (cecles.), to be so constructed that the end nearest the alter or high alter (coefficients) and the construction of the state of the second of the

est the altar or high altar (ecclesiastically accounted the eastern end) is directed toward a certain point of the compass; especially, to be so placed that the conventional eastern end is directed toward the geographical east.

The only two instances . . . in which it [orientation] is departed from [in the Eastern Church] are those of Haghioa Georgioa . . in Crete, which orientates north, and of the Asomatoi . . in the Morea, which orientates south.

J. M. Neale, Eastern Church, i. 222.

2. To worship toward the east; especially, to celebrate the eucharist in the eastward position—that is, facing the altar. See castward, a.

—that is, facing the altar. See castward, a. orientation (o"ri-en-tā'shon), n. [\$\xi\$ F. orientation, \(\xi\$ ML. *orientation(n-), \(\xi\$ vorientare, orient: see orientate, orient, v.] 1. The act of turning or the state of being turned toward the east. Specifically—(a) The position of worshiper facing toward the east, or, in Christian worship, toward that end of a church which is known as the eastern end; especially (eccles), that position of a priest celebrating the encharist in which he faces the altar; the eastward position.

Where among the lower reses ann worship begins to

Where among the lower races ann-worship begins to consolidate itself in systematic ritual, the orientation of the worshipper and the temple becomes usual and distinct.

E. B. Tylor, Prim. Culture, II. 384. (b) Such a position of a corpse in a grave that the head is toward the west and the feet toward the east.

The same symbolism of east and west has taken ahape in actual ceremony, giving rise to a series of practices concerning the posture of the dead in their graves and the living in their temples, practices which may be classed under the general heading of Orientation.

E. B. Tylor, Prim. Culture, II. 382.

(c) The construction or position of a church so that it has that end which contains the chancel or anctuary in the direction of the east.

direction of the east.

The very ancient practice of orientation in the building of churches can hardly be set aside as "a High Church piece of pedantry." Allusion to worship towards the east may be found in the early liturgies and Church fathers; and in this country, at least, orientation has been practised from the first introduction of Christianity into these islands down to the present time, with the interruption of the Great Rebellion.

N. and Q., 7th scr., VII. 469.

(d) Hence, the position of a building or of any object with reference to any point of the compass.

The later builders of Thebes appear to have had no notion of orientation, but to have placed their buildings and tombs so as to avoid regularity, and facing in every conceivable direction.

J. Fergusson, Hist. Arch., 1. 96.

(e) In crystal., the position of a crystal—of fta faces, cleavage-planes, optic axes or axes of clasticity, etc.—defined with reference to certain sammed directions, especially those of the crystallographic axes.

2. The process of determining the points of the compass, or the cast point, in taking bearings. Hence—3. The act of taking one's mental bearings; ascertainment of one's true posi-tion, as in a novel situation, or with reference to new ideas, new studies, etc., as if by determining the points of the compass.

But let a man venture into an unfamiliar field, or where his results are not continually checked by experience, and all history shows that the most masculine intellect will ofttimes lose his orientation and waste his efforts in directions which bring him no nearer to his goal, or even carry him entirely astray. C. S. Peirce, in Pop. Sci. Mo., XII. 4.

4. The process of determining direction or relative position in general.

Tympanic sensibility plays no role in auditive orienta-on. Amer. Jour. Psychol., I. 510.

5. In crystal., the process of placing a crystal in proper position so as to show the relation of its planes to the assumed axes.—6. In zoöl., the faculty or instinct by which birds and other animals find their way home after being carried animals find their way home after being carried to a distance. It is well illustrated by homing pigeons. (See homing.) A striking instance of orientation is also afforded by awallows. Thus, a awallow nesting in New England, for example, and wintering in Panama, can return to the rafter in the barn where its nest was the previous year. All the regular and periodical migrations of birds imply the faculty of orientation.

orientator (ō'ri-en-tā-tor), n. [< orientate + -or.] An instrument used for determining the position of a church so that its chancel may point to the east

point to the east.

orientness (5'ri-ent-nes), n. The state of being orient or bright; luster; brightness: specifically applied to diamonds. Hakluyt's Voyages, III. 269.

orifacial (ori-fā'shal), a. [< L. os (or-), mouth, + facies, face: see facial.] Noting the angle

gard to artifice).] An opening; aperture; ori-

All my entrails bathed In blood that straineth from their orifex. Marlowe, Tamburlaine, II., iii. 4. And yet the spacious breadth of this division

Admits no *orifex* for a point as subtle As Arfachne's broken woof to enter. Shak., T. and C., v. 2. 151.

orifice (or'i-fis), n. [Formerly also orifis; $\langle F.$ orifice = Sp. Pg. orificio = It. orifizio, orificio, $\langle LL.$ orificium, an opening, lit. the making of a mouth, $\langle L.$ os (or-), mouth, + fueere, make.] An opening; a mouth or aperture, as of a tube, pipe, or other similar object; a perforation; a

Let me see the wound:
This herb will stay the enrrent, being bound

Fast to the orifice.

Fletcher, Faithful Shepherdess, iv. 2.

Their months

With hideous orifice gaped on us wide.

Milton, P. L., vi. 577. Anal, aortic, atrial, cardiac, esophageal, etc., orifice.

oriflambt, oriflambet, n. See oriflamme. oriflamme (or'i-flam), n. [Formerly also ori-flamb, oriflambe (and auriflamme, after ML. auriflamma); \(\xi\) F. oriflamme, \(\xi\) ML. auriflamma, \(\xi\) L. aurum, gold, \(\phi\) flamma, \(\frac{1}{2}\) and flame.\(\frac{1}{2}\) 1. The banner of St. Denis, supposed to have been a plain red gonfalon—that is, a banderole of two or three points attached to a lance. It was preserved in the abbey of St. Denis, near Paris, and in war was carried before the king of France as a consecrated flag (compare church banner, under church) and as the special royal ensign.

Sir Reynolde Camyan baneret that daye bare the *ory-ambe*, a speciall relique that the Frenshe Kyngea vae to ere before them in alle battayles. Fabyan, Chron., II., an. 1355.

Presa where ye ace my white plume shine smidst the ranka

of war,
And be your *oriflamme* to-day the helmet of Navarre. *Macaulay*, Battle of Ivry.

In her., a blue flag or banner charged with three golden fleurs-de-lis.

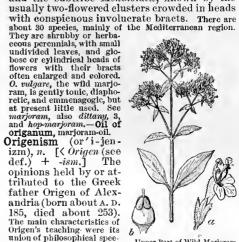
orig. An abbreviation of original and originally. origan (or'i-gan), n. [Formerly also organ, and organy, organie (see organ², organy²); ζ ME. origane, origon, ζ OF. (and F.) origan = It. origano (cf. AS. organe), ζ L. origanum, origanon, origanus, ζ Gr. ὁρίγανον, ὀρίγανος, also ὀρείγανον, ορείγανος, marjoram, the latter forms appar. simulating a compound of δρος (δρει-), mountain, + γανίσθαι, be delighted, be glad, γάνος, bright-

ness.] A plant of the genus Origanum; marjoram; wild marjoram; also, pennyroyal, Mentha Pulegium.

Sowe origon whenne day and nyght is longe Yliche, and water it till it be spronge. Palladius, Husbondrie (E. E. T. S.), p. 184.

Bathing her selfe in origane and thyme. Spenser, F. Q., I. ii. 40.Origanum (ō-rig'a-num), n. [NL. (Tournefort, 1700), (Gr. ὀρίγανον, marjoram: see origan.] A genus of labiate plants of the tribe Satureinea and the subtribe Menthoidea, known by the usually two-flowered clusters crowded in heads with a province involvents between

tributed to the Greek father Origen of Alexandria (born about A. D.



father Origen of Alexandria (born about A. D. 185, died about 253). The main characteristics of Origen's teaching were its union of philosophical speculation with Christian doctrine and its mystical and allegorizing interpretation of Scripture. He insisted especially on the unity of sli creation; he regarded Scripture as having generally a threefold sense, literal, moral, and mystical; he held the essential divinity and eternity of each person of the Trinity, but maintained that the Son is inferior to the Father and the Holy Chost to the Son; he was the first to formulate the orthodox doctrine of eternal generation; he rejected prayer to Christ, though he defended prayer in the name of Christ; he regarded all sin as proceeding from a voluntary and moral self-determination to evil; he held that the human soul of Christ preexisted with other human souls; that the soul came into the body as a penalty for ain in a preexistent state; and he believed in a further moral progress and development after the present life, and defended as a probable opinion the restoration and final and valuation of all men and of the fallen angels.

Origenist (or'i-jen-ist), n. [< Origen (see def.) + -ist.]

1. A follower of Origen of Alexandria; one who held or professed to hold the doctrines held by or attributed to Origen.—2. A member of a seet mentioned by Epiphanius as followers of some unknown person mamed Origen.

ber of a sect mentioned by Epiphanius as followers of some unknown person named Origen. He attributes shameful vices to them, but supplies no further information concerning them.

plies no further information concerning them.

Origenistic (or"i-je-nis'tik), a. [\langle Origenist +
-ic.] Belonging to, held by, or characteristic
of Origen or the Origenists, or their opinions.

Eneyc. Brit., XIII. 796.

Origin (or'i-jin), n. [\langle OF. origine, also orine,
ourine, F. origine = Sp. origen = Pg. origen
= It. origine, \langle L. origo (origin-), beginning,
source, birth, origin, \langle oriri, rise: see orient.]

1. Beginning of existence; rise or first manifestation; first stage or indication of being or
existence. existence.

The origin and commencement of his grief Sprung from neglected love. Shak., Hamlet, iii. 1. 185.

I think he would have act out just as he did, with the origin of ideas: the proper starting-post of a grammarian who is to treat of their signs.

Tooke, Diversions of Purley, I. ii.

2. That from which anything derives its being or nature; source of being or existence; cause or occasion; fountain; source: as, the origins

of a nation. These great Orbs, thus radically bright,
Primitive Founts, and *Origins* of Light.

Prior, Solomon, i.

3. Hence, parentage; ancestry; pedigree; extraction; birth.

Their birth—wherein they are not gullty, Since nature cannot choose his *origin*. Shak., Hamlet, i. 4. 26.

How convenient it would be to many of our great men and great families of doubtful origin, could they have the privilege of the heroes of yore, who, whenever their origin was involved in obscurity, modestly announced themselves deseended from a god.

**Tring, Knickerbocker, p. 106.

4. In math., the fixed starting-point from which measurement or motion starts; specifically, in analyt. geom., the point from which the coördinates are measured.—5. In anat.: (a) The proximal, larger, or more fixed one of the two

ends or attachments of a muscle; the part or place whence a muscle usually acts; opposed to insertion. (b) The root or beginning of a phase whence a muscle usuarly acts: opposed to insertion. (b) The root or beginning of a nerve in the brain or spinal cord. Cranial nerves have two origins—the apparent or superficial origin, at the point where they leave the brain, and the real or deep origin, the groups of ganglion-cells to which their roots can be traced.—Certificate of origin. See eertificate.—Domicile of origin. See domicile, 2.—Origin of a vector, the position of the point displaced by a vector.—Origin of species. See species.—Pedal origin. See needs!

origint, v. [\(\text{origin}, n. \text{ Cf. originate.} \)] I. trans. o give rise to; originate; initiate II. intrans. To arise; originate.

This proverb origined whilest England and Wales were at deadly fende. Fuller, Worthies, Cardigan, 111. 520.

originable (ō-rij'i-na-bl), a. [< origin(ate) + -able.] Capable of being originated.
original (ō-rij'i-nal), a. and a. [< ME. original, < OF. (and F.) original, originel = Sp. Pg. original = 1 original, < Coriginal, < Li. originals, primitive, original, < L. originals, primitive, original, < L. original, original, source, origin: see origin.] I. a. 1. Pertaining to the origin or beginning; initial; primal; first in order; preceding all others: as, the original state in which man was created; the original edition in which man was created; the original edition of a book.

Thus male no reason well forsake
That thilke sinne original.
Gower, Conf. Amant., v.

Concerning the original Language of Spain, it was, without any Controversy, the Basenence or Cantabrian.

Howell, Letters, ii. 59.

The *original* question was, Whether God hath forbidden the giving any worship to himself by an image?

Stillingfleet.

2. Pertaining to or characteristic of the first or earliest stage or state of anything; first or earlier as opposed to later; primeval; primitive; pristine.

His form had yet not lost
All her *original* brightness, nor appear'd
Less than archangel ruin'd. *Milton*, P. L., i. 592.

3. Having the power to initiate or suggest new thoughts or combinations of thought; ereative, as author, artist, philosopher, etc.: as, an original genius.

He [Henryson] had studied Chaucer with the ardour and insight of an *original* mind.

T. H. Ward, English Poets, I. 137.

4. Produced directly by an author, artist, or authority; not copied, imitated, translated, or transcribed: as, the original document; the original Greek text; the original painting.

In the author's original copy there were not so many chasms as appear in the book. Swift, Tale of a Tub, Apol. Afterwards dishonestly reprinted as an *original* article. Sumner, Hon. John Pickering.

-5. Fresh; novel; new; striking; never before thought of or used: us, an original idea or plan; an original invention.

or plan; an original invention.

Abbreviated orig.

Original bills in equity. See bill3.—Original certainty, the certainty of an intuitive or self-evident truth.—Original charter, invoice, jurisdiction, key. See the nouns.—Original line, plane, or point, in persp., a line, plane, or point, in plane, or point, in plane, or priginal object.—Original general self. See see.

Original sin. See sin.—Original Seceders. See see.

Original sin. See sin.—Original writ, in law, a mandatory letter issuing out of the Court of Chancery, which was the beginning or foundation of an action at common law. Also applied to legal process for reviewing errors and some other purposes. The term is used in contradistinction to mesne process or judicial urrit.—Syn. 1. Original, Active, Indigenous, Aboriginal. The original inhabitants of a country are those who were born there, as opposed to immigrants or those foreign-born. Indigenous sounds somewhat strange us applied to races, because the actual origination of a race in a given region is rarely asserted or discussed; the word is often used literally of vegetable products native to a region, and sometimes metaphorically of feelings native to man: as such it is opposed to exotic: as, the potato is believed to be indigenous, or native, to Peru. Aboriginal is used of human beings; the aboriginal inhabitants of a country are those that are found occupying the country, but are believed to have been preceded by a race not themselves to adigenous, nor perhaps the original cocupunts of the soil. See primary.—3. Inventive, crestive.

If n. 1‡, Origin; source; starting-point; first issue; beginning. Abbreviated orig.

first issue; beginning.

It hath its original from much grief, from study and perturbation of the brain.

Shak., 2 Hen. 1V., i. 2, 131.

Some of our people that are dead took the original of their death here. Mourt's Journal, in Appendix to New [England's Memorial, p. 349.

Hence-2+. Parentage; ancestry; pedigree; descent; derivation; extraction; birth.

This same progeny of evils comes From our debate, from our dissension; We are their parents and original. Shak., M. N. D., H. I. 117.

Where our original is known, we are the less confident; among strangers we trust fortune. B. Jonson, Discoveries. She is really a good sort of woman, in spite of her low smollett.

3. That from which anything is derived; source of being or existence; cause; occasion.

O glotonye, fuli of cursednesse;
O cause first of our confusiouu,
O original of our dampnaciouu,
Til Crist had bought us with his blood agayn!
Chaucer, Pardoner's Taic, i. 38.

External material things, as the objects of sensation, and the operations of our own minds within, as the objects of reflection, are to me the only originals from whence all our ideas take their beginnings.

Locks, Human Understanding, H. f. § 4.

4. A primary stock or type from which varieties have been developed: as, the dhole of India is supposed to have been the original of the dog. - 5†. Earliest condition; primal or primitive state; pristine condition, resources, etc.

Fish will returne an honest gaine, besides all other aduantages, her treasures haufing yet neuer beene opened, nor her *originals* wasted, consumed, nor abused.

Capt. John Smith, Works, II. 187.

His darling sons,
fluri'd headiong to partake with us, shall curse
Their frail original and faded bilss,
Faded so soon.

Milton, P. L., il. 375.

First form; archetype; that which is copied, imitated, transcribed, or translated. Specifically —(a) A person portrayed; a person as distinguished from his portrait, or from any work for which he serves as model or artistic motive.

But here, sir, here is the picture—. . . There, sir (flings it to him), and be assured I throw the *original* from my heart as easily.

Sheridan, The Rivals, iv. 2.

as easily.

Sheridan, The Rivals, iv. 2.

(b) A work of art as first produced, and contradistinguished from a replica or duplicate made by the artist himself, and from a copy, mechanical reproduction, or imitation. (c) A writing, document, or literary production, as distinguished from a transcription, paraphrase, modernization, or translation; also, the language in which a work was first composed.

Ere this time the Hebrew tongue might have been gained, that the Scriptures may now be read in their own original.

Milton.

Compare this translation with the original. [the resder] will find that the three first stanzas are rendered almost word for word, and not only with the same elegance, but with the same short turn of expression.

Addison, Spectator, No. 229.

7. A person who produces a novel and uniquo impression; a person of marked individuality of character; an eccentric person; an oddity.

A man may be an original. Wycherley, Piain Dealer. Mr. Doggett, the greatest original in low comedy that has ever yet appeared. Life of Quin (reprint 1887), p. 16.

has ever yet appeared. Life of Quin (reprint 1887), p. 16.

originality (\(\tilde{\gamma}\)-rij-i-nul'i-ti), n. [\(\lambda\) F. originalitie = Sp. originalidad = Pg. originalidade =

It. originalità, \(\lambda\) M.. "originalita(t-)s, \(\lambda\) L. originalis, original: see originalida(t-)s, \(\lambda\) L. originalis, original: see original.] The quality or state of being original. (a) The quality of being first-hand; authenticity; genuineness: as, the originality of a painting. (b) The quality of being novel, new, or fresh; novelty; newness; freshness. (c) The power originating or producing new thoughts, or uncommon combinations of thought; distinct intellectual individuality.

afity.

What we call originality seems not so much anything peculiar, much less anything odd, but that quality in a man which touches human nature at most points of its circumference, which reinvigorates the consciousness of our own powers by recalling and confirming our own unvalued sensations and perceptions, gives classic shape to our own smorphons imaginings, and adequate utterance to our own stammering conceptions or emotions.

Lowell, Among my Books, 2d ser., p. 203.

originally (ō-rij'i-nal-i), adv. 1. At first; at the origin; at an early period.

For what originally others writ May be so well disguis'd and so huprov'd,
That with some justice it may pass for yours.

Roscommon, tr. of Horace's Art of Poeiry.

Our club consisted originally of fifteen. Steele, Tatler, No. 132.

2. From the beginning or origin; from the first. We have all naturally an equal right to the throne; we are all originally equal. Goldsmith, Vicar, xix.

are all originally equal.

3. As first author, creator, or inventor; hence, in a novel or characteristically individual manner.

originalness (\bar{0}\text{-rij'i-nal-nes}), n. The quality or state of being original less (\bar{0}\text{-rij'i-nal-nes}), n. The quality or state of being original less (\bar{0}\text{-rij'i-nal-nes}), n. The quality or state of being original less (\bar{0}\text{-rij'i-nal-nes}), n. The quality or state of being original less (\bar{0}\text{-rij'i-nal-nes}), n. The quality or state of being original less (\bar{0}\text{-rij'i-nal-nes}), n. The quality or state of being original less (\bar{0}\text{-rij'i-nal-nes}), n. The quality or state of being original less (\bar{0}\text{-rij'i-nal-nes}), n. The quality or state of being original less (\bar{0}\text{-rij'i-nal-nes}), n. The quality or state of being original less (\bar{0}\text{-rij'i-nal-nes}), n. The quality or state of being original less (\bar{0}\text{-rij'i-nal-nes}), n. The quality or state of being original less (\bar{0}\text{-rij'i-nal-nes}), n. The quality or state of being original less (\bar{0}\text{-rij'i-nal-nes}), n. The quality or state of being original less (\bar{0}\text{-rij'i-nal-nes}), n. The quality or state of being original less (\bar{0}\text{-rij'i-nal-nes}), n. The quality or state of being original less (\bar{0}\text{-rij'i-nal-nes}), n. The quality or state of being original less (\bar{0}\text{-rij'i-nal-nes}), n. The quality or state of being original less (\bar{0}\text{-rij'i-nal-nes}), n. The quality or state of being original less (\bar{0}\text{-rij'i-nal-nes}), n. The quality or state of being original less (\bar{0}\text{-rij'i-nal-nes}), n. The quality or state of being original less (\bar{0}\text{-rij'i-nal-nes}), n. The quality or state of being original less (\bar{0}\text{-rij'i-nal-nes}), n. The quality or state of being original less (\bar{0}\text{-rij'i-nal-nes}), n. The quality or state of being original less (\bar{0}\text{-rij'i-nal-nes}), n. The quality or state of being original less (\bar{0}

originalness (o-rij'i-nal-nes), n. The quality or state of being original. Johnson.

originant (ō-rij'i-nant), a. [(ML.*originan(t-)s, ppr. of *originare, begin, originate: see originate.] Tending to originate; original. R. Wil-

originary (ō-rij'i-nā-ri), a. [= F. originaire =

Sp. Pg. It. originario, \langle LL. originarius, original, native, \langle L. origio (origin-), origin: see origin.] 1. Primitive; original.

In the mouth to becomes an original.

original to becomes an original.

original to becomes an original.

itemember I am built of cisy, and must Resolve to my originary dust. Sandys, Paraphrase of Joh.

Without originary title to Palestine, they conceived that it became theirs by his arbitrary beslowment.

New Princeton Rev., I. 34.

2. Productive; causing existence.

invent.

The production of animals in the originary way requires a certain degree of warmth. G. Cheyne, Philos. Principles. originate (ō-rij'i-nāt), r.; pret. and pp. originated, ppr. originating. [< ML. *originatus, pp. of *originare (> It. originare = Sp. Pg. originar), begin, originate, < L. origo (origin-), origin: see origin.] I. trans. 1. To give rise or origin to; snpply or constitute the beginning or commencement of; initiate; set going; bring to pass: bring into existence; occasion; cause; ereate, artistically or intellectually; produce;

The superior class, besides minor distinctions that arise locally, *originates* everywhere a supplementary class of personal adherents who are mostly also warriors.

**H. Spencer*, Prin. of Sociol., § 238.

2t. To designate or describe as taking (its) beginning; derive; deduce.

The holy story originates skill and knowledge of arts

from God.
Waterhouse, Apology for Learning (1653), p. 9. (Latham.) II. intrans. To arise; take (its) rise; find a

starting-point or source; begin.

In the genus Verbascum, hybrids are supposed to have often originated in a state of nature.

Darwin, Different Forms of Flowers, p. 76.

origination (ō-rij-i-nā'shon), n. [= It. originazione, \langle 1. originatio(n-), source (sc. of words, etymology), \langle (M1.) *originare, begin, \langle origin-), beginning, source, origin: see origin.]

1. The act of bringing into existence; creations or the second origin of the second origin. tion; production; invention; causation.—2. The act of arising or beginning or coming into existence: derivation or commencement of being or existence; beginning; first stage or state.

A rare instance or two of the origination of fever and ague in this [New England] neighborhood may be found in recent medical records.

O. W. Holmes, Old Vol. of Lite, p. 207.

3. Starting-point; point of derivation or de-

parture. The nerves at their origination from the brain are sup-

sed to be of much more vivid perception than they are their extremities.

Goldsmith, Criticisms. at their extremities.

4. Mode of production or bringing into being. This crucs is propagated by animal parents, to wit but-ferfiles, after the common origination of all caterpillars. Ray.

originative (ō-rij'i-nā-tiv), a. [< originate + -ire.] Having power to originate or bring into

existence; creative; inventive.

originatively (ŷ-rij'i-nā-tiv-li), adv. In an originative manner; so as to originate.

originator (ō-rij'i-nā-tor), n. [= Pg. origina-dor = It. originatore, < ML. *originator, < *originare, begin: see origination.] One who ori-

originous† (ō-rij'i-nus), a. [< origin + -ous.] Same as original, 2.

What, wisps [of straw on the legs] on your wedding-day, zon! this is right

Originous Clay, and Clay o' Kilborn too!

B. Jonson, Tale of a Tuh, i. 2.

orignal (ō-rig'nal), n. [= F. orignat (Cuvier); supposed to bo of Amer. Ind. origin.] The American moose, Alces americana, one of whose former technical names was Cervus original.

It were to be wished that Naturalists who are sequalnted with the renne and elk of Europe, and who may hereafter visit the northern parts of America, would examine well the animals called there by the names of grey and black moose, caribou, orignal, and elk.

Jefferson, Notes on Virginia (1787), p. 88.

orillion, orillon (ö-ril'yon), n. [F. orillon, oreillon, almonds of the ears, mumps, in fort. orillion, Coreille, ear: see oreillette.] In fort, a rounding of earth, faced with a wall, raised on the shoulder of those bastions that have casemates, to cover the eannon in the retired flank,

Pertaining to both the nose and the month.

II. n. See the quotation.

If the nasal passage is left open at sil, the vowel is "na-salized," and as it resounds partly in the nose and partly in the mouth it becomes an orinasal. Energe. Brit., XXII. 383.

golden, < L. aureolus, golden, gilded: see aureole, and cf. oriel. The F. loriot, OF. loriot, lorion, are variant forms, with the attracted def. article le, le.] 1. A bird of Europe, Oriolus galbula, so called from its rich yellow color



European Oriole (Oriolus galbula),

massed with black; also, any bird of the familly Oriolidæ. The common Indian oriole is O. kundoo, and many similar birds are found in the Oriental, Ethiopian, and Anstralian regions.

2. Any American hanguest of the family Icte-

ridæ and subfamily Icterinæ, as the Baltimore oriole and orehard-oriole. These birds belong to an entirely different family from orioles properly so called,



Baltimore Oriole (Icterus galbula)

and indeed to a different series of passerine birds, and they are exclusively American. They are sometimes distinguished as American orioles. The species are numerous, mostly of beautiful yellow or orange and black coloration. See orchard-oriole.

The oriole drifting, like a flake of fire
Rent by a whirlwind from a blazing spire.

O. W. Holmes, Spring.

O. W. Holmes, Spring.

O. W. Holmes, Spring.

Oriole-tanager (ō'ri-ōl-tan"ā-jer), n. A tanager of the gonus Tachyphonus.

Oriolidæ (ō-ri-ol'i-dō), n. pl. [NL., < Oriolus + -idæ.] A family of corviform oscine passerine birds, typified by the genus Oriolus; the Old World orioles or golden thrushes: so called from the characteristic vallow golden of the play. Irom the characteristic yellow color of the plumage. The Oriolidæ are almost exclusively a tropical family of Old World birds, related to the crows. They are specially numerons in the Oriental, Australian, and Ethiopian regions, only one occurring in Europe. There are about 40 species, of several genera besides Oriolus. The family is divisible into two subfamilies, Orioliuæ and Ptilonorhynchinæ, or orioles proper and hower-birds.

Oriolus (ö-ri'ö-lus), n. [NL., OF. oriol, oriole: see oriole.] A genus of orioles: formerly applied with little discrimination to many vellow

see oriole.] A genus of orioles: formerly applied with little discrimination to many yellow birds of both hemispheres, now restricted to



Oriolus galbula and closely related species, typical of the Oriolidæ. See first cut under oriole.

Orion (ō-rī'on), n. [〈 L. Orīon, 〈 Gr.' Ωρίων, the constellation Orion, in myth. a hunter of this name transferred to the sky.] 1. A constellation situated in the southern hemisphere miste; as Orleans (or'lē-an-ist), n. and a. [〈 F. Orléaniste) as Orleans (or'lē-an-ist), n. and a. [〈 F. Orléaniste) as Orleans (or'lē-an-ist), n. In French politics, an adherent of the princes of the Orleans family. The family is descended from a younger brother.

ation situated in the southern hemisphere with respect to the celiptic, but the equinoctial crosses it nearly in the middle. This constellation is represented by the figure of a giant with a sword by his side. It contains seven stars which are very conspicuous to the naked eye; four of these form a quadrangle, and the other three are situated in the middle of it in a straight line, forming what is called the Belt or Girdle of Orion. They are also popularly called Jacob's staff, Our Lady's wand, the Yard-wand, etc. Orion also contains a remarkable nebula. See cut in preceding column.

Canst thou bind the sweet influences of Pleiades, or loose the bands of Orion?

Job xxxviii. 31.

2. In entom., a genus of cerambycid beetles, with two South American species, founded by Guérin in 1843

Oriskany sandstone. See sandstone. orismologic (ō-ris-mō-loj'ik), a. [⟨orismolog-y+-ic.] Pertaining to orismology.

orismological (ō-ris-mō-loj'i-kal), a. [⟨ orismologic + -al.] Same as orismologic, orismology (or-is-mology), n. [Prop. *horismology, the form orismology being due to F. orismologic, prop. horismologie, ⟨ Gr. ὀρισμός, a. homeline, terminologie, ⟨ Gr. ὀρισμός, a. bounding, defining ($\langle \delta \rho i \xi \epsilon \nu \rangle$, bound: see horizon), $+ \lambda \delta \gamma i a$, $\langle \lambda \dot{\epsilon} \gamma \epsilon \nu \rangle$, speak: see -ology.] The science of defining or explaining technical terms; lexicography applied to scientific no-

menclature and terminology.

orison (or'i-zon), n. [Early mod. E. also oraison, oraizon, & ME. orisoun, oresun, oreisonn, oreisun, ureisun, & AF. oreison, ureisun, oraisun, OF. oraison, F. oraison, speech, prayer, oration, < L. oratio(n-), speech, prayer, oration: see oration.] A prayer.

Whan the godc man was come to the awter, he turned to the peple, and seide, "Fcire lordes, now may ye se that some of yow be goode men, when thourgh youre prayers and orisouns oure lorde hath shewde this grete myracle."

Merlin (E. E. T. S.), i. 98.

Nymph, in thy orisons Be all my sins remember'd.

Shak., Hamlet, iii. 1. 88.

Lowly they bow'd adoring, and hegan Their orisons, each morning duly paid. Milton, P. L., v. 145.

orisont: n.

orizaba-root, n. See jalap. ork¹, n. See orc. ork², n. [< L. orca (> OF. orce), a butt, tun: see orca².] A pitcher. [Rare.]

One bad them fill an orke of Bacchus water.

Historic of Albino and Bellama (1638). (Nares.)

orkynt, n. [For *orkin (?), < ork2.] A pitcher. [Rare.]

They that goo about to by an yerthen potte or vessell for an orkyn dooe knocke vpon it with their knuccle.

*Udall**, tr. of Apophthegms of Erasmus, p. 91.

Description*: Jewelry, chandeliers, and similar fine metalwork.

ormolu-varnish (ôr 'mō-lö-vär "nish), n. An institution of the control of th

from the characteristic yellow color of the plu- orlaget, n. A Middle English form of orloge,

orle (ôrl), n. [$\langle OF. orle, ourle, F. orle = Sp. Pg.$ orla, a hem, = It. orlo, a hem, border, (ML. orlus, m., orla, f., for *orulus, m., *orula, f., dim. of L. ora, border, margin, eoast.] 1. In her.: (a) A bear-

ing, usually considered as a subor-dinary, like a border but not reaching the edge of the escutcheon, so that the field is seen outside of it as well as within. It is usually half the width of the border. It may be considered as an inescritcheon voided of the field, and in some early treatises is called a false escutcheon. (b) A band of small objects

taking the form of an orle: as, an orle of mullets. It is more commonly blazoned in orle (which see, below). (c) A circlet set upon a helmet, which supports

the crest and is often used in modern heraldry without the helmet, furnishing the only support or base for the support of base for the erest. It is supposed to be a hourrelet of silk, twisted of the two tinctures, the principal metal and the principal color of the esentcheon.

2. The rim of a shield;



Buckler of 10th or 11th century.

especially, the metal rim of a shield composed of wood, osier, or the like, and visible as a projecting rim on its face.

—3. In arch., same as orlet.—In orle, placed round the escutcheon, leaving the middle of the field vacant or occupied by something else: said of a number of small bearings, slways eight in number unless their number is otherwise stated.

family. The family is descended from a younger brother of Lonis XIV., and has furnished one sovereign, Lonis Philippe (who reigned 1830-48).

II. a. Favorable to the Orleans family and

their dynastic claims.

The price of the surrender of an Orleanist alliance with the Queen was the promise of England to support a Bourbon alliance.

Quarterly Rev., CXLVI. 117.

orleget, n. A Middle English form of horologe. orleger, n. [\(\text{orlege} + -er^1 \). Cf. horologer.]

orlet (ôr'let), n. [(OF. orlet, ourlet, dim. of orle, ourle, a border: see orle.] 1. A boss, stud, or some similar protuberance.—2. Specifically, in arch., a fillet under the ovolo of a capital. Also orle. When the fillet is at the top or bottom of a shaft it is called a giveture. a shaft, it is called a cincture.

a shaft, it is called a ceneture.

orloget, n. A Middle English form of horologe.

orlog (ôr'lop), n. [Formerly orlope, orelop, and

overlope; < D. overloop, an orlop, deek of a ship,

lit. a running over, < over, over, + loopen, run:

see over and leapt, lope, and ef. overleap.]

Naut., the deek below the berth-deek in a ship,

where the called were formerly colled.

Naut., the deck below the berth-deck in a ship, where the cables were formerly coiled.

Ormazd, Ormuzd (ôr'mazd, -muzd), n. [Pers. Ormazd, Ormuzd, OPers. Auramazda, < Zend Ahuro-Mazdao (= Skt. *Asura-Medhas), Ahura-Mazda, wise Iord.] In the Zoroastriam religion of ancient Persia, the spirit of good: opposed to Ahriman, the spirit of evil. He is life and light, the representative of order, law, and purity. He wages an unccasing warfare with Ahriman. Also Oromasdes, Oromazdes,

ormer (ôr'mer), n. [< F. ormier, an ormer, earshell, sea-ear, < ML. auris maris, sea-ear, equiv. to F. oreille de mer, 'sea-ear': oreille, car; de, of; mer, sea: see auricle, de², mcre¹.] An earshell or sea-ear; an abalone or haliotid; a large marine shell of the family Haliotidæ: formerly a local English (Channel Islands) name of H.

A Middle English form of horizon.

A Middle English form of horizon.

A Middle English form of horizon.

A L. orca (> OF. orce), a butt, tun:

A pitcher. [Rare.]

A prepared for module, it. 'ground gold': or, gold; module, pp. of module, \(\) L. molere, grind: see or 3 and mill. [1.] 1. Gold-leaf prepared for gilding bronze, brease, or the like. Hence—2. Gilded bronze prepared for motal repared for motal repared for module, the compared for module or module.

A prepared for module, the compared for gilding bronze, brease, or the like. Hence—2. Gilded bronze prepared for module or module or module or module. prepared for metal mountings of elegant furniture and similar decorative purposes.—3. Fine brass, sometimes colored and treated with lacquer to give it brilliancy: used for imitation jewelry, chandeliers, and similar fine metal-

imitation gold-varnish. E. H. Knight.

ormonde (ôr'mund), n. One of certain Irish silver coins, collectively called Ormonde money, rudely struck, chiefly from plate, and issued in July, 1643, by the authority of Charles I. Pieces of the value of 5s., 2s. 6d., 1s., 6d. (figured in cut), 4d., 3d.,





Reverse Ormonde. (Size of the original.)

and 2d. were coined. The name is current among numismatists because these coins were formerly supposed to have been issued during the Irish viceroyalty of the Duke of Ormonde; but the coins, though current during his term of office, were actually issued before it.

Ormosia (ôr-mô'si-ā), n. (NL. Jackson, 1810), so called from the shape of the pods; ⟨Gr. δρμος, a chain, necklace.] A genus of trees of the order Leguminosæ and the tribe Sophoreæ, having the style involute at the apex, the stigma introrsely lateral, and a compressed two-valved wingless pod. There are shout 21 species natives of trorsely lateral, and a compressed two-valved wingless pod. There are about 21 species, natives of tropical America and Asfa. They bear pinnate leaves with rigid leaflets, white, lilac, or dark-purple flowers in terminal panicles, and shining searlet or bicolored seeds, with tough curving stalks. From the use made of the seeds, the species, especially 0. dasycarpa, are called necklace-tree. See bead-tree, 2, coral bean (under bean!), and necklace-tree. ornt(orn), v.t. [ME. ornen, ournen, OF. orner, F. orner = Sp. Pg. ornar = It. ornare, adorn, C. ornare, fit out, equip, adorn, ornament. Cf. adorn, ornament, etc.] To ornament; adorn.

And I Ioon saigh the hoolicitee Jerusalem news comynge down fro heuene maad redi of God as a wyl ourned to hir husbonde. Wyclif, Rev. xxi. 2.

God stered vp prophetes, and orned his chirche with great glory.

Joye, Expos. of Daniel, Argument, ii.

ornament (ôr'na-ment), n. [ME. ornament, ornement, ournament, OF. ornament, F. ornament = Sp. Pg. It. ornamento, L. ornamentum, equipment, apparatus, furniture, trappings, adornment, embellishment, *cornare*, equip, adorn: see orn.] I. Any accessory, adjunct, or trapping that serves for use or for both use and adornment, or such accessories, adjuncts, or trapment, or stein accessories, adjuncts, or trappings collectively; hence, equipment, vesture, dress, attire, etc. Thus, in the Catholicon Anglicum (1483), the ornaments of the bed (ornamenta lecti) are emerated as the pillow, holster, bedclothes, etc.; and in ecclesiastical usage all accessories used in divino worship, as the holy vessels, the fittings of the altar and chancel, the vestments of the dergy and choir, the font, coronæ, etc., are called ornaments.

There in was a Vessel of Gold, fulle of Manna, and Clothinges and Ournements and the Tabernacle of Aaron. Mandeville, Travels, p. 85.

Can a maid forget her ornaments, or a bride her attire?

which embellishes or adorns; whatever lends or is intended to lend grace or beauty to that to which it is added or belongs, as a jewel, a rhetorical embellishment, etc.

The ornament of a meek and quiet spirit. 1 Pet. iii. 4. God bless my ladiea! are they all in love, That every one her own hath garnished With such bedecking ernaments of praise? Shak., L. L. L., ii. 1. 78.

3. An honorary distinction; a decoration; a mark of honor.

Approved oft in perils manifold, Which he atchiev'd to his great ornament. Spenser, F. Q., IV. ii. 39.

Then judge, great lords, if I have done amiss; Or whether that such cowards ought to wear. This ornament of knighthood (the garter), yea, or no. Shak., I Hen. VI., iv. 1. 29.

4. One who adds luster to one's sphere or surroundings: as, he is an ornament of his profession.

Gracious Lavinia, Rome's rich ornament.
Shak., Tit. And., i. 1. 52.

5. Embellishment or adornments collectively or in the abstract; adornment; ornamentation; decoration: as, a thing suitable for either use or ornament.

So it is not with me as with that Muse, Stirr'd by a painted beauty to his verse, Who heaven itself for ornament doth use. Shak., Sonneis, xxi.

Six wings he wore, to shade
His lineaments divine; the pair that clad
Each shoulder broad came mantling o'er his breast
With regal ornament. Milton, P. L., v. 280.

6. Outward appearance; mere display.

The world is still deceived with ornament, Shak., M. of V., III. 2. 74.

Key ornament. Same as fret3, 2.— Kimmeridge-coal ornaments, jewelry for the person, necklaces, etc., often found in tunuil in the north of England, composed of the material known as Kimmeridge shale, associated with pieces of bone and similar materials, and often very delicately formed. They vary in epoch from a purely Celtie to a Roman-British period.— Ornaments rubric, the rubric immediately preceding Morning Prayer in the present English Book of Common Prayer (1662). It directs that "such Ornaments of the Church, and the Ministers that "such Ornaments of the Church, and the Ministers thereof, at all times of their Ministrations, shall be retained and be in use, as were in this Church of England, by the Anthority of Parliament, in the Second Year of the Reign of King Edward the Sixth." Controversy as to the lawful ritual of the Church of England has centered for many years around the question whether the ornaments rubric is still in force. The decisions of the ecelesiastical and law courts on the subject have varied, and have not succeeded in putting an end to the controversy or in enforcing minformity of usage. =Syn. Embellishment, adornment. See adorn. Key ornament. Same as fret3, 2. - Kimmeridge-coal

ornament (ôr'ng-ment), v. t. [\langle F. ornamenter, OF. ornementer = Sp. Pg. ornamentar; from the nonn.] To adorn; deek; embellish: as, to ornament a building with sculpture or painting. = Syn. Adorn, Ornament, Decorate, etc. See adorn. ornamental (or-na-men'tal), a. and n. [= F. ornamental = H. ornamental = F.

ornamental = It. ornamentale; as ornament +
-al.] I. a. Of the nature of an ornament;
serving as an ornament; of or pertaining to
ornament or decoration; adding or lending
beauty, grace, or attractiveness; as, ornamental arrangemental. tal appendages; neither useful nor ornamental. Ornamental counterpoint, in music, counterpoint of a florid or irregular character; opposed to strict or simple counterpoint.—Ornamental note, in music. See acces-sory nate, under note!

adornment.

In the time of the aferesaid William Helworth, the ornith. Cathedral of Lichfield was in the vertical height thereof, being (though not augmented in the essentials) beautified in the ornamentals thereof. Fuller, Cb. Hist., IV. il. 65.

ornamentalist (ôr-ng-men'tal-ist), n. [< ornamental + -ist.] One who is versed in ornamentation; an artist who devotes himself especially to executing details of ornament.

ornamentally (ôr-na-men'tal-i), adv. In an ornamental manner; by way of ornament or embellishment; as regards ornamentation.

ornamentation (or namentation). I. The act or process of ornamenting or of producing ornament.—2. Ornament in general; the whole mass of ornament applied to an object or used in combination of the producing ornament.—2. Ornament in general; the whole mass of ornament applied to an object or used in combination of the producing ornament.—2. Ornithichnites (or nithichnites) A hypothetical genus, based by Hitchcock upon tracks called ornithichnites. ornamentation (ôr"na-men-tā'shon), u. [< ornation: as, the ornamentation of a building .-3. In zoöl., the colors, markings, hairs, spines, etc., on the surface of an animal. It is some-The golden ornaments that were before the temple, 1 Mae, 1, 22

Come, tailor, let us see these ornaments; Lay forth the gown. Shak., T. of the S., iv. 3. 61.

2. Something added as an embellishment; that which embellishes or adorns; whatever lends + -erl.] One who ornaments or decorates; a

decorator.

ornamentist (ôr'na-men-tist), n. [\(\) ornament + -ist.] An ornamenter; a decorator. Encyc. Brit., X. 668.

ornate; (ôr-nāt'), v. t. [\langle L. ornatus, pp. of ornare (\rangle It. ornare = Sp. Pg. ornar = F. orner), eqnip, adorn; see orn.] To adorn; ornament.

To ornate our langage with value wordes in their propre gnification. Sir T. Elyot, The Governour, iii. 22. signification.

ornate (ôr-nāt'), a. [\langle L. ornatus, pp.: see the verb.] 1. Ornamented; artistically finished; ornamental; of an ornamental character: especially applied to an elaborate literary style.

For lak of ornat spechc I wold woo. Court of Love, 1. 34. His less ornate and less mechanical poems.
Whipple, Ess. and Rev., I. 45.

Dionysius . . . admits that Demosthenes does at times depart from simplicity—that his style is sometimes elaborately ornate and remote from the ordinary usage,

Enege. Brit., VII. 72.

2. Adorned; decorated.

Bni who is this, what thing of sea or land? Female of sex it seems,
That so bedeck'd, ornate, and gay,
Comes this way sailing
Like a stately ship
Of Taxana Of Tarsus. Milton, S. A., 1, 712.

ornature; (ôr nā-tūr), n. [< OF. ornature = lt. ornatura, < LL. ornatura, ornament, trimming, < L. ornare, adorn: see orn, ornate.] The act of ornamenting; ornamentation adornment; the process of rendering more polished or bringing to perfection; refinement.

Wherein [the time of Queen Elizabeth] John Jewell, B. of Sarum, John Fox, and sundrie learned and excellent writers, haue fullie accomplished the ornature of the same [the English tongue]. Holinshed, Descrip. of Britain, vi.

2. That which is added or used for embellishment; ornament; decoration.

A mushroom for all your other ornatures!

B. Jonson, Poetaster, iii. 1.

B. Jonson, Poetaster, iii. 1.

orndernt, orndornt, n. pl. See undern.
orneoscopics (ôr " nē-ō-skop ' iks), n. [Also, improperly, orniscopics; (6r. ὁρνεοσκοπικός, ζόρ-νοσκοπία, divination by observation of the flight of birds; ζόρνεον, a bird, + σκοπία, ζ σκοπείν, view.
Cf. ornithoscopy.] Divination by observation of the flight of birds: same as ornithoscopy.

II. n. A member of the Ornithodelphia; a monotreme or protothere.

Ornithodelphia (ôr "ni-thō-del'fik), a. [ζ Ornithodelphia; the del'fik), a. [ζ Ornithodelphia; a monotreme or protothere.]

Bailey, 1727.

orneoscopist (ôr'nē-ō-skō-pist), n. [Also orneoscopist + cist.] One who diniscopist; < orncoscop-ics + -ist.] One who divines by observing the flight of birds: same as

vines by observing the flight of birds: same as ornithoscopist. Bailey, 1727.

orningt, n. [< ME. orning; verbal n. of orn, v.] Adorument. Wyclif, 1 Pet. iii. 3.

ornis (ôr'nis), n. [A strained use of Gr. δρνις, a bird.] An avifauna; the fauna of a region in so far as it is composed of birds: as, the ornic of South America: a rich and varied grain. nis of South America; a rich and varied ornis. P. L. Sclater.

orniscopicst (ôr-ni-skop'iks), n. See orneoscop-

orniscopist (ôr'ni-skō-pist), n. See orneosco-

II.; n. An accessory; an embellishment; an orniscopy; (ôr'ni-skō-pi), n. Same as ornitho-

An abbreviation of ornithology,

ornith. An abbreviation of arnithology.
ornithic (ôr-nith'ik), a. [⟨ Gr. ὁρνιθικός, of or belonging to birds, ⟨ ὁρνις (ὁρνιθ-, sometimes ὁρνεθ-), a bird; akin to AS. earn, E. earn³, an eagle: see carn³.] Of or pertaining to birds; characteristic of birds; avian; bird-like; ornithological: as, an ornithic character; ornithic structure

ornithichnite (ôr-ni-thik'nīt), n. [⟨NL. orni-thichnites, ⟨Gr. δρνις (ὀρνιθ-), a bird, + λχνος, a track, + -ite².] In geol., one of the footmarks, at first supposed to be those of gigantic birds, or of bird-like reptiles (ornithosaurs), occurring abundantly in the Triassic sandstone of Connecticut and olsewhere. They are now believed to have been made by dinoceuring wortless. The few Mantuan sculptors known after his day were ornithichnite (ôr-ni-thik'nit), n. ornamentalists in marble or stucco.

C. C. Perkins, Italian Sculpture, p. 223.

thichnites, (Gr. oppus (oppus), a bitrack. + -ite2.1 In geol.. one of the state of the

occurring in the sandstone of Connecticut. The supposititious species of the genus were divided into two groups called Pachydactyti, with 3 species, and Leptodactyli, with 5 species. Hitchcock, Amer. Jour. Sci., XXIX.

ornithichnology (ôr*ni-thik-nol'ō-ji), n. [⟨ Gr. δρυς (ôρνθ-), a bird, + ἐχνος, a track, + -λο-γία, ⟨ λέγευ, speak: see -ology.] The study of ornithichnites or supposed fossil bird-tracks.

Since this is a department of oryctology hitherto unex-plored, . . . I should call it ornithichnology. Hitchcock, Amer. John. Sci., XXIX. 315.

Ornithion, Ornithium (ôr-nith'i-on, -um), n. [NL., \(\) Gr. opviliov, dim. of opvic, a bird: see ornithic.] A notable genns of Tyrannidæ, having the bill of parine shape without rictal vibrissæ; the beardless flycatchers. There are several species, sa O. imberbe, a very diminutive flycatcher found in Texas and Mexico, of a dull-grayish color and about 4½ inches

ornithobiographical(ôr#ni-thō-bī-ō-graf'i-kal), a. [(ornithobiograph-y + ic-al.] Of or pertaining to ornithological biography, or to the life-history of birds: as, a mass of ornithobiographical material. Coucs.

graphical material. Coues.

ornithobiography (ôr*ni-thō-bī-og'ra-fi), n. [<
Gr. ὁρνις (ὁρνιθ-), a bird, + E. biography.] Ornithological biography; the life-lustory of birds.

ornithocephalous (ôr*ni-thō-sef'a-lus), a. [<
Gr. ὁρνις (ὁρνιθ-), a bird, + κεφαλή, head.]

Shaped like a bird's head: applied to parts of cortini shells. certain shells.

ornithocoprolite (ôr"ni-thō-kop'rō-līt), n. Gr. $\delta\rho\nu\iota\varsigma$ ($\delta\rho\nu\iota\theta$ -), a bird, $+\kappa\delta\pi\rho\circ\varsigma$, dung, $+\lambda\iota\theta\circ\varsigma$, stone: see *coprolite*.] Fossil bird-dung; an avian coprolite.

ornately (ôr-nāt'li), adv. In an ornate manner.

ornateness (ôr-nāt'nes), n. The state of being ornate or adorned.

ornature; (ôr'nā-tūr), n. [ζ OF. ornature = It. ornatura, ζ LL. ornatura, ornament, trim-Mammalia, represented by the monotremes or oviparous manimals, and conterminous with the order Monotremata: so called from the ornithic character of the reproductive or urogenital orenaracter of the reproductive or urogenital organs. These mammals lay eggs, like birds; the separate oviducts open into a cloaca common to the genital, urinary, and digestive organs; the vasa deferentia of the male open also into the cloaca; and the testes are abdominal. The mammary glands are nippleless. The sternum has a peculiar tan-bone or T-shaped interclavicle (see cut under interclavicle), and the coracoids articulate with the sternum. The superior transverse commissure of the brain has no well-defined psalterial fibers, and the septum is much reduced in size. The Ornithodelphia are also called Prototheria.

monotreme or protothere.

ornithodelphic (ôr*ni-thō-del'fik), a. [⟨ Orni-thodelphia + -ic.] Same as ornithodelphous.

ornithodelphia + -ic.] Of or pertaining to the Ornithodelphia, or having their characters.

Ornithogæa (ôr*ni-thō-jē'ā), n. [NL., ⟨ Gr. δρυις (ὁρυιδ-), a bird, + yaia, earth.] In zoö-geog., New Zealand, as a zoölogical division of the earth's land-surface, corresponding to the New Zealand subregion of Wallace. It is char-New Zealand subregion of Wallace. It is characterized by the lack of indigenous mammals, excepting two species of hata, the former presence of the gigantic struthlous birds of the families Dinornithidæ and Palapterygidæ, and the existence of Apterygidæ and many other peculiar birds.

Ornithogæan (ôr"ni-thō-jē'an), a. [〈 Ornitho-gwa + -un.] Of or pertaining to Ornithogæa. —Ornithogæan realm. Same as Ornithogæa.

Ornithogalum (ôr-ni-theg'a-lum), n. [NL. (Tournefort, 1700), ef. L. ornithogale, ζ Gr. δρ-

νιθόγαλον, also ὁρνίθων γάλα, a plant, the star-of-Bethlehem, a fanciful name, lit. a fanciful name, fit.
'birds' milk': ὁρυς
(ὁρυθ'), a bird; γάλα, milk: see galaxy.] A genus of or
namental plants of
the order Liliacew
and the tribe Sciltest brown by the leæ, known by the spreading distinct perianth - segments and flattened filaand flattened filaments. There are about 80 species, natives of Europe, Alrica, and the Orient, mainly in temperate climates. They bear long narrow radical leaves from a coated bulb, and an unbranched leafless flower-stalk, with a raceme or corymbol showy white flowers, sometimes yellowish or reddish, each segment often marked with a broad green stripe. See star-of-Bethlehem, French or Prussian asparagus (under asparagus), and eleven-o'clock-lady.



ornithoid (ôr'ni-thoid), a. [⟨ Gr. ὁρνις (ὁρνιθ-), a bird, + εἰδος, form.] Somewhat ornithic; avian to some extent; resembling or related to

cal.

ornithological (ôr"ni-thō-loj'i-kal), a. [< ornithologic + -al.] Of or pertaining to ornithology.

ornithologically (ôr"ni-thō-loj'i-kal-i), adv.

As regards ornithology; from an ornithological
point of view; by means of ornithology.

ornithologist (ôr-ni-thol'ō-jist), n. [= F. ornithologiste; as ornithology + -ist.] One who is
versed in ornithology makes a special study

versed in ernithology or makes a special study

ornithology (ôr-ni-thol'ō-ji), n. [= F. orni-thologie = Sp. ornitologia = Pg. ornithologia = It. ornitologia, < NL. ornithologia, < Gr. as if ** δρυθολογία, ζ δρυθολόγος, speaking or treating of birds, ζ δρυθολόγος, speaking or treating of birds, ζ δρυς (δρυθ-), a bird, + λέγειν, speak: see -ology.] That branch of zoölogy which relates to birds; the scientific study or knowlates to birds; the scientific study or knowledge of birds. Ornithology is commonly said to date from the time of Aristotle. It received a great impetus about the middle of the sixteenth century from the writings of Gesner, Belon, and Aldrovandi. The foundation of modern scientific ornithology was laid toward the end of the seventeenth century by Willughby and Ray. Tenable technical names in modern ornithology date from the tenth edition of the "Systema Nature" of Limaneus, 1758. Field ornithology is the study of living birds, as distinguished from closet ornithology, or the technical study of the dead bodies of birds for purposes of classification and nomenciature. Abbreviated ornith.

ornithomancy (or ni-tho-man-si), n. [{F. ornithomancie, ornithomance} = Pg. ornithomancia

nithomancie, ornithomance = Pg. ornithomancia = It. ornitomanzia, ⟨ Gr. ὁρνις (ὀρνιθ-), a bird, + μαντεία, divination.] Divination by means of birds; ornithoscopy; augury. De Quincey, Modern Superstition.

ornithomantic (ôr/ni-thō-man'tik), a. [< or-

ornithomantic (or in-tho-man tik), a. [ξ ornithomancy (-mant-) + -ic.] Pertaining to ornithomancy; ornithescopic; augural.

ornithon (ôr ni-thon), n. [ξ L. ornithon, ζ Gr. δρνυθών, a heuse or yard for poultry (and for other
birds ?), ζ δρνις (δρνυθ-), a bird: see ornithic.]

A building in which birds are kept; an aviary.

Ornithona mi (ôr ni-thō-pany 5), a z z [NI]. A building in which birds are kept; an aviary. Ornithopappi $(\delta r''$ ni-th $\bar{\phi}$ -pap'(1), n, pl. [NL., <Gr. $\delta p \nu c$ $(\delta p \nu b^2)$, a bird, $+ \pi \acute{a} \pi \pi o c$, a little bird so named.] An order of Jurassic birds represented by the genus Archeopteryx, and conterminous with the subclass Sawure: correlated with Pteropappi (or Odontotorme) and with Dromeopappi (or Odontotoe). See cut under ArcheopteryxArchwonterux.

ornithopappic (ôr"ni-thō-pap'ik), a. [⟨ Orni-thopappi + -ic.] Of or pertaining to the Orni-thopappi; saururan, as a bird.

[NL. ornithophilous (ôr-ni-thof'i-lus), a. [⟨Gr. ὁρνις Gr. ὁρ- (ὁρνιθ-), a bird, + φίλος, loving.] Literally, bird-loving; specifically, in bot., bird-fertilized: applied to flowers in which the pollen is conveyed to the stigma and fertilization accomplished by the agency of birds. The birds that take part in this process are usually humming-birds, and the flowers are ordinarily large and brilliantly colored, as the blossoms of the trumpet creeper (Tecoma radicans), trumpet honeysuckle (Lonicera sempervirens), sage (Salvia splendens), etc.

Ornithophilous—i. e. bird-fertilized—flowers are to be ranked with entomophilous.

Gray, Structural Botany, p. 217.

ornithopod (ôr'ni-thō-ped), a. and n. [⟨ NL. *ornithopus (-pod-), ⟨ Gr. δρυις (ὁρυιθ-), a bird, + πούς (ποδ-) = E. foot.] I. a. Having feet like those of a bird; specifically, of or pertaining to the Ornithopoda: as, an ornithopod reptile.

Also ornithopodous. II. n. An ernithic dinesaur; a member of the

Ornithopoda.

Ornithopoda. (ôr-ni-thep'ō-dä), n. pl. [NL., neut. pl. of *ornithopus: see ornithopod.] An order of Dinosauria, containing extinct herbivorous dinosaurs whose hind feet most nearly approached these of birds in structure and funcproached those of birds in structure and function. They were digitigrade, with the fore feet five-toed, the hind feet three- or four-toed; they walked on their hind legs and tail, and used their small fore feet as paws. The bones of the hind limbs were hollow, the vertebrae solid, a postpubis was present, and the premaxillaries were toothless. The leading family is Iyuanodontidæ; others are Hadrosawridæ and Hypsilophodontidæ.

ornithopodous (ôr-ni-thop'ō-dus), a. [As ornithopod + ous.] Same as ornithopod. Quart. Jour. Geol. Soc., XLV. i. 41.

Ornithopteridæ (ôr'ni-thop-ter'i-dē), n. pl.

birds.

I attach the Typopus to the ornithoid lizards.

Hitchcock, Ichnology of New England, p. 105.

Ornitholite (ôr-nith'ō-līt), n. [< Gr. δρυς (ὑρ-νιθ-), a bird, + λίθος, a stone.] A fossil bird; the fossilized remains of a bird. The oldest fossil known to be that of a bird is Jurassic. See cut under Archaeopteryx.

Ornitholitic (ôr"ni-thō-lit'ik), a. [< ornitholitic. (ôr"ni-thō-lej'ik), a. [< ornitholitics. ornithologic (ôr"ni-thō-lej'ik), a. [= F. ornithologique = Sp. ornithologico = Pg. ornithologia.

NI. ornithologicus, ⟨ ornithologia, ornithologique = Sp. ornithologicus, ⟨ ornithologia, ornithologique = Sp. ornithologicus, ⟨ ornithologia, ornithologique = Sp. ornithologia, ornithologia, ornithologicus, ⟨ ornithologia ornithologia ornithologia, ornitholo

Ornithopus (ôr-nith'ō-pus), n. [NL., \langle Gr. $\delta\rho\nu\iota\rho$ ($\delta\rho\nu\iota\theta$ -), a bird, $+\pi o i v$ ($\pi o \delta$ -) = E. foot.] 1. A genus of gigautic animals, formerly supposed to be birds, now believed to be dinesaurian rep-tiles, known by their footprints in the Triassic formation of the Connecticut valley.—2. A genus of plants (Linneus, 1737) of the order Leguminosa, the tribe Hedysarca, and the subtribe guminosæ, the tribe Hedysarcæ, and the subtribe Coronilleæ, known by the obtuse keel. There are about 7 species, chiefly of the Mediterranean region. They are tender hairy herbs, with pinnate leaves of many little leaflets, long-stalked heads of minute flowers, and long, narrow, curving pods. The plants of the genus, especially O. perpusillus, are called bird's-foot. See bird's-foot.

Ornithorhynchidæ (6r''nii-thō-ring'ki-dē), n. pl. [NL., < Ornithorhynchus + -idæ.] A family of monotrematous ernithodelphian oviparous mammals, represented by the genus Craitho.

mammals, represented by the genus Ornithorhynchus. Only one genus and species is known. See Ornithorhynchus.

ornithorhynchous (ôr "ni-thō-ring'kus), a. NL. Ornithorhynchus, (Gr. δρυς (δρυθ-), a bird, + βυχχος, snout, beak, bill.] Having a beak like that of a bird.

like that of a bird.

Ornithorhynchus (ôr "ni-thō-ring 'kus), n. [NL.: see ornithorhynchous.] 1. The typical and only genus of the family Ornithorhynchide. There is but one species, Ornithorhynchus anatinus, or O, paradoxus, the duck-billed platypus, duckbill, duck-mole, or water-mole, inhabiting Australis and Tasmanis, of aquatic habits, living in burrows in the banks of rivers, laying eggs, and feeding on hisects, mollusks, and worms. The fur is thick and soft, of a glossy dark-brown color. The fact that the animal is oviparous (though not generally credited till 1884) has long been known, and the egg was figured many years ago. The eggs are about \(\frac{1}{2}\) line horod, white, with a flexible shell or pod, like a "soft-shelled" hen's egg. See cuts under duckbill and interclavicle. terclavicle

2. [t. c.] An animal of this genus; a duckbill. ornithosaur (ôr'nith-ō-sâr), n. [ζ Gr. δρνις (ὁρ-νιθ-), a bird, + σαῦρος, a lizard.] Same as ornithosaurian.

Ornithosauria (ôr"ni-thō-sâ'ri-ä), n. pl. [NL.: see ornithosaur.] An order of fossil saurians or reptiles having ornithic or avian characters:

mere frequently called Pterosauria. Also called Saurornia. H. G. Seeley.

ornithosaurian (ôr ni-thō-sâ'ri-an), a. and n.
I. a. Being a saurian of ornithic affinities; pertaining to the Ornithosauria, or having their characters; pterosaurian; pterodactyl.

II. n. An ornithesaur; a member of the Ormithosauria, as a pterosaurian or pterodactyl.

Ornithoscelida (δτ"ni-thō-sel'i-dä), n. pl. [NL., ⟨Gr. δρνις (ὁρνιθ-), a bird, + σκέλος, a leg, + -ida.]

A remarkable order

Il

of extinct reptiles presenting many characters intermediate between those of Reptilia and Aves, the ornithic modifi-cation being espe-cially well marked in the pelvic arch and limb, whence the name. The ilium extends far in advance of the acetabulum, and is expansive, widely arching over the pelvic cavity, as in birds. The slender prolonged ischla, In some genera, are ornithie in charseter, and, in typselophodon at least, unite in a median ventral symphysis. The pubes in some genera are as slender and elougated as in a typical bird. The tibia has a great enemial crest and a ridge for the fibula, and its distal end is as in a bird, with a foat a terminal crest and a ridge for the fibula, and its distal end is as in a bird, with a foat a terminal crest and a ridge for the fibula, and its distal end is as in a bird, with a foat a terminal crest and a ridge for the content are in the creation of the content are in the creation of the creation o the pelvic arch and



Pelvis and Hind Limb of one of the Ornithoscelida, as Iguanodon or Hystophodon. (Compare cut under Dromæus.)

II, ilium, with a, anterior, and b, posterior, processes; Iz, ischium; Pb, pubes; Fm, femur; T, tibia; F, fibula: As, astragalus; Ca, calcaneum; I, II, III, IV, digits.

fibula, and its distal end is as in a bird, with a foss to receive the ascending process of the astragalus. The distal end of the fibula is smaller than the proximal, though not so much reduced as in birds. The astragalus, similar to that of a bird, remained distinct in many genera; but in some, as Compsognathus, Ornithotarsus, and Euskelosaurus, it seems to have ankylosed with the tibia. The genera of Ornithoscelida are numerous, ranging throughout the Mesozoic period; the animsls are mostly of large size, some of them, as the iguanodon, being among the largest terrestrial animsls known. The order is divisible into two suborders, Dinosauria and Compsognatha.

Ornithoscelidan (ôr"ni-thō-sel'i-dan), a. and n. [< Ornithoscelida, or having their characters.

the Ornithoscolida, or having their characters. Huxley.

II. n. A member of the Ornithoscelida.

n. A member of the Ormuloscettala.
 ornithoscopist (ôr'ni-thō-skō-pist), n. [⟨ ornithoscopy+ + ist.] One who studies or practises ornithoscopy (ôr'ni-thō-skō-pi), n. [⟨ Gr. opvedoσκοπία (also ορνεοσκοπία: see orncoscopies), (ornithoscopies (also ορνεοσκοπία: see orncoscopies),

ορνιθοσκόπος (also ορνεοσκόπος), observing the flight of birds, $\langle \delta \rho \nu i b o \kappa o \pi \kappa i \nu \rangle$, observe the flight of birds, $\langle \delta \rho \nu i \rho c \kappa o \pi \kappa i \nu \rangle$, observe the flight of birds, $\langle \delta \rho \nu i \rho \rangle$, bird, $+ \sigma \kappa o \pi \kappa i \nu$, view.] Inspection or observation of birds with reference to divination; ornithomancy; augury. De Quincey, Modern Superstition

ornithotomical (ôr "ni-thō-tom'i-kal), a. [⟨or-nithotom-y + -ic-al.] Relating to ornithotomy, or the dissection of birds.

ornithotomist (ôr-ni-thot'ō-mist), n. [⟨orni-thotom-y + -ist.] One who practises the dissection of birds, or is versed in the anatomy of birds

ornithotomy (ôr-ni-thot'ō-mi), n. [⟨ Gr. ὁρνις (ὁρνιθ-), a bird, + -τομία, ⟨ τέμνειν, ταμεῖν, cut.]

The art or practice of dissecting birds; the anatomy of birds; the science of the anatomical structure of birds.

Ornithuræ (ôr-ni-thu'rē), n. pl. [NL., < Gr. δρνις (ôρνιθ-), a bird, + οὐρά, a tail.] In ornith., a primary division of birds, comprising all those in which the bony tail is short and terminated by a pygostyle: opposed to Saurure, or lizard-tailed birds. The division includes all known birds excepting Archaropteryx, and is also called Eurhipidura. [Little used.] ornithurous (ôr-ni-thū'rus), a. Of or pertain-

ornus, the mountain-ash.] A former genus of plants containing the flowering ash, now classed as Fraxinus Ornus. See ash, 1, and Fraxinus. oro-anal (ō"rō-ā'nal), a. [Irreg. < L. os (or-), mouth, + anus, anus.] 1. Being or representing mouth and anus in one, as an orifice in some crincids. H. A. Nicholson, Zoöl., p. 204.—2. Extending in the direction of the mouth and

the anus, as a line or plane of the body: as, the oro-anal axis. Encyc. Brit., XIX. 434.

Orobanchaceæ (or"ō-bang-kā'sō-ō),n.pl. [NL., < Orobanche + -acea.] The broom-rape family, an order of parasitic gamopetalous plants, of the cohort Personales, distinguished by the one-colled or present the state of the cohort personales. celled ovary with minute albuminous seeds. It contains about 150 species in 11 genera, of which Orobanche is the type. They are leafless herbs of brown, yellew, purple, and other colors, but never green, with dry

flowers in a dense spike or scattered in the axils of dry scales; in one, white and solitary. They are small plants, thickened or fieshy at the base, and parasitic on roots.

Orobanche (or-\(\bar{\phi}\)-bang'\(\kar{\kar{\phi}}\), n. [N.L. (Tournefort, 1700), (L. \(\chi\)-cobanche, (Gr. \(\bar{\phi}\)-\(\beta\)-β\(\alpha\)\(\chi\)-γ\(\theta\)-commander, \(\delta\)-cobanche, \(\delta\)-cop\(\delta\)-γ\(\delta\)-commander, \(\delta\)-commander, \(\delta\)-com



tinguished by its twolipped flowers and unequally four-eleft ealyx; the broomeallyx; the broom-rapo. There are nearly 150 species, widely scattered throughout the 01d World, chiefly in north temperate regions. Their stems are generally unbranched and clad with acute scales, the flowers in a terminal spike, the parasitic roots often traceable into those of the foster-plant, and the wholo of a tawny, reddish, violet, or bluish color. O. major, the great broom-rape, growing 1½ or 2 feet high, lives chiefly on broom, whence the name. O. carpophyllace is the clove-scented broom-rape, grow-scented broom-rape, grow-scented broom-rape and nerb-bane.

Orobancheæ (or-ō-bang' kē-ē), n. pl. [NL.(L.C. C.

Orobancheæ (or-ō-bang'kē-ē), n. pl. [NL.(L.C. Riehard, 1807), ζ Orobanche + -ea.] Same as Orobanchaeeæ.

Orobates, n. See Oribates.

Orobus (or'ō-bus), n. [NL. (Tournefort, 1700), ζ Gr. δροβος = L. errum, veteh: see Errum.] A

former genus of perennial herbs, mostly European, of the natural order *Leguminosa*, now mostly united with *Lathyrus*, a few species belonging to Vicia. See bitter-vetch and heath-pea.

orographic (or-ō-graf'ik), a. [< orograph-y + -ie.] Of or pertaining to orography. The orographic features of a country are those which connect themselves with the range, extent, and structure of its mountain chains and of its larger topographical features. Also oreographic.

orographical (or-ō-graf'i-kal), a. [corographic + -al.] Same as orographic. orographically (or-ō-graf'i-kal-i), adv. With

regard to orography. With regard to orography (ο-ο-grafi), n. [Also oreography; (ο-rog'ra-fi), n. [Also oreography; = F. orographie = Pg. oreographia, ζ Gr. όρος, a mountain, + γραφία, ζ γραφείν, write.] That division of physical geography or physiography which has to do with the relations and development of the mountain-chains of the regions described. It is topography in its broadest and most general sense, the mountain-ranges not being separable in a general discussion from the valleys and table-lands.

Orohippus (or-ō-hip'us), n. [NL., ⟨ Gr. ὁρος, mountain, + ἱππος, horse.] 1. A genus of fossil horses, of the family Equidæ, based upon remains from the Eocene of North America, haying four toes on the fore feet and three on the hind feet. There are several species, all of very small size, only about as large as a fox.—2. [l. e.] A species of the above genus. oroide $(\bar{o}'r\bar{o}\text{-id}), n$. [$\langle F. or(\langle L. aurum), \text{gold}, + \text{Gr. $\epsilon lboc}, \text{form.} \rangle$] An alloy of copper, tin, and other words resembling gold in any corporate

other metals resembling gold in appearance, and used in the manufacture of cheap watch-eases, jewelry, etc. The term is also used ad-jectively: as, oroide jewelry. Also called oreide. orolingual (ō-rō-ling'gwal), a. [Irreg. < L. os (or-), mouth, + lingua, tongue: see lingual.] Portaining to the mouth and the tongue.

orologet, n. An obsolete form of horologe.
orological (or-ō-loj'i-kai), n. [< orolog-y +
-ie-al.] Pertaining to orology or a description
of mountains.

orologist \uparrow (\bar{o} -rol' \bar{o} -jist), n. [$\langle orologe + -ist.$] An obsolete form of horologist. S. Dowell, Taxes

Anosotice form of norologist. S. Powert, Taxes in England, III. 305.

orologist² (φ̄-rol'φ̄-jist), n. [⟨ orolog-y + -ist.]

A describer of mountains; one versed in orology.

orology (φ̄-rol'φ̄-ji), n. [= F. orologie, ⟨ Gr. δρος, mountain, + -λογία, ⟨ λέγειν, speak: see -ology.]

The scientific description of mountains.

Oromasdes, Oromazdes, n. Same as Ormazd.
oronasal (ō-rō-nā'zal), a. [Irreg. < L. os (or-),
mouth, + nasus. nose: see nasat.] Pertaining
to the mouth and the nose.

Oronget, n. A Middle English form of orangel.
Orontiaceæ (ō-ron-ti-ā'sō-ē), n. pl. [NL. (R. Brown, 1810), < Orontium + -aceæ.] A group of araceous plants, typified by the genus Oron-

tium, by some treated as an order, by others as a tribe, and varying in scope according to different authors. See Aracea and Orontium.

orontiad (o-ron'ti-ad), n. A plant of the group

orontiad (φ-ron'ti-ad), n. A plant of the group Orontiacæ. Lindley.

Orontium (ō-ron'shium), n. [NL. (Linnæus, 1753), said to be ⟨ Gr. *ὁρόντων (Wittstein; not found in Gr. dictionaries), some plant so called, appar. ⟨ 'Ορόντης, L. Orontes, a river in Syria.] A genus of monocotyledonous plants of the order Araceæ, belonging to the suborder Pothoideæ and the tribe Symplocarpeæ, allied to the skunk-cebbaga. Li schief dictivalished by the skunk-cabbage. It is chiefly distinguished by the remote sheathing spathe and one-celled ovary. There



Flowering Plant of Goldenclub (Orontium aquaticum).

is but one species, O. aquaticum, the goldenclub, which grows on the margins of ponds and rivers of the United States near the Atlantic. It bears velvely dark-green elliptical leaves, floating or raised on stout stalks from a rootstock descending into the mud. Its small flowers are crowded on a long curving spadix, rising 6 to 12 luches from the water, colored successively yellow, white, and green.

oropharyngeal (ō'rō-fā-rin'jō-al), a. [< oro- orphanhood (ôr'fan-hud), n. [< orphan + pharynx (-pharyng-) + -e-al.] Of or pertaining -hood.] The state of being an orphan. to the oropharynx.

oropharynx (ō-rō-far'ingks), n.; pl. oropharynges (-fā-rin'jēz). [NL., ξ L. os (or-), the mouth, + Gr. $\phi a \rho v \gamma \xi$, the throat.] The pharynx proper, directly continuous with the eavity of the mouth: distinguished from nasopharynx.

See eut under mouth.

Orortyx (ő-rôr'tiks), n. Same as Orcortyx.

Oroscoptes (ő-rő-skop'tőz), n. See Orcoscoptes.
orotund (ő'rő-tund), a. [Irreg. \ L. ore rotundo, with a round mouth: ore, abl. of os, mouth; rotundus, round: see rotund.] In elocution, characterized by strength, fullness, rielness, and elearness; open, mellow, rieh, and musical: applied to the voice or manner of utterance.

orped, a. [Also (Se.) orpit; \(\text{ME. orped, orpud,} \) bold, \(\text{AS. orped, grown up, stout, active, bold.} \) Bold; brave; valiant.

The guode knigt and orped.

Ayenbite of Inwyt (E. E. T. S.), p. 183.

An orped knight in many a stede. Gower, Conf. Amant., iii.

So was he greved with the werre that his peple was but small; but the were *orped* knyghtes, and the beste of all the hoste for to endure and suffre trauelle of armes. *Mertin* (E. E. T. S.), iii. 439.

He was reasonable of speche and well lettered, and orped, and also noble in knyght hod, wyse in counsayll, & dredde to much destenyse. Fabyan, Chron., I. xxxv.

orpedly, adv. [\langle ME. orpedly, \langle AS. orpedlice, boldly, \langle orped, bold: see orped.] Boldly; bravely; stoutly.

lle hypped ouer on hys ax, & orpedly strydez, Bremly brothe on a bent. Sir Gawayne and the Green Knight (E. E. T. S.), 1. 2232.

Bremly brothe on a bent.

Sir Gavayne and the Green Knight (E. E. T. S.), l. 2232.

orphalinet (ôr'fa-lin), n. and a. See orpheline.
orphan (ôr'fan), a. and n. [⟨ OF, orphane, orfenc, orfine, orphe, orfe = Sp. huerfano = Pg.
orfião, orphão = It. orfano, ⟨ ML. orphanus, ⟨
Gr. ὁρφανός, without parents, fathorless, bereft,
deprived, destitute; later ὀρφός = L. orbus, bereft: see orb².] I. a. 1. Bereft of parents; fatherless, motherless, or without either father
or mother; bereaved: said of a child or a young
and dependent person.

The hoth of father and mother.

Strain

Miltor, P. L., III. 17.

2. In ornith.. singing sweetly; melodious: specifically applied to a warbler, Sylvia orphea.

orphelinet (ôr'fe-lin), n. and a. [Also orphaline; ⟨ ME, orphelin, ⟨ OF, orphelin, orfelin, orphenin, orfenin, F. orphelin, dim. of orphane, ⟨
ML, orphanus, orphan: see orphan.] I. n. An
orphan.

Enoch Ardeu, a rough sailor's lad, Made orphan by a winter shipwreck. Tennyson, Enoch Ardeu.

2. Not under control or protection analogous to that of a parent; unprotected; unassisted.

3. Of or belonging to a child bereft of either parent or of both parents.

The tender orphan hands
Felt at my heart and seem'd to charm from thence
The wrath I nursed against the world.

Tennyson, Princess, v.

II. n. A child bereaved of one parent or of both parents, generally the latter.

And saith he will not leave them orphanes, as tatherlesse children, but wil come again to them himself.

Sir T. More, Works, p. 173.

A weeping country joins a widow's tear;
The helpless poor mix with the orphan's cry.
Burns, Death of Sir James Hunter Blair.

Orphans' Court, the name given to courts of general probate furisdiction in Delaware, Maryland, New Jersey, and Pennsylvania.

orphan (ôr'fan), v. t. [< orphan, a.] To reduce

to the state of being an orphan; bereave of parents.

For this orphaned world the Hely Spirit made the like naritable provision. charitable provision.

orphanage (ôr'fan-āj), n. [⟨orphan+-age.] 1. The state of being an orphan.—2. An institution or home for orphans.—3. Orphans collec-

In London the share of the children (or orphanage part) is not fully vested in them till the ago of twenty-one, before which they cannot dispose of it by tesiament.

Blackstone, Con., II. xxxll.

orphan-asylum (ôr'fan-a-sī'lum), n. An asylum or home for destitute orphan children.
orphancy† (ôr'fan-si), n. [< orphan + -ey.]
The state of being an orphan; orphanhood.

Yet did not thy *Orphancie* nor my Widowhood depriue s of the delightfull prospect which the hill of honour oth yeeld.

Sir P. Sidney, Arcadia, iil. doth yeeld.

orphanet (ôr'fan-et), n. [(*orphanet, orfenet (found only as a surname), dim. of orphane, orphan: see orphan and -et1.] A young or little orphan.

Calling her maids this orphanet to see.

Drayton, Moses, i.

-hood.] The state of being an orphan.

orphanism (ôr'fan-izm), n. [<orphan+-ism.]

The state or condition of being an orphan. E. Phillips, 1706.

orphanotrophism (ôr-fa-not'rō-fizm), n. [⟨orphanotroph-y + -ism.] The eare and support
of orphans. C. Mather. [Rare.]
orphanotrophy (ôr-fa-not'rō-fi), n. [⟨I.L. orphanotrophium, an orphan-asylum, ⟨Gr. ὁρφανοτροφεῖον, an orphan-asylum, ⟨όρφανο-ρόφος, bringiron and corphan asylum, ⟨ορφανο-ρόφος, bringiron and corphan-asylum, ⟨ορφανο-ρόφος, bri τροφείον, an orpnan-asynum, ς ορφανοτροφος, bringing up orphans, ζ ὑρφανός, orphan, + τρέφειν, nourish, bring up.] 1. A supporting or the support of orphans.—2. A hospital for orphans. Bailey. [Rare in both uses.] orphanry (ôr'fan-ri), n. [ζ orphan + -ry.] An orphan-house; an orphanage or home for orphans. [Rore]

phans. [Rare.]

orphant; (or fant), n. [A corrupt form of orphan, with excreseent t, as in tyrant for tyran, etc., peasant, etc.] An orphan.

He ne'r provok'd the silly orphants cryes,
Nor fill'd with teares the woetull widdowes eyes.

John Taylor, Works (1630). (Nares.)

orpharion (ôr-fā/ri-on), n. [ζ Gr. 'Ορφείς, Orpheus: see Orphic.] A large variety of lute, used in the sixteenth and seventeenth centuries, having six to nine pairs of metal strings. It was played by means of a pleetrum. Also orpheoreon.

heoreon.

Set the cornet with the flute,
The orpharion to the lute,
Tuning the tabor and the pipe to the sweet violins,
Drayton, Ecloques, ili.

Orphean (ôr'fē-an), a. [ζ L. Orphēus, ζ Gr. 'Ορ-φειος, ζ 'Ορφείς, Örpheus: see Orphic.] 1. Of or

The ladyes souned for the deathes of theyr husebandes, and orphalines wepto and rent their heares for the losse of their parentes.

Hall, Hen. V., an. 3.

II. a. Orphaned; bereaved.

under control or protection analogous of a parent; unprotected; unassisted.

A virgin tragedy, an orphan Muse.

Pope, Prol. to Satires, 1. 56.

Orpheoreon (ôr-fē-ō'rē-on), n. See orpharion.

Orphic (ôr'fik), a. [< 1. Orphicus, < Gr. 'Ορφικός, orpheus; see def.] Of or of both parents. pertaining or relating to Orpheus, a legendary poet and musician of ancient Greece, who had the power of charming all animate and inani-mate objects with his sweet lyre, descended living into Hades to bring back to life his wife Eurydice, and perished, torn to pieces by infuriated Thracian mænads; Orphean: as, the Orphic poems. A considerable body of literature is extant bearing the name of Orpheus, but only a few fragments bear evidence of being as old as 500 B. C. most of it belonging to the Alexandrine school. In ancient Greece there were Orphic accieties and Orphic mysteries, both connected with the cult of Bacehua, and concerning themselves with the philosophy of life and death in nature.

Language is a perpetual Orphic song.
Shelley, Prometheus Unbound, Iv. 1.

Orphism (ôr'fizm), n. [< Orph(ic) + -ism.] The mystical system of life and worship embodied in the Orphic poems and practised and inculcated in the Orphic mysteries. See Orphic.

This close connexion of *Orphism* with the Eleusinian Iyaterica. Encyc. Brit., XVII. 128.

Orphize (ôr'fiz), v. i.; pret. and pp. Orphized, ppr. Orphizing. [< Orph(ic) + -ize.] Toeonform to or resemble Orphic doctrines and worship.

The Orphizing mystic cultus of Phyla.

Encyc. Brit., XVII. 128.

orphrey (ôr'fri), n. [See orfrays.] 1. A kind of embroidery in gold. See orphrey-work.—2. An ornamental band or border on certain



Cope with embroidered orphreys and hood; Italian, 16th century a, a, orphreys.

and copes, usually done in orphrey-work. The apparel of the amice, if done in orphrey-work, is sometimes called the *orphrey of the amice*. See *amice*¹, 2, *chasuble*, and *cope*¹, 2.

The orphreys for the cope) were two bands, some eight inches in breadth, of another material than the cope itself, and reaching all down from the neck on both sides in front, as the vestment shows itself on the wearer's person.

Rock, Church of our Fathera, ii. 36.

orphreyed; (ôr'frid), a. [\langle orphrey + -ed^2.] ornamented with embroidery or orphrey-work orphrey-work (ôr'fri-werk), n. Gold embroidery; hence, rich embroidery of any sort.

orpiment (ôr'pi-ment), n. [\langle ME. orpiment, \langle OF. orpiment, \langle OF. orpiment = \text{Propiment} = \text aurum, or3, and pigment.] Arsenie trisulphid, As₂S₃. It is found native, and also manufactured artificially. The native orpiment appears in soft, foliated masses, having a bright-yellow color and brilliant laster. The orpiment, or king's yellow, of commerce is prepared by heating a mixture of arsenious exid and sulphur, and is a mixture of arsenie sulphid and arsenious oxid. The red orpiment is called readyar, and is an arsenic disulphid (As₂S₂). Orpiment is used in dyeing to reduce Indigo by its affinity for oxygen, and in leather-manufacture together with potash and lime to prepare a paste employed for removing the hair from skins.

The firste spirit quiksilver called is;
The accond orpiment.
Chaucer, Prol. to Canon's Yeoman's Tale, 1. 270.

orpine, orpin (ôr'pin), n. [< ME. orpin, orpyn, orpine, orpine, yellow arsenic, a kind of stone-crop, < OF. orpin, yellow arsenic, orpiment, also a kind of stonecrop (so called from its yellow flowers); an abbr. form of orpiment: see orpiment.] 1. In painting, a yellow color of various degrees of intensity approaching a last and degrees of intensity, approaching also to red.—
2. A succulent herbaceous plant, Sedum Telephium, common in gardens, native in the northern Old World, sometimes becoming wild in orn Old World, sometimes becoming who in America. It has fleshy smooth leaves, and corymba of numerous purple flowers. It was formerly, and to some extent is still, used as an astringent in dysentery, etc., and as a vulnerary. From its tenacity of life, it is called live-for-ever.

Cool Violets, and Orpine growing still.

Spenser, Mulopotmos, l. 193.

On the eve of this saint [St. John], as well as upon that of Saint Peter and Saint Paul, every man's door was shaded with green birch, long fennel, Saint John's wort, orpin, white Illies, and the like, ornamented with garlands of beautiful flowers.

Stow, quoted in Strutt's Sports and Pastimes, p. 463.

Per enough to every!

The lasses now-a-days ort nane o' God's creatures. Jamieson.

ortalant, ortalont, n. Obsolete variants of ortolan.

Ortalida (ôr-tal'i-dä), n. [NL.] Same as Ortoland.

Boy enough to crawl
For latter orpine round the southern wall.

Browning, Sordello.

Evergreen orpine. Same as herb of friendship (which see, under herb).

orr (ôr), n. [Origin obscure.] A globular piece of wood used in playing at doddart. Hallwell.

orra (or'ā), a. [Also orrow, ora; origin uncertain. Cf. orrels.] 1. Odd; not matched; not appropriated; left over; occasional; incidental see an orra thing; an orra time. tal: as, an orra thing; an orra time.

Ae night at e'en a merry core
O'randie, gangrel bodies
In Poosle Nancy's held the splore,
To drink their orra duddies,
Eurns, Jolly Beggars.

2. Employed, as about a farm, for doing the odd jobs or work which the servants having regular and specified duties cannot overtake: as, an orra man.—3. Base; low; mean; worthless: as, to keep orra company. [Scotch in all uses. l

over; refuse. [Scotch.]
orrery (or'e-ri), n.; pl. orreries (-riz). [So called,
by Sir Richard Steele, after the Earl of Orrery, for whom a copy of this machine was made by a workman, after an original borrowed from George Graham, who invented it.] A machine so constructed as to represent, by the move-ments of its parts, the motions and phases of the planets in their orbits. Similar machines are also called planetariums and cosmoscopes. orrice, n. See orris². orris¹ (or'is), n. [Contr. of orfrays.] 1†.

name given to laces of varied design in gold and silver.

and Silver.

One Silver Orrice a quarter of a Yard deep; A large Parcel of Black and Silver Fringe; One dark colour Cloth Gown and Petticoat with 2 Silver Orrices.

Quoted in Ashton's Social Life in Reign of Queen Anne,
[I. 167.

2. Galloon and gimp used in upholstery. [Tradename.] - Orris pattern, a peculiar pattern or design for gold lace.

orris-root (or'is-röt), n. [Prob. a corruption of iris-root.] The root of several European species of Iris, chiefly I. florentina. See Iris, 8.—011 of orris-root. See oil.

ration of test-papers for chemical operations. See litnus, and test-paper (under paper). The principles in those plants from which coloring matters are prepared are themselves colorless, but yield coloring substances by reaction with water, air, and ammonia. They are generally acids, or acid anhydrids. U. S. Dispensatory. Orseillin (ôr-sā'lin), n. [<orseille +-in².] A coal-tar color used in dyeing; the sodium-sulphonate salt of beta-naphthol-azo-naphthalene. It yields a fast and full red, but is not very brilliant. Also called roccellin validiting reasuraciense.

It yields a fast and full red, but is not very brilliant. Also called roccellin, rubidin, rawracienne.

orsellate (ôr'sel-āt), n. [< orsell(ic) + -ate¹.]

The generic name for any salt composed of orsellic acid and a base: as, orsellate of baryta.

orsellic (ôr-sel'ik), a. [< orse(i)lle + -ic.] Same as lecanoric.—orsellic acid. Same as orselle.

ort (ôrt), n. [< ME. ort, < AS. as if *orēt (= MD. ooraete, ooreete = MLG. LG. ort), what is left after eating, < or-, ont, + etan, eat: see or- and eat.] A fragment; a scrap; a piece of refuse: usually in the plural.

Let him have time a beggar's orts to crave.

Let him have time a beggar's orts to crave. Shak., Lucrece, 1. 985. Hang thee, thou parasite, thou son of crumba And orts! B. Jonson, New Inn, v. 1.

And orts!

B. Jonson, New Allin, . . .

Wouldn't give a fiddlestick's end for all the Constitutions in creation. They take the best of eyerything, and leave us only the orts and hog-wash.

S. Judd, Margaret, ii. 7.

The lasaes now-a-days ort nane o' God's creatures.

Jamieson.

talis, 1.

Ortalidæ (ôr-tal'i-dē), n. pl. [NL. (Shnekard, 1840), < Ortalis + -idæ.] A family of dipterons insects, typified by the genus Ortalis. The front is bristly only above, the auxiliary vein ends aentely in the costs, the legs are not long, and the horny ovipositor is telescopic. It is a large and wide-spread group, whose members resemble the Trypetidæ. Thirty-five genera occur in North America.

cur in North America.

Ortalis (ôr'ta-lis), n. [NL., (Gr. ὁρταλίς, a young bird.] 1. In ornith., a genus of gnans of the family Cracidæ and the subfamily Penelopinæ. The head is crested, with bare places on its sides and on the chin, but no wattles; the tarsl are naked and scuttellate before and behind; the wings are short, rounded, and concavo-convex; the tail is very long and ample, fan shaped, with twelve broad graduated feathers. The plumage is greenish. O vetula is a Mexican species, a variety of which occurs in Texas and is known as the Texan guan, or chachalaca (which see). Usually called Ortalida, stter Merrem, 1786. See cut under guan.

2. In entom., the typical genus of Ortalidæ, founded by Fallen in 1810, containing robust dark-colored flies found on the leaves of bushes vibrating their wings in the sunshine.

orthagoriscidæ (ôr"tha-gō-ris'i-dē), n. pl. [NL., < Orthagoriscus + -idæ.] A family of gymnodont fishes, named from the genus Orthagoriscus: same as Molidæ.

Orthagoriscini (ôr-tha-gō-ri-sī'nī), n. pl. [NL., ⟨ Orthagoriscini (ôr-tha-gō-ri-sī'nī), n. pl. [NL., ⟨ Orthagoriscus + -ini.] In Bonaparte's system of classification, a subfamily of Molidæ with the skeleton entirely cartilaginous and the fins covered with continuous skin, repre-

the fins covered with continuous skin, represented only by the genus *Ranzania*.

Orthagoriscus (ôr*tha-gō-ris'kus), n. [NL., < Gr. ōplayopiaxo, a suckiug pig.] The typical genus of Orthagoriscide: same as *Mola. Bloch and Schneider. Also Orthagoriscus.

Orthalicidæ (ôr-tha-lis'i-dē), n. pl. [NL., < Orthalicus + -idæ.] A family of geophilous pulmonate gastropods, typified by the genus Orthalicus. They have a spiral turreted shell, posterior included mantle, a peculiarly modified jaw composed of a median triangular piece and lateral oblique imbricated platea adherent above but free below, and teeth differentiated. Two species of Orthalicus are found in Florida, chiefly in wooded country.

Orthalicus (ôr-thal'i-kus), n. [NL. (Beck, 1837).] The typical genus of the family Ortha-

1837).] The typical genus of the family Ortha-

from which orris-root is obtained. Also orrice. orris-pea (or'is-pē), n. A little ball of dried orris-root used to maintain the discharge of issues. See issue-pea.

[Prob. a corruption of the vertebral axis in certain fishes, in which its rectevier and is not bent upward or curved in

posterior end is not bent upward or curved in any other direction. J. A. Ryder.

Orthezia (ôr-thē'zi-ä), n. [NL. (Amyot and Serville, 1843), syn. of Dorthezia, named after Dorthes, a French physician (1759-94).] A genus of hemipterous insects of the family germs of nempterous insects of the raminy coccides. The adult female insect, the form usually met with, is long and oval in shape, covered with a laminated white secretion, clongated behind and laving a sac which contains the eggs. The antenne are eight-jointed; there are no tarsal digitules; the genito-anal ring is enlarged and six-haired. One species has been recognized in the United States; several others are Euro-

orthian (ôr'thi-an), a. [⟨ Gr. δρθιος, straight np, high-pitched, ⟨ δρθός, straight, upright.] In anc. Gr. music, noting a melody or style in which many high tones were used.

orthite (ôr'thit), n. [⟨ Gr. δρθός, straight, + -ite².] A variety of allanite.

orthius (ôr'thi-us), n.; pl. orthii (-i). [ζ Gr. ορθιος: see def.] In anc. pros., a great foot, consisting of three tetrasemic longs, the first of which forms the arsis, while the other two constitute the thesis: thus, 4 | 4 - 4. See semantus.

ortho. [L., etc., \langle Gr. $\delta\rho\theta$ o., combining form of $\delta\rho\theta\delta c$, straight, upright, right, correct, etc.] An element in many words of Greek origin, its presence bringing in the sense of 'straight,' 'upright,' 'right,' 'correct.' In chem., specifically—(a) As a prefix of benzene derivatives it denotes a substitution of hydrogen atoms in the benzene ring which are sdjacent to each other. (b) As applied to acids it notes those in which the number of hydroxyl groups present is equal to the number expressing the quantivalence of the elementary radical, and applied to salts it notes those formed from ortho-acids. Where the ortho-acid has not been isolated, the acid in which the number of hydroxyl groups present is nearest to the number expressing the quantivalence of the elementary radical is sometimes called an ortho-acid.

ort (ôrt), v. t. [$\langle ort, n. \rangle$] To turn away from ortho-axis (ôr'thō-ak"sis), n. [$\langle Gr. \delta \rho \theta \delta c, \rangle$ with disgust; refuse. [Scotch.] straight, + L. axis, axis.] Same as orthodiago-

vertical axis.

orthocephalic (ôr"thō-se-fal'ik or -sef'a-lik), a. [\(\) orthocophal-y + -ic.] Exhibiting or characterized by orthocophaly.

terized by orthocephaly.

orthocephaly (ortho-sef'a-li), n. [$\langle Gr. \delta \rho \theta \delta c, \rangle$ orthocelase.

orthocela (ortho-so'lä), n. pl. [NL., $\langle Gr. \delta \rho \theta \delta c, \rangle$ orthocela (ortho-so'lä), n. pl. [NL., $\langle Gr. \delta \rho \theta \delta c, \rangle$ skull whose vertical index is above 70 and not operation of a skull with an in-

skull whose vertical managements of the character of a skull with termediate eephalic index.

orthoceran (ôr-thos'e-ran), a. Pertaining to the genus Orthoceras, Science, III. 127.

Orthoceras (ôr-thos'e-ran), a. Pertaining to the genus Orthoceras, Science, III. 127.

Orthoceras (ôr-thos'e-ran), a. Pertaining to orthocelic (ôr-tho-se continued).

Arranged in straight or parallel folds: applied to the intestines of birds when they are thus disposed, in distinction from cyclocalic.

orthodiagonal (ôr thō-fa-ag'ō-nal), n. and a. [⟨ Gr. ôρθός, straight, + διάγωνος, diagonal: see diagonal.] I. n. In crystal, the diagonal or lateral axis in a monoclinic solid which is at right angles with the vertical axis; also, the likely includes the two axes named.

thoceratics, Orthocerus.

Orthocerata (ôr*thō-se-ra'tā), n. pl. [NL.: see Orthoceras.] Same as Orthoceratidæ.

Orthoceratidæ(ôr*thō-se-rat'i-dō), n. pl. [NL.

(Orthoceras(-cerat-) + -idæ.] A family of fossil tentaeuliforous tetrubranehiate cephalopods, tenifad by the genus Orthoceras. They have a tenifad by the genus Orthoceras. They have a tenifad by the genus Orthoceras. They have a tenifad by the genus Orthoceras. tentaculiforous tetrubranelniate cephalopods, typified by the genus Orthoceras. They have a straight or scarcely curved chambered shell, with a central siphuncle and sometimes contracted aperture. Over 800 species have been described, from North America, Enrope, and Australia. They are among the most profusely and widely distributed shella of the old rocks. They attained greater size than any other fossil of the time, some fragments having been found which indicate a length of 6 feet.

orthoceratite (ôr-thō-ser'a-tīt), n. [< NL. Orthoceratites.] A fossil cephalopod of the genus Orthoceras or the family Orthoceratida. Also orthoceratoid.

Orthoceratites (ôr-thō-ser-a-tī'tēz), n. [NL., as Orthoceras (-cerat-) + -ites.] Same as Orthocerus.

orthoceratitic (ôr-thō-ser-a-tit'ik), a. [⟨ or-thoceratite + -ic.] Pertaining to or resembling orthoceratites; orthoceran: opposed to cyrto-

orthoceratoid (ôr-thō-ser'a-toid), a. and n. [< orthoceratite + -oid.] I. a. Same as orthocera-

II. n. Same as orthoceratite.

11. n. Same as orthocerative.

Orthocerus (ôr-thos'e-rus), n. [NL.: sec Orthoceras.]

1. In conch., same as Orthoceras.—

2. In entom., a genus of the colcopterous family Colydiidae, founded by Latreille in 1796, continuity for Property Register. taining four European species, one of which, O. clavicornis, extends into Siberia.

orthochromatic (êr thō-krō-mat'ik), a. [⟨Gr. iρθός, correct, + χρῶμα, color: see chromatic.]
In photog., correct in the relations or in the rendering of colors—that is, free from the usual photographic fault of exaggerating the deepness of greens, yellows, and reds and the deepness of greens, yellows, and reds and the brightness of blues and violets. The epithet notes any process by means of which this end may be attained, or any plate, chemical, etc., used in such a process. Ordinary photographic dry plates in which a trace of such agents as cosin or chlorophyl is incorporated possess the orthochromatic property, which is greatly enhanced if the exposure is made through a transparent screen tinted to correspond with the prevalent color in the scene or picture, as green for a landscape, or yellow for a painting characterized by draperies of that hue. Also expressed by isochromatic, an epithet implying equality of exposure to obtain similar results from opposed colors, contrary to the usual photographic experience.

orthochromatize (ôr-thō-krō'ma-tīz), v. t.; pret. and pp. orthochromatized, ppr. orthochromatizing. [c orthochromatized, pre. orthochromatizing. [orthochromaticing. [orthochromaticing as a plate; bring into conformity with the conditions necessary to obtain a correct rendering of color-values.

orthoclase (ôr'thō-klāz), n. [\langle Gr. $\delta \rho \theta \delta \phi_s$, straight, right, $+ \kappa \lambda \tilde{\alpha} \sigma \epsilon$, fracture: see clastic.] Common or potash feldspar, a silicate of aluminium and potassium, occurring in monochinic crystals and also massive. It has two perfect cleavages, at right angles to each other (whence the name). It varies much in color, from white to yellow, red, and green. Adularia, including most moonstone, is a crystallized variety, transparent or nearly so, characteristic especially of the crystalline rocks of the Alps; valenclanito, from Valenciana, Mexico, is similar to it. Sanidine is a glassy variety, usually containing more or less soda; it is characteristic of certain igneous rocks, as trachyte, phonolite, etc.; rhyacolite, from Monte Somma, Vesuvius, is similar. Loxociase is a variety from Hammond, New York, and murchisonite one from Exeter, England, the latter showing golden-yellow reflections on a surface nearly parallel to the orthophacoid. Orthoclase is an essential constituent of granite and some other crystalline rocks, and often occurs in large masses in granite-veins, and is then quarried and used in making pottery. Much of the potash feldspar called orthoclase is really the related triclinic species microcline. The name anorthoclase has been given to some kinds of triclinic feldspar contsining considerable potash, which are more closely related to albite than to microcline in optical characters. See feldspar. Also called orthose. minium and potassium, occurring in monoclinic

nat axis—that is, the lateral axis of a mono- orthoclastic (ôr-thộ-klas'tik), a. [\langle Gr. ὁρθός, elinic crystal which is at right angles to the straight, right, + κλαστός, verbal adj. of κλαν, straight, right, + $\kappa \lambda a \sigma \tau \delta c$, verbal adj. of $\kappa \lambda a v$, break.] Characterized by cleavages at right angles to one another: said of certain species of the feldspar group, particularly orthoclase; pertaining to such species, or specifically to

tion of an orthodome.

orthodome (ôr 'thō -dōm), n. [ζ Gr. ὁρθός, straight, + ὁομος, ὁωμα, a house: see dome¹, 5.] In crystal., a dome, in the monoclinic system, parallel to that lateral axis which is at right angles to the vertical axis. It is properly a hemidome, since a given form includes but

two planes. See $dome^1$, 5. **orthodox** ($\hat{o}r'th\hat{o}\text{-}doks$), a. [= F. orthodox = Sp. orthodox = Pg. orthodox = It. ortodosso, < LL. orthodoxus, < LGr. $\hat{o}\rho\theta\delta\delta\sigma\xi\sigma_{c}$, having a right opinion, < Gr. $\hat{o}\rho\theta\delta\sigma_{c}$, straight, right, correct, + $\delta\sigma\xi\sigma_{c}$, opinion: see dogma, doxology.] 1. Holding what is received as the correct specific received as what is regarded as the correct opinion, or eor rect opinions, especially in regard to religious or theological dectrines; sound in opinion or doctrine; specifically, conforming to the faith of the Church Catholic, as represented in its of the Church Catholie, as represented in its primitive ecumenical creeds: applied to persons or doctrines. That which seems to one part of the Christian church orthodox only be held by another to be heterodox. Thus, the Roman Catholie Church regards Protestant churches as heterodox; again, the Reformed churches sometimes deny the titte orthodox to one another; and generally those who hold to the Trinitarian faith deny the epithet orthodox to the Unitarians and Universulists. Orthodox is not usually denied to those who are charged with having added articles to the ecumenical faith of Christendom, but only to those who are charged with denying a part of that faith. Thus, the Roman Catholie is not ordinarily refused by Protestants the right to the epithet orthodox; nor are Trinitarians denied the right to that epithet by those of Unitarian belied. Orthodox is the common epithet of the Greek Church (of which the full official title is "the Holy Orthodox Catholic Apostolic Oriental Church"), as Catholic is of the Roman Church. [The word is employed locally in New England to designate the Trinitarian Congregational churches as distinguished from those of the same order which hold the Unitarian or Universalist faith, as in the phrase "the Orthodox Church." It is also used to distinguish the Trinitarian Quakers from those whose belief is or tends toward Unitarianism.] primitive ecumenical ereeds: applied to per-

Orthodox, orthodox, Wha believe in John Knox, Let me sound an alarm to your conscience.

Burns, The Kirk's Alarm.

2. [cap.] Of or pertaining to the Greek Church. The Orthodox population in Cattaro and all the coasts thereof is always a large minority, and in some places it actually ontnumbers the Latins.

E. A. Freeman, Venice, p. 198.

E. A. Freeman, Venice, p. 198.

Orthodox school, in polit. econ. See political.=Sym.

1. Orthodox, Evangelical. (See the definitions of these terms.) It is natural for all who care about their doctrinal heliefs to claim the titles that indicate correctness of helief. Hence orthodox is a part of the name of the Greek Church; to the Roman Catholic orthodox means faithful to the tenets of the Roman Church; in the doctrinal contests of America orthodox has generally meant Calvinistic, especially as opposed to Unitarianism and Universalism; in England it has as generally meant High-church, as opposed to Low-church or evangelical. Evangelical, meaning in harmony with the Gospel, has been claimed somewhat similarly and for a like reason, but has been especially applied to those who emphasize the doctrine of salvation by faith in Christ alone.

Orthodoxal† (ôr thō-dok-sal), a. [orthodox +

orthodoxalt (ôr'tho-dok-sal), a. [< orthodox + -al.] Orthodox.

Our opinions and practises herin are of late turnd quite against all other trotestants, and that which is to them orthodoxal to us become scandalous and punishable by statute.

Milton, Civil Power.

orthodoxality (or tho-dok-sal'i-ti), n. [(orthodoxal + -ity.] Orthodoxy. Cudworth.
orthodoxally (or tho-dok-sal-i), adv. In an orthodox manner; orthodoxly.

In plane English, more warily, more judiciously, more orthodoxally then twice their number of divines have don in many a prolix volume.

Milton, Civil Power.

orthodoxastical (ôr"thō-dok-sas'ti-kal), a. LGr. $\delta \rho \theta \delta \delta \xi a \sigma \tau (\kappa \delta c, \zeta) \delta \rho \theta \delta \delta \xi a \sigma \tau \gamma \delta c$, having a right opinion, $\zeta \delta \rho \theta \delta \delta \delta \delta c$, having a right opinion: see orthodox.] Same as orthodox.

But also hath excommunicated them as heretikes which appeare heere to be more orthodoxastical! Christians than they themselnes. Foxe, Martyrs, p. 258.

orthodoxical (ôr'thộ-dok-si-kal), a. [< orthodox + -ic-al.] Pertaining to orthodoxy; char-

acterized by orthodoxy; orthodox. orthodoxly (ôr'thō-doks-li), adv. With soundness of faith; in a manner conformed to the teachings and practice of those who hold the orthodox or true faith.

You err most orthodoxly, sweet Sir Kit. W. Cartheright, The Ordinary, iii. 5.

A primitive oid lady . . . orthodoxly crossed heraelf whenever the carriage gave a jolt.

A. J. C. Hare, Russia, iv.

orthodoxness (ôr'thō-doks-nes), n. The state

orthodoxness (or the doks-nes), n. The state of being orthodox; orthodoxy.

orthodoxy (or the dok-si), n. [= F. orthodoxic = Sp. orthodoxia = Pg. orthodoxia = It. orthodossia, \(ML. orthodoxia = Ar. arthodoxia, \(LGr. \) \(\rho_{\text{c}} \) θοδοξία, correctness of opinion, ζορθοδοξος, having a right opinion: see orthodox.] The character of being orthodox; correctness of opinion: soundness of doctrine, especially in theology; specifically, in theot., conformity to the faith of the Church Catholic, as represented in its primitive ecumenical creeds, or to the Greek Church. called Orthodox.—Feast of Orthodoxy, in the Gr. Ch., a festival celebrated on Orthodoxy Sunday in commensoration of the final overthrow of the Iconoclasts. It was instituted A. D. 842 or 843, on the restoration of Icona at Constantinople under the regency of the empress Theodora.—Orthodoxy Sunday, in the Gr. Ch., the first Sunday in Lent. On this Sunday anathemas are solemnly read against various heresies.

orthodromic (ôr-thộ-drom'ik), a. [< orthodrom-y+-ic.] Of or pertaining to orthodromy. orthodromics (or-tho-drom'iks), n. [Pl. of or-thodromic: see ics.] The art of sailing in the are of a great circle, which is the shortest distance between two points on the earth's surface. orthodromy (ôr'thộ-drỗ-mi), n. [⟨Gr. *ὁρθόδρο-μος, running straight forward (cf. ὁρθοδρομεῖν, run straight forward), ⟨ὁρθός, straight, + δρα- $\mu \tilde{\epsilon} \tilde{\nu}$, run.] The act or art of sailing on a great circle or in a straight course.

orthoëpic (ôr-thộ-ep'ik), a. $[\langle ortho\bar{c}p - y + -ic.]]$ Of or pertaining to orthorpy.

It is often impossible to suggest any explanation of orthorpic mutations.

G. P. Marsh, Leets. on Eng. Lang., xxii.

orthoëpical (ôr-thộ-ep'i-kal), a. [< orthoëpic +-at.] Same as orthoëpic, orthoëpically (ôr-thô-ep'i-kal-i), adr. In an orthoëpie manner; with correct pronunciation.
orthoëpist (ôr'thộ-e-pist), n. [= F. orthoëpiste = it. orthopista; as orthoëpist - ist.] One who is delibed in orthoëpist core or or who is delibed in orthoëpist. is skilled in orthoëpy; one who writes on or-

Tis the Orthodox Tenet, that there never was any remission of Sins but by the blood of the Lamb that was slain from the beginning of the World.

Millon, Ans. to Salmasins, Works, III. 182
**Orthodox is the Orthodox i orthoëpists.

Attempting to show that formerly h was not pronounced in English, and that it was altogether an orthoepistic fancy to pronounce it.

A. J. Ellis, quoted in J. Hadley's Essays, p. 254.

orthoëpy (ôr'thō-e-pi or ôr-thō'e-pi), n. [= F. orthocpie = 1t. ortocpia, < Gr. δρθοέπεια, correct speaking or pronunciation, $\langle \dot{\nu}\rho\theta \partial \nu \pi \bar{\nu} i\nu \rangle$, speak or pronounce correctly, $\langle \dot{\nu}\rho\theta \partial \zeta \rangle$, right, correct, $+\dot{\nu}\pi \sigma \zeta$, a word: see *cpic*.] 1. The art of uttering words with propriety; a correct pronunciation of words.—2. That part of grammar (often included under orthography) which treats of pro-

nunciation. More recently ealled phonology.

orthogamyt (ôr-thog'a-mi), n. [⟨ Gr. ὁρθός, straight, + γάμος, marriage.] In bot., direct or immediate fertilization, without the intervention of any mediate agency. orthognathic (ôr-thog-nath'ik), a. [As orthog-

nath-ous + -ic.] Same as orthognathous.

orthognathism (ôr-thog 'nā-thizm), n. [As orthognath-ous + -ism.] The orthognathous state or condition; the character of being orthognathous through the character of being orthognathous. Also orthognathy.

This [a small craniofacial angle] is the fundamental condition of . . . orthognathism.

Huxley, Anat. Vert., p. 420.

orthognathous (ôr-thog'nā-thus), a. [⟨NL. or-thognathus, ⟨Gr. δρθός, straight, + γιάθος, the jaw.] Straight-jawed; having the profile of the face vertical or nearly so, in consequence of the

shortness of the jaws which constitutes orthognathism. The facial angle of an orthograthous skull is large (by whichever method it is measured), the term being more or less definitely employed as the opposite of prognathous or prosognathous, where the angle is small, or as the mean between prognathous and hyperorthograthic or opisthograthous, where the angle is excessively large. The facial angles that have been chiefly used in the definition of these terms are known as Camper's Goofnathic or opisthognathous, where the angle is excessively large. The facial angles that have been chiefly used in the definition of these terms are known as Camper's, Geoffroy Saint-Hilaire and Cuvier's, Jacquart's, and Cloquet's (which see, under eraniometry). A more recent facial angle is that included between the nasio-alveolar line and a line drawn through the supra-auricular point and the inferior margin of the orbit; when this is between 83° and 90°, the skull is said to be orthognathous. The same character is also defined by means of the gnathic or alveolar index, those skulls with a gnathic index below 98 being orthognathous; between 98 and 103, mesognathous; and above 103, prognathous.

Output Description of the orthog 'nā-thi), n. [As orthog-pathy (ôr-thog 'nā-thi), n. [As orthog-pathy (ôr-thog 'nā-thi), n. [As orthog-pathy (ôr-thog 'nā-thi)].

nathous; between 98 and 103, mesognathous; and above 103, prognathous.

orthognathy (ôr-thog'nā-thi), n. [As orthognath-ous + -y.] Same as orthognathism.

orthogon (ôr'thō-gon), n. [< 1. orthogonius, < Gr. ὁρθογώνιος, right-angled, < ὁρθος, right, + γωνία, an angle.] A rectangular figure; a figure having all its angles right angles.

orthogonal (ôr-thog'ō-nal), a. [< orthogon + -al.] 1. Pertaining to or depending upon the use of right angles.—2. Right-angled.—Orthogonal axes. See axisl.—Orthogonal projection. See projection.—Orthogonal substitution or transformation, one which transforms from one set of three mutually perpendicular coördinates to another.—Orthogonal trajectory, a curve cutting all the surfaces of plane curves of a family of such loci at right angles.

orthogonally (ôr-thog'ō-nal-i), adv. Perpendicularly; at right angles; with right angles. orthograph (ôr'thō-grāf), n. [< Gr. ὁρθός, straight, + γράφεν, write (see orthography).]

An orthographic drawing exhibiting a structure in external or internal elevation. The internal orthograph is usually called a vertical section, and sometimes a sciagraph.

and sometimes a sciagraph.

orthographer (ôr-thog ra-fèr), n. [(orthograph-y+-er1.] One who is skilled in or writes on orthography; one who spells words correct-

on orthography; one who spells words correctly, according to approved usage.

orthographic (or-thō-graf'ik), a. [= F. orthographique = Sp. ortografico = Pg. orthographico = It. ortografico, ⟨ NL. orthographicus, ⟨ L. orthographia, ⟨ Gr. ορθογραφία, eorrect writing (also, in L., the elevation of a building): see orthography.]

1. Pertaining to orthography; belonging to the writing of words with the proper letters: relating to the spelling of words. as letters; relating to the spelling of words: as,

letters; relating to the spelling of words: as, an orthographie error; orthographie reform.—
2. In geom., pertaining to right lines or angles.
—Orthographic projection. See projection.
orthographical (or-tho-graf'i-kal), a. [< orthographic + -al.] Same as orthographic.
orthographically (or-tho-graf'i-kal-i), adv. In an orthographic manner. (a) According to the rules of proper spelling or the customary forms of words. (b) In the manner of orthographic projection.
orthographist (or-thog'ra-fist), n. [< orthography + -ist.] One who is versed in orthography; an orthographer.
orthographize (or-thog'ra-fiz), v. i.; pret. and

orthographize (ôr-thog'ra-fiz), v. i.; pret. and pp. orthographized, ppr. orthographizing. [<orthograph-y+-ize.] To write or spell correctly. Coles, 1717. [Rare.]

Coles, 1717. [Rare.]
orthography (ôr-thog'ra-fi), n. [Early mod. E. ortographie, artografie; '\(\xi\) F. orthographie = Sp. ortografia = Pg. orthographia = It. ortografia = G. orthographie = Sw. Dan. ortografi. orthography, spelling, \(\xi\) L. orthographia, ML. also orthografia, \(\xi\) Gr. \(\phi\) Grypaphia, correct writing (also, in L., the elevation or front view of a building), \(\xi'\) \(\phi\) Orpophypaphio; (\xi\) LL. orthographus), writing correctly, an orthographer, \(\xi\) \(\phi\) Oρθός, straight, right, correct, \(\xi\) \(\xi\) γράφειν, write.] 1. The art or practice of writing words with the proper letters, according to accepted usage; proper letters, according to accepted usage; the way in which words are enstomarily written; spelling: as, the orthography of a word.

Such rackers of orthography, as to speak dont, fine, when the should say doubt; det, when he should pronounce debt—d, c, b, t, not d, e, t; he clepeth a call, canf; half, half; neighbour vocatur nebour; neigh abbreviated ne. This is abhominable, which he would call abbominable: it insinuateth me of insanie. Shak., L. L. L., v. 1. 22. In the following passage it is used erroneously, in bur-lesque:

He was wont to speak plain and to the purpose, like an honest man and a soldier; and now is he turned orthography [that is, orthographer], his words are a very fantastical banquet, just so many strange dishes.

Shak., Much Ado, ii. 3. 20.]

2. The branch of language-study which treats of the nature and properties of letters, and of the art of writing words correctly.

Orthographie—that is to say, the forme and precise rule of writing set down by grammarians.

Holland, tr. of Suetonius, p. 77.

3. In musical notation, the art or practice of representing tones and effects by the proper characters, according to accepted usage.—4: In draftsmanship, a geometrical representation of an elevation or section of a building; a sectional view of a fortress or the like.

Orthography, or the erect elevation of the same in face

orthophyre (ôr'thō-fir), n. [< ortho(clasc) + (por)phyr(y).] Orthoclase porphyry.

orthopinacoid (ôr-thō-pin'a-koid), n. [< Gr. optios, straight, + πίναξ (πνιακ.), a board, plank, + είδος, form. Cf. pinacoid.] In crystal, a plane of a monoclinic crystal which is parallel to the vertical axis and the lateral axis perpendicular

Orthography, or the erect elevation of the same in face or front, describ'd in measure upon the former idea, where all the horizontal lines are parallels. Evelyn, Architects and Architecture.

orthology (ôr-thol'ō-ji), n. [ζ Gr. ὀρθολογία, exactness of language, ζ ὀρθολογεῖν, speak correctly, ζ ὀρθός, right, correct, + λέγειν, speak.] The right description of things.

The natural and . . homogeneal parts of grammar be two: orthology and orthography; . . . the first of them, orthology. . . the right imposition of names; . . . the second of them, orthography, . . the rare invention of letters.

Fotherby, Atheomastix (1622), p. 346.

orthometric (ôr-thộ-met'rik), a. [< Gr. ὁρθός, right, $+ \mu \epsilon \tau \rho \rho \nu$, a measure: see metric 1.] In crystal., pertaining to the three systems in which the axes are at right angles with each other. See crystallography

see crystatiography.

orthometry (or-thom'et-ri), n. [\langle Gr. $\dot{o}\rho\theta\dot{o}_{S}$, right, correct, +- $\mu\epsilon\tau\rho\dot{a}$, \langle $\mu\epsilon\tau\rho\sigma\nu$, measure: see meter².] The art or practice of constructing verse correctly; the laws of correct versification.

[< Gr. δρθός, orthomorphic (ôr-thō-môr'fik), a. correct, $+ \mu \rho \rho \phi \eta$, form.] In math., preserving the true or original shape of the infinitesimal parts, though it may be expanding or contract-

orthoneura (ôr-thō-nū'rā), n. pl. [NL., \langle Gr. $\delta \rho \theta \delta c$, straight, $+ \nu \epsilon \bar{\nu} \rho \sigma \bar{\nu}$, nerve.] In Gegenhaur's system of classification, a series of prosobranchiate gastropods, including very numerous genera and families, contrasted under this name with Chiastoneura.

orthoneural (ôr-thō-nū'ral), a. [\ Orthoneura + -at.] Pertaining to the Orthoneura, or having their characters.

orthoneurous (ôr-thō-nū'rus), a. [< Orthoneurous (ôr-thō-nū'rus), a. [< Orthoneura + -ous.] Same as orthoneural.

Orthonycidæ (ôr-thō-nis'i-dē), n. pl. [NL., prop. *Orthonychidæ, < Orthonyx (-onych-) + prop. *Orthonychidæ, < Orthonyx (-onych-) + -idæ.] A family of oscine passerine birds, typified by the genus Orthonyx, having the carotid artery sinistral and superficial. O. Salvin.

Orthonycinæ (ôr*thō-ni-sī'uē), n. pl. [NL., prop. *Orthonychinæ, < Orthonyx (-onych-) + -inæ.] The Orthonycidæ regarded as a subfamily of Menuridæ or of Certhiidæ. G. R. Gray, orthonycine (ôr'thō-nis-in), a. [< Orthonyx + -ine².] Having the characters of the genus Orthonyx; pertaining to the Orthonycine or Orthonucidar.

Orthonyx (ôr'thō-niks), n. [NL., ζ Gr. ὁρθός, straight, right, + ὁνυξ (ὀνυχ-), claw: see onyx.]
A remarkable Australian genus of passerine A remarkable Australian genus of passerine birds; the spinetails. It long remained of uncertain position, having been referred to the Certhidæ or creepers, to the Menuridæ or lyre-birds, to the Timeliidæ or babblers, and finally it was made type of a family Orthonycidæ. In the type species, O. spinicauda or temmincki, the shafts of the tail-leathers are prolonged beyond the webs. O. spadding is another species.

orthopædia (or*thope-di'ā), n. [NL., \langle Gr. $\delta \rho \theta \delta \phi$, straight, $+ \pi a i \epsilon (\pi a i \delta)$, a child.] The act of curing or remedying deformities in the bodies of children, or generally in the human body at any age

orthopædic, orthopedic (or-thō-pē'dik or -ped'ik), a. [\$\colon \text{orthopædia} + \cdot \text{ic.}]\$ Relating to orthopædia, or the art of enring deformities.—Orthopædic surgery, surgery directed to the remedying of distortions.

orthopædical, orthopedical (ôr-thō-pē'di-kal or -ped'i-kal), a. [< orthopædic + -al.] Same as orthopædic.

orthopædics, orthopedics (ôr-thō-pē'diks), n [Pl. of orthopædic: see -ics.] Orthopædic sur- orthopteral (or-thop/te-ral), a. Same as orgery; orthopædia.

orthopædist, orthopedist (ôr'thō-pē-dist), n. [⟨orthopædia + -ist.] One who practises orthopædia; one who is skilled in curing natural deformities in the human body

orthopædy, orthopedy (ôr'tho-pē-di), n. Same

as orthopædia.

orthophonia (ôr-thō-fō'ni-ä), n. [NL.: see orthophony.] Normal voice.

orthophony (6r'thō-fō-ni), n. [ζ Gr. ὀρθός, straight, + φωνή, voice, sound.] The art of correct speaking; systematic cultivation of the

orthophoria (ôr-thō-fō'ri-ii), n. [\langle Gr. δρθός, straight, + -φόρος, \langle φέρειν, carry, = E. bearl.] The tendency to parallelism of the visual axes.

See pinacoid.

orthopinacoid + -al.] Pertaining to or in the

direction of the orthopinacoid.

Prismatic, ortho- and clino-pinacoidal cleavages are present.

Quart. Jour. Geot. Soc., XLV. ii. 299.

orthopnic (ôr-thop'nik), n. [Irreg. < orthopnæa + -ic.] A person affected with orthopnæa; one who can breathe in an upright posi-

Pro ratione victus, as they prescribe for the asthma, which is a disease in the body, to avoid perturbations of the mind; so let this *orthopnic*, for the help of his mind, avoid ueedless perturbations of the body.

*Rev. T. Adams, Works, I. 505.

orthopnœa (ôr-thop-në'a), n. [L., \langle Gr. $\dot{\phi}\rho\theta\dot{\phi}$ - $\pi\nu ota$, a kind of asthma which admits of breathπνοια, a kind of aschina which admits of ineaching only in an upright posture, $\langle \delta \rho \theta \delta \pi v o c$, breathing only when upright, $\langle \delta \rho \theta \delta c$, straight, erect, $+ \pi \nu \varepsilon i \nu$, breathe.] Dyspnœa, as in some cases of heart-disease in which respiration can be effected only in an erect sitting or standing posture.

orthopraxis (ôr-thō-prak'sis), n. [⟨ Gr. ὁρθός, straight, $+\pi\rho\bar{a}\xi\iota_{\zeta}$, a doing: see praxis.] The treatment of physical deformities by mechani-

orthopraxy (ôr'thō-prak-si), n. [\langle Gr. $\delta\rho\theta\delta c$, straight, $+\pi\rho\bar{a}\xi ic$, a doing: see praxis.] 1. Correct practice, action, or procedure.

What then constitutes grammatical orthopraxy? F. Hall, Mod. Eng., p. 86.

2. Same as orthopraxis. orthoprism (ôr'thō-prizm), n. [\langle Gr. $\delta \rho \theta \delta \epsilon$, straight, $+ \pi \rho i \sigma \mu a$, prism.] In crystal., a prism of a monoclinic crystal lying between the unit prism and the orthopinacoid. orthopter (ôr-thop'ter), n. An orthopterous in-

orthopter (or-thop'ter), n. An orthopterous insect; an orthopteran or orthopteron; any member of the Orthoptera.

Orthoptera (ôr-thop'te-rä), n. pl. [NL. (Latreille, 1806) (F. Orthopteres, Olivier, 1789), neut. pl. of orthopterus, straight-winged: see orthopterous.] An order of the class Insecta proposed by Olivier in 1789 for certain straight-winged insects which Linneus had placed in Hemiptera, and to which De Geer in 1773 had restricted the order Hemiptera placing the true Hemiptera, and to which De Geer in 1773 had restricted the order Hemiptera, placing the true bugs in a new order Hemiptera, placing the true bugs in a new order Dermaptera. The order as now understood contains insects in which metamorphosis is incomplete and wings are almost always present, of which the hinder pair are dilated, folded from the base, and of membranous texture, while the fore pair are more or less coriaceous, usually narrow and straight (but variable in this respect), and thickly veined. These insects are active and capable of feeding in all stages from birth to death. Seven families—or, as some consider, tribes or superfamilies—are now recognized. These are the Blattidæ, or cocknoaches; Mantidæ, or praying-insects; Phasmidæ, or walking-sticks; Gryllidæ, or crickets; Locustidæ, or long-horned grasshoppers or katydids; and Aerdidæ, or short-horned grasshoppers or true focusts, including the migratory species. (See locust for an explanation of the fact that the Locustidæ are not locusts.) The Orthoptera are in the main herbivorous, but the Mantidæ are carnivorous, and some of the Blattidæ are onmivorous. They are found all over the world, but most numerously in the tropics, where among them are the largest known representatives of the whole insect class. All the known species are terrestrist or arboreal, no aquatic forms having been discovered; and according to their habitual mode of progression the families have been grouped by Westwood as Cursoria, Raptoria, Ambulatoria, and Saltatoria. The Orthoptera are among the earliest forms of insect life to appear in geologic time, and the Blattidæ in particular are very numerous in some geological formations. The main characters used in classifying the Orthoptera are derived from the modifications of the genitals, mouth-parts, and antenne. See cuts under Blattidæ, Gryllidæ, Insecta, katydida, locust, and Mantis.

Orthopteral (ôr-thop/te-ral), a. Same as orthonteras restricted the order *Hemiptera*, placing the true

orthopteran (ôr-thop'te-ran), a. and n. I. a.

Same as orthopterous.

II. n. An insect of the order Orthoptera.
orthopterist (ôr-thop'te-rist), n. [< NL. Orthoptera + -ist.] One who studies or collects Orthoptera.

orthopterological (ôr-thop/te-rō-loj'i-kal), a. [\(\) orthopterolog-y + -ic-al.] Pertaining to orthopterology, or the study of Orthoptera.

orthopterologist (or-thop-te-rol'o-jist), n. [< orthopterolog-y + -ist.] One who makes a specialty of the study of Orthoptera; an orthop-

orthopterology (ôr-thop-te-rol'ō-ji), n. [< NL. Orthoptera + Gr. -λογία, '< λέγειν, speak: see

lates to Orthoptera.

lates to Orthoptera.
orthopteron (ôr-thop'te-ron), n. One of the Orthoptera. [Rare.]
orthopterous (ôr-thop'te-rus), a. [$\langle NL. orthopterus \rangle$, $\langle Gr. i\rho b b \pi \tau \epsilon \rho o \epsilon \rangle$, having straight (upright) wings or feathers, $\langle i\rho b i \delta_{\epsilon} \rangle$, straight-winged; having wings that lie straight when folded; specifically, of or pertaining to the *Orthoptera*, orthoptic (ôr-thop'tik), a. [$\langle \operatorname{Gr. \dot{h} \rho \theta \dot{o} c}$, straight, + $\dot{\sigma} \tau \tau \kappa \dot{\sigma} c$, of seeing: see optic.] Relating to orthogonal intersections of tangents. — orthoptic locus, the locus of points where two tangents to a curve cut each other at right angles.

orthopyramid (ôr-thộ-pir'a-mid), n. [\langle Gr. $\delta \rho \theta \delta \phi$, straight, $+\pi v \rho a \mu i \phi$, pyramid.] In crystal., a pyramid of a monoclinic crystal lying between the zeno of unit pyramids and the orthodomes: it is strictly a hemipyramid, since the

form includes only four planes.

Orthorhapha (δr -thor'a-fai), n. [NL., $\langle Gr. i \rho \theta \delta \epsilon_{c}$, straight, $+ \dot{\rho} a \phi \dot{\eta}$, n seam.] A suborder of dipterous insects or true flies, including those forms which escape from pupa through \bar{a} T-shaped orifice, or rarely through a transverse rent between the seventh and eighth abdominal rings: distinguished from Cyclorhapha. It includes all the midges and gnats, the horse-flies, robber-flies, bec-flies, and others.

orthorhaphous (ôr-thor'a-fus), a. Of or pertaining to the Orthorhapha.

orthorhombic (ôr-thō-rom'bik), a. [⟨Gr. ὑρθός, straight, + ῥόμβος, a rhomb.] 1. Reetangular and rhombie.—2. In crystal., noting the system of crystallography which is characterized by three mogual axes intersecting at right en by three unequal axes intersecting at right angles; belonging to this system: as, sulphur is orthorhombic. Also called trimetric. See crys-

tallography.

orthoscope (ôr 'thō - skōp), n. [< Gr. ἀρθός, straight, + σκοπεῖν, view.] 1. An instrument for holding water around the eye, so that the refraction of the cornea is eliminated and the iris can be examined.—2. In craniom., an instrument for drawing projections of skulls.

orthoscopic (ôr-thô-skop'ik), a. [\langle Gr. $\delta \rho \theta \delta \varsigma$, straight, correct, $+ \sigma \kappa \sigma \pi \epsilon i \nu$, view, $+ \cdot i c$.] 1. Secing correctly; having normal vision.—2. Constructed so as to present surrounding objects correctly to the eye: as, an orthoscopic cycpiece or ocular.—3. Presented in its normal appearance to the eye: as, an orthoscopic image. Encyc. Brit., XVI. 273.— Orthoscopic lens. See lens. orthose (ôr'thōs), n. [⟨ Gr. ορθός, straight, +
-ose.] Same as orthoclase.

Orthosia (ôr-thô'si-a), n. [NL. (Ochsenheimer, 1816), ζ Gr. ὁρθός, straight.] A genus of noctuid moths, typical of the family Orthosidae, containing numerous species, of wide distribution in Europe, Asia, Australia, and North

Orthosidæ (ôr-thō-sī'i-dō), n. pl. [NL. (Guenée, 1841, as Orthosidæ), < torthosis + -idæ.] A family of noetuid moths, typified by the genus Orthosia, as defined by Guenée, having 19 gen-Orthosia, as defined by Guenée, having 19 genera, some of them important and wide-spread. The antenne in the male are pubescent or cliiate, in the female with isolated cilia; the palpi are almost always slender; the proboscis is short or medium; the legs are moderate and rarely spined; the abdomen is often depressed; the wings are entire and more or less pointed at the apex, with two plain median spots, the reniform one often tinged with blackish below; the median vein of the lower wings is trifid; and the upper wings in repose entirely cover the lower, and cross each other on the lower border. The larve have 16 legs; they are cylindric and velvety, with a globose head, and no prominences or tuberclea; they live on the leaves of trees and plants, and hide during the day. The pupe are smooth and glistening, and contained in underground loose ovoid cocoons of silk and earth.

orthosilicate (ôr-thō-sil'i-kāt), n. [⟨Gr. ὁρθός, straight, + E. silicate.] A salt of orthosilicic acid (H₄SiO₄). Zine orthosilicate (Zn₂SiO₄ er 2ZnO.SiO₂) is the mineral willemite: it is often called a unisilicate, since it has an oxygen ratio of 1.1

orthosilicic ($\delta r''$ thō-si-lis'ik), a. [$\langle Gr. \delta \rho \theta \delta \epsilon_{s}$, straight (see ortho-), + E. silicic.] A word used only in the following phrase.— Orthosilicic acid, Π_{s} Sio₄, a hypothetical acid which has never been isolated and is known only in its salts, the orthosilicates or unsilicates, which occur as minerals.

Caues, which occur as minerals. Orthospermeæ (ôr-thộ-spèr'mệ-ệ), n.pl. [NL. (Bentham and Hooker, 1865), \langle Gr. $\delta\rho\theta\delta\epsilon$, straight, erect, + $\sigma\pi\ell\rho\mu a$, seed.] A series of cueurbitaecous plants having the ovule usually creet or ascending. It embraces 2 tribes (the Abobreæ and Cyclanthereæ), 8 genera, and about 138 species. Echinocystis belongs to this series.

-ology.] That branch of entomology which reactions of thospermous (or-tho-spermous), a. [\langle Gr. action orthoptera. orthoptera. orthopteron (or-thop-te-ron), a. One of the ing the seed straight.

orthostade (ôr'thô-stād), n. [⟨Gr. ὁρθοστάδων, also ὁρθοστάδως, ⟨ ὁρθός, straight, upright, + στά-δως, standing, standing upright: see stadium.]

In anc. costume, a long and ample tunic with straight or vertical folds.

orthostichous (ôr'thö-sti-kus), a. [< orthostichy + -ous.] In bot., exhibiting orthostichy;

orthosticnous (or chip exhibiting orthosticny; straight-ranked. orthostichy (or'thō-sti-ki), n. [\langle Gr. $b\rho\theta\phi\varsigma$, straight, $+\sigma\tau\iota\chi\sigma\varsigma$, a row or line.] In bot., a vertical rank; an arrangement of members at those the heights on an axis so that their members are those or those or the same of dian planes coincide, as the vertical ranks of leaves on a stem.

When the leaves are arranged alternately on an axis so that their median planes coincide, they form a straight row or orthostichy.

Encyc. Brit., IV. 116.

orthostyle (ôr'thō-stīl), n. [⟨Gr. ὁρθός, straight, + στῖλος, pillar, column: see style².] In arch., a straight range of columns, as one of the sides of a peristyle: also used attributively. [Rare.] orthosymmetric (ôr"thō-si-met'rik), a. [⟨Gr. ὁρθός, straight, right, + συμμετρία, symmetry: see symmetric.] Having right symmetry. Orthosymmetric determinant. symmetry. - Orthosymmetric determinant. See de-

orthosymmetrical (ôr-thō-si-met'ri-kal), a. [< orthosymmetric + -al.] Same as orthosymmetric.
Orthothecieæ (ôr thộ-thệ-sĩ ệ-ē), n. pl. [NL., < Orthotheciom + -ca.] A tribe of bryaceous mosses, taking its name from the genus Orthothecine thecium. They are generally large, widely spreading, and cespitose plants, forming wide yellow mats with erect or complanate branches, and smooth leaves with narrow-lay thomboidal or linear arcolation which is large and quadrate at the hasal angles. The capsule is erect and symmetrical, with double peristome.

metrical, with double peristome.

Orthothecium (ôr-thộ-thế/si-um), n. [NL. (Schimper), \langle Gr. $\delta\rho\theta\delta\rho$, straight, + $\theta\delta\rho\eta$, a case: see theca.] A small genus of mosses, typical of the tribe Orthotheciew, having eightranked close leaves, long-pedicellate, subcreet, oval or oblong capsules, and double peristome, the text of the straightful control of the straightful the teeth of which are narrowly lanceolate yellowish, and distinctly articulate. There are three North American species.
orthotomic (ôr-thộ-tom'ik), a. [As orthotom-ons



Tailor-hird of Java (Orthotomus sepinm)

of Java, Sumatra, and other islands. In the longest-known species, O. tongicauda or O. sutoria, the middle tail-feathers are long-exserted. This form is often separated under the generic name Sutoria (which see). Also called Edela. orthotone (ôr'thō-tōn), a. and a. [\langle Gr. $\delta \rho \theta \delta \sigma$, straight, correct, $+ \tau \delta \nu \rho \sigma$, accent: see tone.] I. a. Retaining or accommendation of the second of t taining or acquiring an accent in certain positions or combinations, but unaccented in others: especially noting proclities and enclities when accented.

II. n. A word or form, usually enclitic or proelilie, when exceptionally retaining or acquiring an accent. Thus, the English articles, usually pro-cilities, are orthotones when emphasized: as, I did not say a man, I said the man. orthotone (or'tho-ton), r. t.; pret. and pp. or-thotoned, ppr. orthotoning. [<orthotone, a.] To

accent (a word usually unnecented).

orthotonesis (ôr thỏ-tộ-nê sis), n. [NL., ζ Gr. δρθοτόνησις, the use of the full accent, ζ δρθοτονείν, write with the proper accent, ζ δρθότονος, having the proper accent: see orthotone.] Accentuation, under certain conditions, of a word or form usually or in other combinations unaccented; especially, accentuation of a proclitic or an enelitic: opposed to enclisis.

Thus the compound [Irish] verb ad + cobraim is accented (in orthotonesic) adcobraim, whereas the same compound, used as a verbal noun (infinitive), takes the accent on ad.

Amer. Jour. Philol., VI. 217.

orthotonic (ôr-thō-ton'ik), a. [< orthotone + -ic.] Same as orthotonc.

In all other positions the verb is orthotonic—1. e. the accent falls on the verb if there is only one prefix.

Amer. Jour. Philol., VI. 218.

orthotonus (ôr-thet 'ō-nus), n. [NI., < Gr. ὁρθός, straight, + τείνειν, stretch (> τόνος, tension).]
Tonie spasm in which the body is held straight. orthotriæne (ôr-thô-trî/ēn), n. [ζ Gr. δρθός, straight, + τρίαινα, a trident.] In the nomenelature of sponge-spicules, a triwne whose three cladi or prongs project at right angles with the shaft; a simple spicule of the rhabdus type, trifurcate or with three secondary rays at one end, and these rays at right angles with tho shaft. Sollas.

Orthotricheæ (ôr-thộ-trik'ệ-ê), n. pl. [NL., < Orthotrichum + -cw.] A tribe of mosses, taking its name from the genus Orthotrichum, characterized by having tufted plants with leaves of close texture, a mitriform, often huiry calyptra, and a simple or double peristome, the outer row of eight bigeminate or sixteen geninate, tlat, short, entire or perforate teeth, the inner of eight or sixteen simple filiform cilia or lanceolate segments.

Orthotrichum (ôr-thot/ri-kum), n. [NL. (Hedwig, 1801), so called in allusion to the hairs on the calyptra; $\langle \text{Gr. } \delta \rho \theta \delta \varsigma, \text{straight}, + \theta \rho i \xi (\tau \rho \iota \chi -),$ a hair. Cf. $\delta \rho \theta \delta \tau \rho \iota \chi \varepsilon i \nu$, have the hair stand on three North American species.

orthotomic (ôr-thō-tom'ik), a. [As orthotom-ons + -ic.] Cutting at right angles.— Orthotomic eircle, a circle cutting three given circles at right angles.— Orthotomous (ôr-thot'ō-mus), a. [ζ Gr. ὁρθά-τριχεῖν, have the hair stand on end.] A large genus of bryaceous mosses, typical of the tribe Orthotoricheae. They are percuial plants, growing in tufts on trees or rocks, with usustraight line, ζ ὁρθός, straight, + τέμνειν, ταμεῖν, cut.] Same as orthoclustic.

Orthotomus (ôr-thot'ō-mus), n. [NL.: see orthotomous.] A genus of grass-warblers or malurine warblers founded by Horsfield in 1820; the tailor-birds. There are 10012 species, ranging over the Oriental region. The type of the genus is 0. sepium the oriental region. The type of the genus is 0. sepium the primary shoot of the seedling folly! so like that

The primary shoot of the seedling [of lvy] is, like that of Tropæolum, at first orthotropic and radial.

Vines, Physiology of Plants, p. 425.

orthotropism (ôr-thot'rō-pizm), n. [< orthotrop-ous + -ism.] In bot., vertical growth: a term proposed by Sachs for the habit of those organs of plants which grow more or less nearly vertically, either upward or downward, as iris-leaves, the majority of physiologically radial organs, etc. Compare playiotropism.

Since the light is equally intense on all sides of the shoot, it exerts no directive influence. Orthotropism is then mainly due to negative geotropism.

Energe, Brit., XIX. 61.

orthotropous (ôr-thot'rō-pus), a. [$\langle Gr. \delta \rho \theta \delta \phi_s \rangle$, straight, $+ \tau \rho \delta \pi \epsilon \alpha$, turn: see trope.] In bot., growing vertically or straight: applied specifically to an ovule in which

the chalaza is at the evident base, and the orifice at the opposite extremity, the whole ovule being ty, the whole ovule being straight and symmetrical. The ovules of the Polygonacee, Urticaceæ, etc., are examples. Better atropal (which see). Also applied to an embryo in which the radicle is directed to the fillum or to the micropyie close to the hillum, as in an snatropous ovule. In the latter sense the same as homotropous, orthotypous (ôr'thō-fi-pus), a. [< Gr. δρθός, straight, + τύπος, form, type.] In mineral., having a perpendicular cleavage. orthros (ôr'thros), n. [< Gr. δρθρος, dawn, merning, eccl. office at dawn.] In the Gr. Ch., one of the canonical hours, corresponding to the



of the canonical hours, corresponding to the

Western *lauds*, but confounded by some Western writers, through a mistaken inference from the meaning of the word ('dawn'), with mat-Orthros is a more elaborate office than

Orthrosanthus (ôr-thrō-san'thus), n. [NL. (R. Sweet, 1828), irreg. (Gr. δρθρος, dawn, + ἀνθος, flower.] A plant-genus of the Irideæ, tribe Sisyrinehieæ, marked by a short woody rootstock, oblong spathes with one to many short-pedicelled flowers from each the flowers flowers from each the flowers flowers from each the flowers f celled flowers from each, the filaments free or slightly united at the base. There are 7 species, South American and Australian. They are erect herbs, the grass-like or rigid leaves mostly radical. The plants of the genus are called morning-slover, especially the Australian O. multiflorus, a pretty plant with sky-blue flowers.

ortive (ôr'tiv), a. [= F. ortive = Sp. Pg. It. ortivo, & LL. ortivus, of or belonging to rising, & L. oriri, pp. ortus, rise: see orient.] Rising; relating to the rising of a star; orient; eastern. ortolan (ôr tō-lan), n. [< F. ortolan, < It. ortolano, an ortolan, a gardener, < L. hortulanus, gardener, < hortus, a garden: see hortulan.] 1t. A gardener.

Though to an old tree it must needs be somewhat dan-gerous to be oft removed, yet for my part I yield myself entirely to the will and pleasure of the most notable orto-an. State Papers (1536), VI. 534. (Trench.)

2. The garden-bunting, Emberiza hortulana, a small granivorous conirostral bird of the family Fringillide, inhabiting parts of Europe and Africa, highly esteemed as a table delicacy. It is a true bunting, closely related to the reed-bunting, the cirl, the yellowhammer, and the corn-bunting. The male



is about 6½ inches long, with flesh-cotored bill and feet, brown eyes, the head and neek greenish-gray and spotted with dusky, the throat, orbits, and maxillary streak yetlowish, the upper parts reddish-gray with blackish spot. The birds are in such demand by epicures that great numbers are caught alive and fattened in confinement for the table, being fed with grain in darkened rooms.

3. Some small bird like or likened to or mis-3. Some small bird like or likened to or mistaken for the ortolan. (a) The bobolink, reed-bird, or rice-bird of the United States, Dolichonux oruzivorus, belonging to the family Icteridae: so called in the fall, when both sexes are of a yellowish color and not distantly resemble the true ortolan, being of about the same size, very fat and delicate in flesh, and in great repute for the table: reed-bird, however, is the usual name at this season in most parts of the United States. See cut under bobolink, (b) The soree or sora rail, Porzana carolina, a wading bird of the family Rallidae, which throngs the marshes of the Atlantic coast of the United States early in the fall, at the same time that the reed-birds are in season, and is likewise in grest demand for the table. See cut under Porzana.

ortygan (ôr'ti-gạn), n. [$\langle Ortyx (Ortyg-) + -an$.] A button-quail or hemipod; a three-toed quail-like bird of the genus Turnix, Hemipodius, or Ortygis. See Turnicida and Hemipodii.

Ortyginæ (or-ti-jī'nē), n. pl. [NL., \(\cap Ortyx(Or-tyg-) + -inæ.\)] An American subfamily of Tetraonidæ or of Perdicidæ, named from the genus Ortiz. It contains all the American partridges or quaits of small size, with naked nostrils and shanks, no spurs, and often a slight tooth of the beak. Also called Odonto-phorinæ and Ortogidinæ. See cuts under Oreortyz and

ortygine (ôr'ti-jin), a. Of or pertaining to the Ortyginæ; odontophorine.

Ortygometra (ôr'ti-gō-mē'trä), n. [NL., \langle Gr. $\dot{\phi}$ prvy $\phi \psi f \tau \rho a$, some bird which migrates with the quails, perhaps a rail or crake, \langle $\dot{\phi}$ prvy \langle $\dot{\phi}$ prvy \rangle , $+ \psi f \tau \tau \rho$, mother.] 1+. [l. c.]

The land-rail or corn-crake, or one of sundry related birds.—2. A genus of rails, including all the short-billed rails, like Porzana maruetta of Europe, or the Carolina rail P carolina rails. Forthermore the studies. Forthighty kev., N. S., XIIII. 57.

Oryctognostic; ($\dot{\phi}$ -rik-tog-nos'tik, u-cryctognosy. Relating or pertaining to the science of oryctognosy. According to oryctognosy. According to oryctognosy. Oryctognosy. Oryctognosy. ($\dot{\phi}$ oryctognosy, $\dot{\phi}$ oryctognosy, $\dot{\phi}$ oryctognosy. The description and systematic arrangement of minerals; of Europe, or the Carolina rail. P carolina rails.

of Europe, or the Carolina rail, P. carolina.

Ortyx (ôr'tiks), n. [NI., ζ Gr. ἐρτυζ (ὁρτυγ-), a quail.] An American genus of Ortygina or Odontophorina, having a slight soft crest and variegated coloration; the colins or bob-whites. The common partridge or quail, the only one which in-

habits the United States at large east of the Mississippi, is O. virginiana, probably the best-known game-bird of the eountry. A variety of this, O. v. foridana, is found in Florida, and another variety, O. v. texana, in Texas. There are several Mexican species, as O. graysoni and O. ridgivayi; the latter also occurs over the Arizona border. But, with such exceptions, the partridges or qualts of the southwest belong to other genera, as Oreortyx, Lophortyx, Callipepta, and Cyrtonyx. The genus Ortyx is often called Colinus. See cut under quail.

Orvalt (ôr'val), n. [F. orvale, clary, < or, gold, + valoir, worth: see value.] The herb orpine. Halliwell.

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orvet (ôr'vet), n. [Perhaps one of the numerous variants of oubit.] Same as blindworm.
orvietant (ôr-vi-ê'tan), n. [< F. orvietan, < It.
orvietano, < Orvieto, a city in Italy. A charlatan of this place made himself famous by first pretending to take doses of poison on the stage, and then envine himself by his autidate.] and then curing himself by his antidote.] medical composition or electuary believed to be an antidote or counter-poison.

Orvictan, or Venice treacle, as it was sometimes called, was understood to be a sovereign remedy against poison; and the reader must be contented, for the time he peruses these pages, to hold the same opinion, which was once universally received by the learned as well as the vulgar.

Scott, Kenilworth, xiii., note.

Orvieto (ôr-vi-ā'tō), n. [< Orvieto (see def.).]
A still white wine produced near Orvieto in central Italy. It is the most esteemed wine of the

region about Rome.

ory (ōr'i), a. [⟨ ore¹ + -y¹.] Bearing or containing ore: as, ory matters. Also spelled orey.

-ory. [= F. -oire = Sp. Pg. It. -orio, ⟨ L. -orius, m., -orio, f., -orium, neut., a common termination of adjectives associated with nouns of agent in -or (see -or1); in neut. -orium, a formative of nouns denoting a place or instrument.] A termination of adjectives and nouns of Latin origin, as in auditory, preparatory, etc. oryalt, n. A Middle English form of oriel.

the single Ethiopian genus Orycteropus; the aardvarks, ground-hogs, or ground-pigs. The body is stout, the tail stout and moderately long, and the key, the throat, orbits, and maxillary streak yellahe upper parts reddish-gray with blackish spots are in such demand by epicures that great numcaught alive and fattened in confluement for the ing fed with grain in darkened rooms.

Not one that temperance advance, Cramm'd to the throat with orbidans.

Pope, Imit. of Horace, I. vii. 62.

Re small bird like or likened to or mistall bird like or likened to or mistall proper in the single Ethiopian genus Orycteropus; the aardvarks, ground-hogs, or ground-pigs. The body is stout, the tail stout and moderately long, and the lacd long with conic tapering snont and high ears. There are 8 or 10 teeth in the upper jaw and 8 in the lower, all alike of a peculiarly composite character; the fore feet are four-toed, having no hallux; and the hind feet are five-toed and plantigrade. The animals are confined to Africa, and characteristic of the Ethiopian region. They feed on insects, especially termites or white ants, and their flesh is edible, though highly seasoned with formic acid.

Orycteropodoid (ō-rik-te-rop'ō-doid), a. [<NL. Orycteropus + Gr. ziboc, form: see -oid.] Pertaining to or resembling the genus Orveteromus.

Sir R. Owen.

Orycteropus (or-ik-ter' \bar{o} -pus), n. [NL., \langle Gr. \dot{o} -pvκτ $\dot{\eta}$ ρ, a digger, + ποίς $(\pi o \delta) =$ E. f-oot.] The only genus of Orycteropodidu. There are two species, O. capensis, the common or Cape aardvark, widely distributed in southern Africa, and O. cethiopicus, found in Nubia and adjacent regions. The latter is quite hairy, in comparison with the nakedness of the former. Each animal measures about 5 feet in total length. See cut Orycteropus (or-ik-ter'ō-pus), n. under aardvark

Oryctes (ō-rik'tēz), n. [NL. (Illiger, 1798), < Gr. ορίκτης, a digger, < ὁρίκσειν, dig.] A large and wide-spread genus of scarabæoid beetles, of large size, with prominent horns in both sexes. O. nasicornis is a common European species, found in tanners' refuse used about hotbeds in Germany. None are North American

Gryctics (δ-rik'tiks), n. [ζ Gr. δρνκτικός, of digging, ζ δρνκτός, dug out, ζ δρέκτης, a digger: see Oryctes.] Same as oryctology.

He added that his friend is about to sell his books and buy a spade, with a view to graduating with honours in Oryctics, which he expects will soon supersede all the present studies.

Fortnightly Rev., N. S., XLIII. 57.

Oryctognostically (φ-fix-tog-nos ti-kai-1), and. According to oryctognosy.

Oryctognosy (or-ik-tog'nō-si), n. [= F. oryctognosie, ζ Gr. ὁρυκτός, dug, dug out, fossil (see oryctics), + γνῶσις, knowledge.] The description and systematic arrangement of minerals;

mineralogy. This term was formerly used to some extent. mineralogy. This term was formerly used to some extent by writers in English on geological and mineralogical topics, but rarely except in translating from French or German, the word being considered the equivalent of the French or getognosic and the German Oryktognosic, with the correspending adjective form oryctognosic. These words, as well as oryktographic, were somewhat extensively used by

Continental geologists, in the early part of the nineteenth eentury, with a meaning nearly equivalent to what is now comprehended under the terms mineralogy and lithology; and this also included more or less, according to the usage of various authors, of economical and mining or "spplied" geology. The terms corresponding to oryetography and oryetognosy have been dropped from the Continental languages for fully fifty years, and the use of the words in English became correspondingly rare. Also oryetography.

Ish becsme correspondingly rare. Also oryctography.

oryctographic t (ō-rik-tō-graf'ik), a. [< oryctography + -ie.] Of or belonging to oryctography.

oryctographical† (ō-rik-tō-graf'i-kal), a. [< oryctographic + -al.] Same as oryctographic.

oryctography† (or-ik-tog'ra-fi), n. [< Gr. ὁρυκτός, fossil, + -γραφία, < γράφειν, write.] Same as οryctography. as oryctognosy.

as oryctognosy.

oryctological† (ō-rik-tō-loj'i-kal), a. [< oryctology+-ic-al.] Of or pertaining to oryctology.

oryctologist† (or-ik-tol'ō-jist), n. [< oryctolog-y+-ist.] One who applies himself to or is versed

+ -ist.] One who applies himself to or is versed in oryctology.

oryctology! (or-ik-tol'ō-ji), n. [ζ Gr. δρυκτός, fossil, + -λογία, ζ λέγειν, speak: see -ology.]

The science of all that is dug up, whether organic or inorganic: formerly specifically applied to that part of geology which treats of fossils (paleontology).

oryctozoölogical! (ō-rik-tō-zō-ō-loj'i-kal), a. [ζ oryctozoölog-y + -ic-al.] Same as paleontological.

logical.

oryctozoölogy (ō-rik"tō-zō-ol'ō-ji), n. [ζ Gr. δρυκτός, fossil, + Ε. zoölogy.] Same as pateontologu

oryellet, n. An obsolete corrupt form of alder. oryellet, m. An obsolete corrupt form of alder.

Oryginæ (or-i-ji'nē), n. pl. [NL., Coryx (Oryg-)
+-inæ.] A subfamily of antelopes, of which
the genus Oryx is the type. Besides this genus, the
group includes Addax and Egoceros (of H. Smith and of
Turner, or Hippotragus of Sundevsll). It is also called
Hippotraginæ.

orygine (or'i-jin), a. Of or pertaining to the

origin, as in auditory, preparatory, etc.
oryalt, n. A Middle English form of oricl.
orycterope (ō-rik'te-rōp), n. An animal of the
genus Orycteropus; au aardvark. See cut under aardvark.
Orycteropidæ (ō-rik-te-rop'i-dō), n. pl. [NL.,
Orycteropidæ (ō-rik-te-rop'i-dō), n. pl. [NL.,
Orycteropodidæ (or-ik-te-rōp'od'i-dō), n. pl.
[NL., Orycteropus(-pod-) + -idæ.] A family of
edentate mammals of the order Bruta or Edentata and the suborder Fodientia, represented by
the single Ethiopian genus Orycteropus; the
aardvarks, ground-hogs, or ground-pigs. The
body is stout, the tail stont and moderately long, and the
head long with conic tapering snont and high ears. There
are 8 or 10 teeth in the upper jaw and 8 in the lower, all
alike of a peculiarly composite character; the fore feet are
four-toed, having no hallux; and the hind feet are fivetoed and plantigrade. The animals are confined to Africa,
and characteristic of the Ethiopian region. They feed on
insects, especially termites or white ants, and their fiesh
is edible, though highly seasoned with formic acid.
orycteropodoid (ō-rik-te-rop'ō-doid), a. [\NL.
Orycteropodoid (ō-rik-te-rop'ō-doid)] Pertaining to or resembling the genus Orycteropus.

of the Cape of Good Hope, a kind of weaver-bird, Emberiza orix of Linneus, now Ploccus (Pyrometana) oryx. Hence—(b) [cap.] A ge-nus of weaver-birds. Lesson, 1831.—4. [cap.] In entom., a genus of coleopterous insects of the family Scarabaidae. Guérin. Oryza (ō-n̄'zā), n. [NL. (Tournefort, 1700), ζ Gr. δρυζα, δρυζαν, rice.] A genus of grain-bear-ing grasses including the cultivated rice, type of the tribe Oruzaa, known by the perfect flow-

of the tribe Oryzea, known by the perfect flowers, six stamens, and four glumes, the upper

ers, six stamens, and four glumes, the upper keeled and flattened. There are about 20 closely allied species, natives of eastern India, in watery places. They bear long flat leaves and a narrow terminal panicle of one-flowered spikelets, followed by the oblong nutritious grain. See rice, and mountain-rice, 1.

Oryzeæ (ō-rī'zō-ē), n. pl. [NL. (Kunth, 1835), < Oryza + -cæ.] A tribe of grasses of the order Gramineæ, characterized by the two glumes, or four with the lower two minute, and the rachis not jointed to the inflorescence. It includes 8 genera, of which Oryza is the type. cludes 8 genera, of which Oryza is the type.

cludes 8 genera, of which Oryza is the type.

oryzivorous (or-i-ziv'ō-rus), a. [< Gr. δρνζα, rice, + L. vorare, devour.] Feeding upon rice.

Oryzomys (ō-rī'zō-mis), n. [NL., < Gr. δρνζα, rice, + μνς, a mouse.] An American genus of sigmodont murine redents. There is but one species, 0. palustris, the well-known rice-field mouse of the southern United States, resembling a small house-rat. It is of somewhat aquatic habits, and does much damage in the rice-fields, where it abounds. S. F. Baird, 1857.

Oryzongis (or-zon'csis) v. [NL. (Micheux)

Oryzopsis (or-i-zop'sis), n. [NL. (Michaux, 1803), ζ Gr. ὁρυζα, rice, + ὁψις, appearance.] A genus of grasses of the subtribe Stipew and A genus of grasses of the subtribe super and the tribe Agrostidew, known by the rigid obovoid fruit-bearing glume; the mountain-rice. There are about 15 species, natives of temperate and subtropical Americs. They are turf-grasses, sometimes fall, with rigid flat or roundish leaves, and a loose terminal panicle of rather large greenish one-flowered spikelets. See bunch grass, and mountain-rice, 2.

Oryzoryctes (δ-rī-zō-rik'tōz), n. [NL. (J. E. Gray, 1870), ζ Gr. δρυζα, rice, + δρύκτης, a digger: see Oryctes.] A genns of small mole-like insectivorous mammals of Madagascar, sometimes giving name to a subfamily Oryzoryctinae of Centetida, more properly ranged with Geogale in a subfamily Geogalinae of Potamogalidae: so of Centetidae, more properly ranged with Geogale in a subfamily Geogalinæ of Potamoyalidæ: so named from burrowing in rice-fields. There oscheal (os'kē-al), α. [⟨Gr. δοχη, the scrotum, are 2 species, O. hova and O. tetradactylus. Also written, incorrectly, Orizorictes and Oryzorictes. oscheils (os-kē-i'tis), n. [NL., ⟨Gr. δοχη, the Oryzoryctinæ (ō-rīl'zō-rik-tī'nē), n. pl. [NL., scrotum, + -itis.] In pathol., inflammation of Oryzorictes + -ing.] A subfamily of small the scrotum.

Oryzoryctinæ (ö-ri'zō-rik-ti'nō), n. pl. [NL., < Oryzoryctes + -inæ.] A subfamily of small insectivorous mammals of Madagascar, framed for the reception of the genera Microgale and

insectivorous mammals of Madagascar, framed for the reception of the genera Microgate and Orygorygets.

89 (98), n; pl. 883 (98'8). [L. 88 (988-), sone-times ossum, 882m, pl. 888a, also ossua, a bone; ef. Gr. 69769, a bone.] Bone; a bone.—98 bulles, Same as bulla, 5. Also called tympanic bulle.—98 called, the bone of the heel: same as calcaness or fluidare.—98 capitarum; a burnesed between the bones of the post. Same as bulla, 5. Also called tympanic bulle.—98 called, the bone of the heel: same as calcaness or fluidare.—98 capitarum; a burnesed between the bones of the post. Many special and distal rows, in repities and amphibia, and some mammals.—98 capitarum; a burnesed between the bones of the locat; an arygons median bone in relation with the closes and ischolostical and distal rows, in repities and amphibia, and some mammals.—98 capitarum; and indirection.—98 cordis, the bone of the heart; an ossification in the septum of the heart of some animals, as the ox.—98 corons, in vet. surg., the coronary bone, small pastern, or middle phalaux of a horse klose. Some surface of the post of the coronary bone, small pastern, or middle phalaux of a horse klose. Some surface of the post of the coronary bone, and pastern, or middle phalaux of a horse klose. Some surface of the coronary bone, and pastern, or middle phalaux of a horse klose.—98 translation of the coronary bone, and pastern, or middle phalaux of a horse klose.

98 faciforms, the faleiform carpal vesicle of Talping; the islate accessory bone of the wrist of moles.—98 translation of the post of the coronary of the post of the coronary of the coronary

triquetrum, a three-cornered conditions triquetrum, a three-cornered conditions that the name of the human lacrymal bone.

Os 2 (os), n.; pl. ora (ô'rā). [L. os (or-), month: see oral.] A mouth; a passage or entrance into any place: an anatomical term; specifically, the mouth of the womb.—Angulus oris. See an outlus.—Os tince, in anat., same as os uteri.—Os uteri, a swinging, a swinging, a swinging, a swinging, a swinging, a swinging, a swing: see oscillation in which a body of sensible as kind of vibration in which a body of sensible as kind of vibration in which a body of sensible as kind of vibration in which a body of sensible as kind of vibration in which a body of sensible as kind of vibration in which a body of sensible as kind of vibration in which a body of sensible as kind of vibration in which a body of sensible as kind of vibration in which a body of sensible as kind of vibration in which a body of sensible as kind of vibration in which a body of sensible as kind of vibration in which as body of sensible as kind of vibration in which as body of sensible as kind of vibration in which as body of sensible as kind of vibration in which as body of sensible as kind of vibration in which as body of sensible as kind of vibration in which as body of sensible as kind of vibration in which as kind of vibration in which as body of sensible as kind of vibration in which osculates. the mouth of the womb.—Angulus oris. See angulus.—Os tincæ, in anat., same as as uteri.—Os uteri, the orifice of the uterus.—Os uteri externum, the lower end of the cervical canal; the os tincæ. Also simply as uteri.—Os uteri internum, the upper end of the cervical canal.

os³ (os), n. [Sw. ds, pl. dsar.] In geol., a Swedish term for certain elongated ridges of detrital material, generally considered to be of glacial origin, or in some not yet clearly explained way connected with the former presence of ice in the region where they occur. Some of these ridges in Sweden are over a hundred miles in length, and so regular in form that they are not infrequently used as roads. In Scotland they are called kannes, in Ireland eskars. See

Os. In chem., the symbol for osmium.

O. S. An abbreviation (a) of old style; (b) of

Old Saxon; (c) of old series.
Osage orange. See Maclura.
osannat, interj. and n. An obsolete form of

osannet, interj. and n. A Middle English form

Osborne beds or series. See series Oscan (os'kan), n. and a. [\langle L. Osci, pl. of Oscus (adj. Oscus), OL. Opscus, Obscus, whence also L. Opicus, Oscan: see defs.] I. n. 1. One of an Italic race occupying a great part of southern Italy in ancient times.—2. A language, akin 262 to the Latin and Umbrian, spoken in Samnium, Campania, etc. It had not entirely disappeared as a spoken tongue in the time of the earlier emperors.

Taylor. (Imp. Dict.)

oscillator (os'i-lā-tor), n. [< NL. oscillator, <

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II. a. Of or pertaining to the Oscans or

the serotum.

oscheocele (os'kē-ō-sēl), n. [$\langle Gr. δσχεον, δσχη, the serotum, + κήλη, tumor.$] A tumor of the

size swings backward and forward, not by virtue of its own elasticity merely; a swinging like that of a pendulum.

If we give to a pendulum at rest a slight impulse, or a strong impulse, the oscillations will be respectively small or large; but for the same pendulum the duration of each oscillation will be always the same. Blaserna, Sound, p. 2.

2. Variation or fluctuation, in general; waver-

In this human world there is a wide margin for oscilla-tion. Theodore Parker, Ten Sermons, Justice and her [Conscience.

3. Same as vibration in the technical acoustical 3. Same as vibration in the technical aconstical sense. [Rare.]—4. In music, same as beat!, 7 (a), or beating, 5. [Rare.]—Amplitude of a simple oscillation. See amplitude.—Angular oscillation, gyration.—Axis of oscillation of a pendulum. See axis!.—Center of oscillation. See center!.—Forced oscillations, escillations imparted to a body by an intermittent or oscillatory force, and having a different period from those the body might have without such a force. Thus, a pendulum of given construction at a place where gravity has a given intensity, will oscillate in a certain time, if left to itself. But by imparting an oscillatory motion to its support, it may be forced to perform oscillations of a widely different period.—Syn. Swaying, etc. See vibration.

oscitate

Indiger. (Imp. Inct.)
oscillator (os'i-la-tor), n. [\langle NL. oscillator, \langle
L. oscillare, swing; see oscillate.]
1. One who
or that which oscillates.—2. One of the Oscillatoria.—3. In mach., any oscillating machine or part of a machine, as the oscillating shuttle of a sewing-machine, or the mechanism by which a power-hammer is vibrated or tilted.

Oscillatoria (os"i-lā-tō'ri-ā), n. [NL. (Vaucher), < L. oscillare, oscillate: see oscillate.]
Same as Oscillaria.

Oscillatoriaceæ (os "i-lā-tō-ri-ā'sē-ē), n. pl. [NL., < Oscillatoria + -aeea.] Same as Oscillariacea.

oscillatory (os'i-lā-tō-ri), a. [= F. oscillatoire = Sp. oscilatorio = Pg. oscillatorio; as oscillate + -ory.] Moving backward and forward like a pendulum; swinging; oscillating: as, an oscillatory movement.

The great tidal-wave, which travels around the earth. The great indar-wave, which travels are all the same as a socillatory wave, and not a wave of translation.

Huxley, Physiography, p. 180.

Oscillatory combination, in mineral., the formation of an apparent crystalline surface by the combination of two different planes occurring alternately in successive narrow lines

oscine (os'in), a. and n. [Short for oscinine.] I. a. Of or pertaining to the Osciues: applied to those Passeres which are acromyodian and to their type of structure: as, an oscine bird; an oscine syrinx. Also oscinine, oscinian.

II. n. An oscine bird; a member of the Osci-

Oscines (os'i-nēz), n. pl. [NL., < L. oscen (oscin-), a singing bird, esp. in auspices, a divining bird, < obs-, ob-, before, + canere, sing: see cant², chant.] A suborder of birds of the order Passeres, the Passeres acromyodi, a group of institute of the control of the contr singing birds, characterized by having several distinct pairs of intrinsic muscles of the syrinx inserted into the ends of the upper bronchial half-rings, constituting a complex and effective half-rings, constituting a complex and effective musical apparatus. The side of the tarsus is usually covered with a horny plate, meeting its fellow in a sharp ridge behind, and the primaries are nine, or ten in number, the first one being short or spurious. The Oscines are regarded as the highest or most perfectly developed representatives of the class of birds; they constitute the great majority of Passeres, the non-oscine Passeres forming another suborder. As eriginally used by Merrem in his classification of birds (1813), Oscines tormed one of two divisions of that author's Hymenopodes, and was divided into Oscines convostres, equivalent to the modern fringiline and tanagrine birds, and Oscines tenuirostres, embracing a great variety of tenuirostral, dentirostral, and cultriostral birds, together with some, such as Todus and Coracias, now excluded from Oscines. See cut under nighting de.

Oscinian (o-sin'i-an), a. [Coscines + -ian.]

oscinian (o-sin'i-an), a. [\(\) Oscines + -ian.]
Same as oscine. \(\) Newton, Eneye. Brit., XVIII.

Oscinidæ (o-sin'i-dē), n. pl. [NL., < Oscines + -ida.] A family of Diptera, named by Fallen in 1820 from the genus Oscinis.

oscinine (os'i-nin), a. and n. [< Oscines + -ine1.]

Same as oscine.

Oscinis (os'i-nis), n. [NL. (Latreille, 1804), Oscinis (os'i-nis), n. [NL. (Latreille, 1804), appar. irreg. (L. oscen (gen. oscinis), a singing bird: see Oscines.] A genus of dipterous insects, made the type of the family Oscinidae, or placed in the family Chloropidae. It is composed of small or very small dark-colored flies, distinguished from Chlorops by the extension of the marginal vein to the end of the fourth longitudinal vein, and from Siphonella by its shorter scutellum and impressed lower face. The larve arc mostly leaf-miners, and the flies are asually captured in grass. Many European and American species are described. O. frit or 0. vastator is very destructive to grain in Europe; and 0. brassice and 0. trifolii respectively damage cabbage and clover in the Vinited States.

oscitancy (os'i-tan-si), n. [< oscitan(t) + -cy.]1. The act of gaping or yawning.—2. Unusual sleepiness; drowsiness; dullness; stupidity.

Natural oscitancy inherent in the tribe.

Swift, Tale of a Tub.

One man's want of leisure is no excuse for the oscitancy and ignorance of those who have time to spare.

Locke, Conduct of Understanding, § 37.

oscitant (os'i-tant), a. [= F. oscitant, < L. oscitan(t-)s, ppr. of oscitare, oscitari, gape, yawn: see oscitate.] 1. Yawning; gaping.—2. Sleepy; drowsy; dull; sluggish. Decay of Christian Piety.

oscitantly (os'i-tant-li), adv. In an oscitant

oscitately (os i-tant-it), aux. In an oscitant manner; yawningly; drowsily.

oscitate (os'i-tāt), v. i.; pret. and pp. oscitated, ppr. oscitating. [< L. oscitatus, pp. of oscitare, oscitari, open the mouth wide, gape, yawn, < os, the mouth, + eiere, put in motion: see eite1.]

To yawn; gape with sleepiness. Imp. Dict.

oscitation (os-i-tā'shon), n. [\langle L. oscitatio(n-), a gaping, \ oscitare, gape: see oscitate.] act of yawning or gaping from sleepiness.

My treatise on oscitation, laughter, and ridicule.
Addison, Tatler, No. 63.

oscnode (osk'nōd), n. [< L. osc(ulari), kiss (see osculate), + nodus, node: see node.] 1. A node of a plane curve where one of the branches has a point of undulation. Cayley.—2. A node of a plane curve where the two branches have a contact of a higher order. Salmon. oscula, n. Plural of osculum. osculant (os'kū-lant), a. and n. [< L. osculan(t-)s, ppr. of osculari, kiss: see osculate.] I. a. 1. Kissing. Imp. Dict.—2. In biol., touching or intermediate between two or more groups; inosculant: intergrading: said of genera, fam-

or intermediate between two or intermediate profis, inosculant; intergrading: said of genera, families, etc., which connect or link others together.

—3. Adhering closely; embracing: applied to certain creeping animals, as caterpillars.

II. n. In math., the invariant whose vanishing signifies that the quanties all vanish, and that there is a syzygetic relation between the

that there is a syzygetic relation between the tangential quanties.

oscular (os'kū-lār), a. [\ NL. oscularis, \ osculum, q. v.] 1. In math., pertaining to a higher order of contact than the first.—2. Of or pertaining to the osculum of a sponge. Sollas.—
oscular line, a singularity of a surface, consisting of a right line which lies upon the surface throughout its whole length, and everywhere in the same tangent-plane, this plane having a contact with the surface of more than the first order in every plane section.

oscularis (os-kū-lā'ris), n.; pl. osculares (-rēz).
[NL.: see oscular.] The orbicularis oris, or sphineter of the lips; the kissing-muscle. Also called basiator. See first cut under muscle.
osculary (os'kū-lā-ri), n. [\ ML. oscularium (?), \ L. osculari, kiss: see osculate.] Same as osculatory.

Some [brought forth] oscularies for kissers.

Latimer, Sermon, an. 28 Hen. VIII.

osculate (os'kū-lāt), v.; pret. and pp. osculated, ppr. osculating. [\(\) L. osculatus, pp. of osculari, kiss, \(\) osculum, a little mouth, a pretty mouth, a kiss, dim. of os, a month: see os², oral, etc.]

I. trans. 1. To salute with a kiss; kiss. Imp.
Dict.—2. In gcom., to have a higher centaet Dict.—2. In gcom., to have a higher centact with; touch as closely as possible. Thus, a plane or a circle is said to osculate a curve when it has three coincident points in common with the enve—that is, it occupies such a position (and in the case of the circle has such a size) that as it is brought up into this position three points of intersection with the curve run into one. A sphere is said to osculate a tortuous curve when it has four coincident points in common with the curve. In these cases, to osculate means to have the greatest number of coincident and successive points common to a fixed locus which is compatible with the general character of the locus which is compatible with the general character of the locus which is compatible with the general character of the locus which is compatible with the general character of the locus which is compatible with the general character of the locus which would satisfy three exact observations made at times infinitely little removed from a given epoch. But osculate is also used loosely to mean uncrely that the loci in question have three or more coincident points in common. A tangent-line or -plane is never said to osculate a curve or surface unless it has more than ordinary contact with it.

II. intrans. 1. To kiss one another; kiss.

II. intruns. 1. To kiss one another; kiss. Imp. Diet.—2. In geom., to have, as two loci, three or more coincident and successive points in common. See I., 2.—3. In nut. hist., to share the characters of another group. Horn.—osculating circle. See circle.—Osculating elements of a planet, at any instant, the elliptic elements which best satisfy its motion at times infinitely near to that instant.—Osculating helix of a non-plane curve. See helix.—Osculating plane, the plane passing through, and determined by, three consecutive points of any curve in space.—Osculating plane of a non-plane curve, the plane which osculates the curve, and within which at least three consecutive points of the curve lie.

Osculation (os-kū-lā'shou), n. [= F. osculation = Sp. osculacion = Pg. osculação = It. osculazione, < l. osculation(n-), a kissing, in med. use a mutual contact of blood-vessels, < osculari, kiss: see osculate.] 1. A kiss. in common. See I., 2.—3. In nut. hist., to share

kiss: see osculate.] 1. A kiss.

As for the osculations which took place hetween Mrs. Pendennis and her new-found young friend, Miss Char-lotte Baynes, they were perfectly ridiculous. Thackeray, Philip, xvii.

2. In geom., the centaet between a curve and 2. In geom., the centact between a curve and another which osculates it. See osculate.—
Point of osculation. (a) The point where the osculation takes place, and where the two curves have the same curvature. (b) A point of undulation where a right line has four or more coincident points in common with a curve.
osculatorium (os"kū-lā-tō'ri-um), n.; pl. osculatoria (-ā). [ML, L. osculari, kiss: see osculatoria (-a). [ML, L. osculari, kiss: see osculatory (os'kū-lā-tō-ri), a. and n. [< ML. *osculatory (os'kū-lā-tō-ri), a. and n. [< ML. to osculatorium, in eecl. use (see II.), < L. osculari, kiss: see osculate.] I, a.

1. Of or pertaining te kissing: kissing.

1. Of or pertaining to kissing; kissing.

That kissing nonsense begins between the two ladies. . . To this osculatory party enters . . . Philip Firmin.

Thackeray, Philip, xvi.

In geom., osculating. See osculate, v. t., 2. II. n.; pl. osculatories (-riz). In the Rom. Cath. Ch., a small tablet in former times kissed by priest and congregation in the mass: same as nax.

osculatrix (os'kū-lā-triks), n. [NL., fem. of *osculator, a kisser, < osculari, kiss: see osculate.] The envelop of the osculating planes of

a non-plane eurve.

a non-plane curve.

oscule (os'kūl), n. [< L. osculum, a little mouth, dim. of os, mouth: see os².] 1. A small bilabiate aperture.—2. In zoöl., same as osculum.

osculiferous (os-kū-lif'e-rus), a. [< L. osculum, a little mouth, + ferre = E. bear¹.] 1. Bearing escula, stomata, mouths, or seme similar openings.—2. Provided with an oscule, as a part of a sponge: distinguished from pariferous part of a spenge: distinguished from poriferous. osculum (os kū lum), n.; pl. oscula (-lā). [L., a little mouth: see oscule.] 1. In spenges, a meuth or principal exhalent aperture; one of the orifices by which water is expelled. See cuts under Porifera and Spongilla.—2. One of the suckers, bothria, or fossettes on the head of a tapeworm, by means of which the animal attaches itself to its host.—3. A pax: apparently an erroneous abbreviation for osculatorium.—False osculum, in sponges, a secondary or derivative osculum, specifically called a pseudostome.

ative osculum, specifically called a pseudoscience.

Seet, v. A Middle English form of ooze.

Seedt, n. A corrupt Middle English contraction

osel, n. A Middle English form of ouzel.
osella (ō-sel'ä), n.; pl. oselle (-e). [It. osella,
said to be < accello, a bird, because the medal

(osella) was used as a substitute for a present of birds which it had been enstomary for the doge to make.] A medal struck annually by the doges of Venice, from 1521 till the end of the republic, for presentation to various persons in the republic. It was generally made in silver (occasionally in gold), and bore a variety of types as well as the name of the doge and the year of his reign.

— Osella muranesa, a glass disk, cup, or other object inclosing one of the medals in the substance of the glass: a present frequently made to persons visiting Murano or Venice.

Osiandrian (ō-sipersons in the re-

Osiandrian (ō-sian'dri-an), n. [

Osiander (see def.)



Osella. (Size of the original.)

+ -ian.] A follower of Andreas Osiander, a Lutheran theologian (1498-1552), who held that justification by faith involved the imparting to the believer of the essential righteousness of Christ.

osier (o'zher), n. and a. [Formerly also ozier \(\text{ME. *osicr, osycr, osycre, osyzer, osere, } \) OF. osicr, ozicr, osicr, m., osicre, ozicre, oscre, f., F. osicr, m., dial. osière, ousière, f., also osis = Bret. aozil, ozil, (ML. *osaria, also, after OF., oseria, oserius, ozilium, osier, pl. osaria, ausaria, osierbeds, perhaps (Gr. oloog or oloog, also olovou, olora, a kind of osier; akin to $i\tau \ell a$, withy, = E. withe, withy.] I. n. One of various species of willow (Salix) whose tough flexible branches are willow (Salkx) whose tough fiexible branches are employed for wiekerwork, withes, etc. The white or common basket-osier of Europe (adventive in America) is Salix viminatis, also called relvet osier. Other important kinds are the (Norfolk) brown osier, S. triandra; varieties of the rose or purple willow, S. purpurea, sometimes called red or green osier; and the golden osier (S. alba, var. vitellino), with bright-yellow branches. The American black willow, S. nigra, is also available as an osier-tree, and many other willows are more or less so used. The growing of osiers and their use in manufactures is in Europe a considerable industry.

An osier growing by a brook. Shak., Pass. Pilgrim, vi.

The staff of a man's broken fortune bows his head to the ground, and sinks like an osier under the violence of a mighty tempest. Jer. Taylor, Works (ed. 1835), 1. 753.

Red osier, in England, Salix purpurea; in the United States, a species of dogwood, Cornus stolonifera, sending up osier-like annual shoots.

Osmanli

II. a. Made er eensisting of willow er other shoots or twigs.

osier-ait (o'zher-at), n. A small island for growing osiers

osier-bed (ō'zher-bed), n. Same as osier-holl. osiered (ō'zherd), a. [⟨osier + -cd².] 1. Covered or adorned with osiers. Collins.—2. Covered with weven or plaited work of osier.

Garlands of every green, and every scent,
From vales deflower'd, or forest-trees branch-rent,
In baskets of bright osier'd gold were brought.

Keats, Lamla, ii.

osier-holt (ē'zher-hölt), n. A place where willows fou haghet work and a second lews for basketwork are cultivated. Also osier-

osier-peeler (ō'zher-pē'ler), n. A machine, consisting usually of a pair of rollers, plain, serrated, elastie, or reciprocating, for stripping the bark from the willow wands used in basket-

making.

osiery (ô'zher-i), n.; pl. osieries (-iz). [〈 OF. oserie, ozeriec, ouserie (also oseray, oserey, ozeray, F. oseraie), an osiery, ⟨ osier, esier: see osier.]

A place where osiers are grown.

Osirian (ô-sī'ri-an), a. [〈 Osiris (see def.) + -an.] Of or pertaining to Osiris. Also Osiride

Osiride (e-sī'rid), a. [Osiris + -idc2.] Same as Osiriun.—Osiride (or Osiridean) column, in anc. Egypt. arch., a type of column in which a standing figure



Osiride Columns in the Rameseum or Memnonium, Thebes, Egypt.

of Osiris is placed before a square pier. It differs from the classical caryatid in that the pier, and not the figure, supports the entablature.

Osiridean (ö-sī-rid'ē-an), a. [< Osiride + -an.]

Same as Osirian.

Osirify (ō-si'ri-fi), v. t.; pret. and pp. Osirified, ppr. Osirifying. [< Osiris + -fy.] To deify or identify with Osiris.

ndentity with Osiris.

Osiris (ō-sī'ris), n. [L. Osiris, < Gr. "Ootpe, < Egypt. Hesiri.] 1. A principal Egyptian god, personifying the power of good and the sunlight, united in history aud in worship in a sacred triad with Isis as his wife and Howe are their shild. triad with Isis as his wife and Horus as their child. He is son of Seb and Nut, or Heaven and Earth. His antagonist is Set, the deity of evil or darkness, by whom he is slain; but he is avenged by llorus, and reigns in the lower world. With him was formally identified every departed soul in its nether abode, to be protected by him in the necessary conflict with the genius of evil. The worship of Osiris was extended, at about the beginning of the Christian era, over Asia Minor, Greece, and Rome. In art Osiris is usually represented as a mummy, wearing the crown of Upper Egypt, often flanked by ostrich-plumes. The accompanying cut represents a bronze figurine in the Metropolitan Museum of Art, New York.

2. [NL.] In zoöl., a genus of hy-2. [NL.] In zoöl., a genus of hy-

menopterous insects. Smith, 1854. osite (es'īt), n. [Irreg. for *ossite, \(\) L. os (oss-), bone, + -ite2.]
Sembrere guane: so called as con-

semprere guane: so caned as consisting of the altered bones of turtles and other marine vertebrates as well as of the shells of the lower animals. Leidy.

oslant, prep. phr. as adv. An obsolete form of adv.

Osiris.

Osmanli (es-man'li), a. and n. [Turk. 'Osmanli, (Sman, Ar. 'Othman (> E. Othman, Ottoman¹), Osman, or Othman (reigned 1288-1326), who founded the empire of the Turks in Asia.] I.

Iounded the empire of the Turks in Asia.] I. a. Relating to the empire of Turkey.

II. n. (a) A member of the reigning dynasty of Turkey. (b) A Turk subject to the Sultan of Turkey. See Oltoman. [Provincials who are not of Turkish blood sometimes designate officers of the Turkish government as Osmanlis.]

Osmanthus (os-man'thus), n. [NL. (Loureiro, 1790), Gr. ὀσμή, odor, + ἀνθος, flower.] A genus of shrubs and trees of the gamopetalons order Oleaceæ and the tribe Oleineæ, known by the imbricated corolla-lobes, and thick, hard, woody imbricated corolla-lobes, and thick, hard, woody endocarp. There are about 8 species, natives of North America, eastern Asia, and the Pacific. They bear opposite evergreen undivided leaves, and small flowers in axiliary clusters, followed by woody or stony roundish drupes. The highly fragrant flowers of O. fragrans, an evergreen shrub of China and Japan, afford a perfumers'oil, and are used by the Chinese to seent tea. O. Americanus, of the southeastern United States, is called devil-wood.

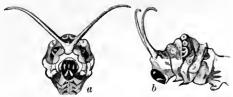
osmate (os'māt), n. [< osm(ie) + -ate1.] In chem., a salt of osmie acid.

osmaterium, n. See osmeterium.
osmazomet (os'ma-zōm), n. [Irreg. ζ Gr. ὁσμή,
odor (see osmium), + ζωμός, broth, soup, prob. ζ
ζεῖν, boil.] That part of the aqueous extract of
meat which is soluble in alcohol and contains

the flavering principle.

Osmeroides (os-mē-roi'dēz), n. [NL., < L. osmerus, the smelt, + Gr. εἰδος, form.] A genus of fossil fishes occurring in the chalk, and resembling the smelt, or rather the pearlside.

osmeterium (os-mē-tē'ri-um), n.; pl. osmeteria (-ä). [Nl., also osmaterium; irreg. ζ Gr. ὀσμή, odor, + -τήριον, a formative suffix.] In entom., any organ devoted to the production of a seent



Head and Thoracic Segments of Larva of Papilio cresphontes, showing osmeteria. a, front view; b, side view. (Natural size.)

or odor; specifically, a forked process found on the first segment behind the head of certain

butterfly-larve. Scent-vesicles can be protruded from the ends of the fork, emitting a disgusting odor, which is supposed to repel ichnoumon-flies and other commies.

Osmia (os'mi-ä), n. [NL., <(i) Gr. oaph, odor: see osmium.]. A genus of mason-bees of the family Apidæ and the subfamily Dasygastrinæ, founded by Parver in 1806. This habite recover discrete but Apidæ and the subfamily Dasygastrinæ, founded by Panzer in 1806. Their habits are very diverse, but they mainly agree in forming the partitions of their cells of mud, a point which distinguishes them from the carpenter-bees and uphoisterer-bees (Xylocopa and Megaehüe). They are mostly of small size and metallic colors; the antenne are simple and similar in both sexes; the maxiliary papif are four-jointed; and the abdomen is globose. They are highly organized insects of remarkable instincts. The species are numerous. O. bicornis is an abundant British species known as horned bee. See mason-bee.

osmic (os'mik), a. [<osmium + -ic.] In chem., pertaining to or obtained from osmium: as, osmic acid (HaOsO.).

pertaining to or obtained from osmium: as, osmic acid (H₂OsO₄).

osmidrosis (os-mi-drē'sis), n. [NL., ⟨Gr. ὁσμή, smell, odor, + ἱδρωσις, sweat, perspiration: see hidrosis.] The secretion of strongly smelling perspiration. Also called bromidrosis.

osmious (os'mi-us), a. [⟨osmium + -ous.] Of or belonging to osmium; specifically, noting an acid of comium.

an oxid of osmium.

osmiridium (os-mi-rid'i-um), n. [NL., < osmi-um + iridium.] Same as iridosmium.

osmium (os'mi-nm), n. [NL., ζ Gr. ὀσμή, ὀδμή, smell, odor, ζ ὀζειν, smell: see odor.] Chemical symbol, Os; atomic weight, 191. One of the cal symbol, Os; atomie weight, 191. One of the metals of the platina group. It does not occur native, but has been found to constitute a part of the native platina of all the platiniferons regiona (South America, Caiffornia, Australia, Russia), in the form of iridosmine, an alloy of the metals osminm and iridium. The specific gravity of the artificially obtained metal has been found to be 22.477; hence it is the heaviest of those bodies. It has never been fused. Its crystalline form is either that of the cube or that of a very obtuse rhombohedron. The crystals are of a binish-white color, with a violet luster, and are harder than glass. Osmium is not used in the arts, except in the form of iridosmium, of which material the tips of gold pens are made.

osmodysphoria (osmodis-fō'ri----), n. [NL., ⟨Gr. oσμή, smell, odor, + δυσφορία, pain hard to be borne: see dysphoria.] Intolerance of certain odors.

osmogene (os 'mō-jēn), n. [ζ Gr. ωσμός, impulsion (seo osmose), + -γενής, producing: see -gen.] An apparatus to earry out the process of osmosis. Osmogenes consist substantially of cells separated by partitions of parchment-paper, which causes endosmotic and exosmotic action as explained under osmose. The differences in construction do not affect the principle of action. See colloid and crystalloid. Also called osmotic.

osmometer (es-mom'e-tèr), n. [ζ Gr. ώσμός, impulsion (see osmose), + μέτρον, measure.] 1. An instrument or apparatus for measuring the velocity of the osmotic force .- 2. An instru-

ment for measuring the acuteness of the sense

osmometric (os-mo-met'rik), a. [As osmometer + -ie.] Of or pertaining to osmometry.

osmometry (os-mem'et-ri), n. [As osmometry + -y.] 1. The act or process of measuring osmotic force by means of an osmometer.—2. The measuring of the intensity of odors.—3. The measuring of the acuteness of the sense of smell.

osmonosology (os mō-nō-sol'ō-ji), n. [\langle Gr. bōµ $\dot{\eta}$, smell, + $\nu \dot{\phi} o \dot{\nu}$, disease, + $-\lambda o \dot{\nu} \dot{\alpha}$, \langle $\lambda \dot{\nu} \dot{\gamma} \epsilon \iota \nu$, speak: see -ology.] The seience of, or a treatise on, the diseases of the sense of smell.

osmonosus (os-mon'ō-sus), n. [NL., ζ Gr. οσμή, smell, + νόσος, disease.] Disorder of the sense of smell.

Osmorrhiza (os-mō-rā'zii), n. [NL. (Rafinesque, 1821), ζ Gr. ὁσμή, odor, + ῥίζα, root.] A genus of perennial herbs of the order Umbelliferæ, the tribe Amminea, and the subtribe Seandicinea, known by the numerous obsence oil-tubes and prominently ridged fruit. There are 6 species, of North America, the Andes, Himalayas, and northeastern



Sweet Cicely (Osmorrhiza longistylis). r, umbel; 2, root and one of the leaves; a_i an umbellet with the in volucre; b_i the fruit.

Asia. They bear loose compound umbels of white flowers, and dissected fern-like leaves. Their thick and anise-scented roots are often clible.

osmose (os môs), n. [\langle NL. osmosis, \langle Gr. $\omega\sigma\mu\delta\varsigma$, impulsion, pushing, \langle $\omega\theta\epsilon\bar{\nu}$, thrust, push, impel.] The impulse or tendency of fluids to pass through porous partitions and mix or become diffused through each other; the phenomena at-tending the passage of fluids, whether liquids tending the passage of fluids, whether liquids or gases, through a porous septum. It is a kind of diffusion (see diffusion), and includes endosmosis and exosmosis—the former being distinguished either as the tendency of the outer fluid to pass through into the luner, or as the action of that fluid which passes with the greater rapidity into the other. When two saline solutions differing in strength and composition are separated by a porous diaphragm or septum of bladder, parchment-paper, or porous earthenware, they mutually pass through and mix with each other; but they pass with unequal rapidities, so that after a time the height of the liquid is not the same on both sides. These phenomena are explained by the unequal molecular attraction exerted between the capillary apertures in the porous diaphragm and the different liquids experimented upon.

OSMOSIS (os-mos 'sis), n. [NL.: see osmose, and

osmosis (os-mô'sis), n. [NL.: see osmose, and ef. endosmosis, exosmosis.] The diffusion of

fluids through membranes. See osmose.

osmositic (os-mō-sit'ik), a. [(osmose + -ite² + -ie.] Same as osmotic. Johns Hopkins Biol. Lab., 111. 40.

osmotic (os-mot'ik), a. and n. [< osmose (-ot-) +
-te.] I. a. Of or pertaining to or characterized

by osmose: as, osmotic force.

II. n. Same as osmogene.
osmotically (os-mot'i-kal-i), adv. By osmosis;

osmund¹ (os'mund), n. [Formerly also osmond; < ME. osmunde, < OF. (and F.) osmonde = It. osmunda, osmunda, (OF. (and F.) osmonda = 1t. osmunda, osmunda, (ML. osmunda, also dim. osmundula, and, as if two words, os mundi, the water-fern, St. Christopher's herb, osmund.] A fern of the genus Osmunda. Also ealled water-fern, St. Christopher's herb, and herb-christopher.

osmund2 (os'mund), n. [Formerly also osmond; \[
 \] late ME. osmonde; origin not clear.] A bloom
 of iron produced in an osmund furnace. See

And for the moost crafty thynge how ye shall make your kes of stele & of osmonde, some for the dubbe and some r the flote & the grounde.

Juliana Berners, Treatyse of Fysshynge, fol. 2, back.

One crayer laden with osmunds, and with divers other narchandiscs. Hakluyt's Voyages, I. 170. marchandises.

Osmonds, a word us'd in some statutes for the Oar of which Iron is made.

E. Phillips, 1706. Osmunda (os-mun'dä), n. [NL. (Tournefort, 1700), \langle ML. osmunda, osmund: see osmund1.]

A genus of handsome ferns, widely distributed throughout north temperate regions, and typieal of the order Osmunduccer. The fronds are tail and upright, growing in large crowns from a thickened rootstock, and are once or twice plunate. The fertile fronds or the fertile parts of the fronds are destitute of chlorophy, were much conchlorophyl, very much con-tracted, and bear on the mar-



chrorophyl, very much contracted, and bear on the margins of the narrow rachis-like divisions the naked short-pedicelled sporangia, which are globular, thin, and reticulated, and open by a longitudinal cleft into two halves. The spores are green. Six species are known, of which three are found in North America, O. regalis being the royal tern or osmund reysl, also called boy-onion, buckhorn brake, ditch-fern, and king-fern. The root of this, when boiled, is very slimy, and is used in sliftening linen. It is slso employed as a tonic and styptic. O. cinnamomea is the chnamon-fern.

Osmundaceæ (os-mun-dā'sē-ē), n. pl. [NL. (Martins, 1835), < Osmunda + -aeeæ.] An order or suborder of ferns, typified by the genus Osmunda. The sporangia are naked, globose, mostly der or suborder of terns, typined by the gents Osmunda. The sporangia are naked globose, mostly pedicelled, reticulated, without annulus or with only mere traces of it near the apex, opening by a lungitudinal slit into two valves. It embraces 2 genera, Osmunda with 6 species, and Todea with 4 species. Also Osmundinee.

Osmundaceous (os-mun-dā'shius), a. [\(\) Osmunda + -accous.] In bot., pertaining to or resembling the genus Osmunda or the order Osmundaceous

Osmundineæ (os-mun-din'ē-ē), n. pl. [NL., < Osmundu + -in- + -ev.] Same as Osmundaeew.

osnaburg (os'na-berg), n. [So ealled because first manufactured at Osnabury in Germany.]

A coarse cloth made of flax and tow.

oso-berry (ō'sō-ber"i), n. [< Amer. Ind. (?) oso + E. berry!.] A shrub or small tree of western North America, Nuttallia eerusiformis. It has greenish-white flowers in racemes, blooming very early, followed by blue-black drupes with thin hitter pulp.

osphradial (os-frā'di-al), a. [< osphradium + -al.] Of or pertaining to the osphradium: as, the asphradium perve or ganglion. F. R. Landium of the osphradium of the osph

-a... of or pertaining to the osphradium; as, the osphradiul nerve or ganglion. E. R. Lankester, Eneye. Brit., XVI. 645.

osphradium (os-frū'di-um), n.; pl. osphradiu (-ii). [NL., ζ Gr. ὁσφράδιον, an olfactory (medicine), dim. of ὁσφρα, smell; ef. ὁσφραινεσθαι, smell, λοτιή, smell, δζειν, smell: see osmium.] The so-called olfactory organ of mollusks; a patch or tract of specially modified epithelium of the body-wall at the base of the etenidinm, supplied with a special nerve, supposed to smell, taste, or otherwise test the water which the animal breathes, thus functioning as a special sense-

Osphromenidæ (os-frō-men'i-dē), n. pl. [NL., Osphromenus + -ide.] A family of anabantoid aeanthopterygian fishes, typified by the genus Osphromenus, having the mouth contracted and Osphromenus, having the mouth contracted and no palatine teeth. These fishes are related to the climbing perches, Anabantidæ, and like them have isbyrinthiform pharyngeals constituting a branchist apparatus which enables them to breathe air for a time. The second pair of superior pharyngeal bones are present, and the fourth are greatly elongated. In the older systems and that of Bonaparte the family corresponded to the Cuvlerian "fishes with labyrinthiform pharyngeals." It includes the goramy and related fresh-water fishes of India.

Osphromenus (os-from'e-nus), n. [NL., ζ Gr. δσφράνενος, ppr. of δσφραίνεσθαι, smell: see osphradium.] A genns of labyrinthine aeanthopterygian fishes, typical of the family Osphromenidæ. It contains the goramy, O. olfax or O. goramy.

goramy.

osphyomyelitis (os"fi-ō-mī-e-lī'tis), n. [NL., Gr. ὀσφίς, the loin, + NL. myelitis.] In pa-CGr. δσφις, the 10.11, thol., lumbar myelitis.

osprayt, n. An obsolete form of osprey.
osprey (os'prā), n. [Formerly also ospray; also
ospring, osspringer (appar. simulating spring);
< late ME. ospray for "osfray, < OF. "osfraic, or-

fraie (> E. orfray, q. v.), < L. ossifragus, osprey, lit. 'bone-breaker': see ossifrage.] A diurnal bird of prey of the family Falconide and the genus Pandion; a fish-hawk. There is probably but one species, Pandion haliaëtus, of almost world-wide distribution, running into several geographical races or varieties which have been specifically named. It is a



Osprey (Pandion haliaetus).

large hawk, nearly or quite 2 feet long, and 4½ feet in extent of wings, of a dark Vandyke brown above, the feathers more or less laced with white, the head, neck, and under parts white, with blackish streaks on the crown, a blackish postocular stripe on the nape, and the breast more or less covered with dusky spots. The coloration varies much in the relative amounts of light and dark colors, and the young are darker than the old birds. The fect are very large and roughly granulated, and the talons are all of great size; the onier toe is versatile. The osprey builds a bulky nest in a tree, on a rock, or on the ground, and the nests sometimes acquire enormous dimensions from yearly repairs and additions. The eggs, two or three in number, average about 2.5 by 1.75 inches in size, and are ransully heavily marked with various shades of browns and reds. The fish-hawk, as its name implies, feeds on fish, which it catches by plunging from on the wing. Also called fishing-hawk, fishing-eogle.

I will provide thee of a princely osprey.

I will provide thee of a princely osprey.

Peele, Battle of Aleazar, ii. 3.

But (oh Jove!) your actions, Soon as they move, as ospreys do the fish, Subdue before they touch. Fletcher (and another), Two Noble Kinsmen, i. 1.

ospring1t, n. An obsolete form of offspring. ospring²t, n. An obsolete form of osprey.
osst (os), v. t. [Also dial. osny; < ME. ossen, show; origin uncertain. Cf. oss, n.] To show; show; origin uncertain. CI. oss, n., prophesy; presage. Roger Edgeworth.

Quat and has thon ossed to Alexander this ayndain [angry] wirdes.

King Alexander, p. 79 (quoted in Allit. Poems, ed. Morris, [Glosa.).

He ossed hym by vnnynges that thay vnder-nomen, That he watz flawen fro the face of frelych dry3tyn. Alliterative Poems (ed. Morris), iii. 213.

OSS† (os), n. [Appar. ζ oss, v., and not connected with Gr. δσσα, a voice, report, rumor, an ominous voice or sound, akin to δψ, voice, L. vox, voice: see voice.] A word uttered unawares, and having the character of a presage; an omen; a prophecy.

Osses be words cast forth at unawares, presaging some-

Holland, tr. of Pliny, Explanation of the Words of Art. Behold (quoth hee) your fellow citizens and country-men, who shall endure (but the gods in heaven forfend the osse) the same hard distresse together with you, unlesse aome better fortune ahine upon us. Holland, tr. of Ammianus Marcellinus (1609). (Nares.)

ossa. n. Plural of os1.

ossan (os'an), n. pl. The stockings of the Scottish Highlanders, made of fine white wool. Planché.

ossarium (o-sā'ri-um), n.; pl. ossaria (-ā). [LL.: see ossuary.] An urn or other receptacle for the bones or ashes of the dead; an ossuary.
ossature (os'ā-tūr), n. [\(\) F. ossature, a skeleton, \(\) L. os (oss-), bone.] In arch., the framework or skeleton of a building or part of a building, as the ribs of a groined vault, the timber or metal frame of a roof, or the iron frame supporting a stained-glass window.

The [Eiffel] tower is to reach . . . a total height of 300 metres. . . . Its main ossature consists of sixteen vertical girders, which are drawn into groups of four at the base.

Art Jour., No. 53, Supp., p. iv.

as a fish; teleost.

II. n. A bony or osseous fish; a teleost.

Ossei (os'ē-ī), n. pl. [NL., pl. of L. osseus, bony: see osseous.] Osseous fishes. See Teleostei.

ossein, osseine (os'ē-iu), n. [\lambda L. os (oss-), bone, +-in², -ine².] The organic basis of bone; bone from which the earthy salts have been removed by macerating in acid. Also osteine and hone-cartilage. and bone-cartilage.

osselet (os'e-let), n. [\$\langle F. osselet, a bone, dim. of os, \$\langle L. os (oss-), bone: see os\frac{1}{2}.] 1. A hard substance growing on the inside of a horse's knee.—2. The cuttlebone, pen, or calamary of some squids or cuttlefish.—3. Same as ossicle. osseous (os\frac{1}{2}-us), a. [\$\langle L. osseus, bony, \$\langle os\frac{1}{2}-us), bone: see os\frac{1}{2}.] 1. Bony; made of bone; having the nature or structure of bone; ossified: as, osscous tissue. See bone\frac{1}{2} and ossein.—2. Having a bony skeleton; ossean; teleost: as, an osseous fish. See telcost.—3. Full of bones; composed or largely consisting of bones; ossiferous: as, osscous breecia.—4.

bones; ossiferous: as, osscous breccia.—4. Hard as bone, or otherwise resembling bone; ossiform.—Osseous corpusclet, a lacuna of bone.—Osseous fish. See fish!, and cut under optic.—Osseous labyrinth. See labyrinth, 3.
Osseously (os'e-us-li), adv. As regards bones;

in respect of bones.

The elbow is osseously atrong. Encuc. Brit., VII, 258. osseter (os'e-tèr), n. [{ Russ. osetră = Little Russ. osetr = Serv. jesetra = Pol. jesiotr = OPruss. esketres = Lith. ershketras, asetras, n

Orruss. esectres = 1ntn. erseketras, aserras, a sturgeon.] A large European sturgeon, Acipenser gildenstädti. See Acipenser.

Ossetian (o-sē'ti-an). a. [< Ossete (see def. of Ossetic) + -ian.] Same as Ossetic.

Ossetic (o-set'ik), a. and n. [< Ossete (see def.) + -ic.] I. a. Of or belonging to the Ossetes, people dwelling in the Caucasus Mountains.

II. n. The language of the Ossetes. It belongs to the Indo-European or Aryan family, and is especially akin to Iranian or Persian

and is especially akin to Iranian or Persian.

Ossianesque (os-i-a-nesk'), a. [Ossian (see Ossianic) + -esque.] Ossianic in quality or ex-

The abject being treated with an Ossianesque turgidity of phrase which goes far to rob it of its pathos.

Athenœum, No. 3230, p. 382.

Ossianic (os-i-an'ik), a. [(Ossian, a Latinized form of Gael. Ossia (see def.).] Pertaining to or characteristic of Ossian, or the poems of Ossian. A Gaelic bard Oisin (Ossian) lived about the end of the third century, and to him was ascribed the authorship of the poema ("Fingal" and others) published by James Macpherson in 1760-3; but it is now generally admitted that Macpherson himself was the compiler and in part the author of these works.

The Ossianic magniloquence, the Cambysea vein, and the conventional hyperbole of the national apeech [Spanish].

Edinburgh Rev., CLXIII. 126.

Edinburgh Rev., CLXIII. 126.

OSSicle (os'i-kl), n. [\langle L. ossiculum, dim. of os (oss-), a bone: see osl.] 1. A small bone or bonelet. Specifically—(a) One of the little bones of the ear, as the malleus, incus, and stapes or columella, more fully called ossicles of audition or auditory ossicles, and also ossicula auditus and phonophori. See cuts under earl and tympanic. (b) One of the many little bones of the selerotic coat of the eye of birds and some reptiles.

2. A small hard nodule of chitin or some substance resembling bone. Specifically—(a) One of

2. A small hard nodule of chitin or some substance resembling bone. Specifically—(a) One of the skeletal elements of an echinoderm which, joined to one another and united by connective or muscular disane, constitute the chief part of the framework of the body. They are grouped and named in several sets according to the formations into which they enter, as the ambulacral or adambulacral ossicles, along the ambulacra, the ossicles which support the spines when these exist, etc. (b) One of the hard articuli or joints of the stem or branches of a crinoid or encriuite. (c) in crustaceans, one of the saveral small hard chitinous parts or processes of the gastric skeleton, as in the stomach of a lobater or crawfish. See cut under Astacidæ.

Also ossicule, ossiculum.

Also ossicule, ossiculum,

Also ossiculc, ossiculum.

Ambulacral ossicle. See ambulacral, and cuts under Asteriida and Ophiurida.—Auditory ossicles. See def. 1 (a).—Cardiac ossicle, See cardiac.—Carpal or tarsal ossicle, some small bone of the carpus or tarsan not identified with any named carpal or tarsal bone.—Marginal ossicles. See marginal bones, under marginal.—Ossicles of audition. See def. 1 (a).—Tarsal ossicle. See carpal ossicle.—Vertebral ossicle, Same as ambulacral ossicle.—Weberian ossicles, in ichth., the chain of little bones of the ear, between the vestibule and the airbladder.

ossicula, n. Plural of ossiculum.
ossicular (o-sik'ū-lär), a. [< ossicule + -ar³.]
Pertaining to or composed of ossicles; having the form or appearance of ossicles.

The hyomandibular, invested with this new function, breaks up into two or more pieces, as an ossicular chain.

Amer. Nat., XXIII. 637.

Amer. Nat., XXIII. 637.

Ossean (os'ē-an), a. and n. [\langle L. osseus, bony (see osscous), +-an.] I. a. Bony or osseous, as a fish; teleost.

II. a. Bony or osseous, -cd².]

Amer. Nat., XXIII. 637.

Ossiculate (o-sik'ū-lāt), a. [\langle ossicule + -ate¹.] Having ossicles; furnished with small bones. ossiculated (o-sik'ū-lā-ted), a. [\langle ossiculate + -cd².] Same as ossiculate.

ossiculated (ossia i-ia-ted), a. [\(\cong \) issiculate -\(\cong \) cossicule (os\(\cong \) i-k\(\overline{u}\)], n. [\(\lambda\) L. ossiculum: see ossicle.] Same as ossicle.

ossiculum (o-sik\(\overline{u}\)-lum), n.; pl. ossicula (-i\(\overline{u}\)).

[L.: see ossicle.] Same as ossicle.—Ossicula auditus, the auditory ossicles; the phonophori.
Ossiculus (o-sik'ū-lus), n. [NL., masc. dim. of L. os (oss-), a bone, the heart of a tree, the stone of a fruit: see osl, ossiculum.] In bot., same

as pyrene.

ossiferous (o-sif'e-rus), a. [(L. os (oss-), bone, + ferre = E. bear¹.] Producing or furnishing bones; containing bones; osseous: as, ossifer ous breccia; an ossiferous cave.

The ossiferous caverns of Devonshire are famous in geological history.

Encyc. Bru., VII. 140.

ossific (o-sif'ik), a. [< L. os (oss-), bone, + -ficus, < facere, make.] Ossifying; osteogenic; making bone; causing ossification, or converting connective or cartilaginous tissue into bone: as, an ossific process. See ossification.

We know that ossific deposits now and then occur in tisaues where they are not usually found.

H. Spencer, Prin. of Biol., § 301.

ossific center. See ossification.
ossification (os"i-fi-kā'shon), n. [= F. ossification; as ossify + ation.] 1. The formation of bone; the act or process of changing or of being changed into bone, or into a bony substance; the change so effected: as, the ossifica-tion of cartilage. See osteogenesis.—2. That which is ossified, or the result of ossification; bone in general.—3. The state or quality of being ossified.—Center of ossification, the point where cartilage or connective tissue begins to ossify; the initial point of the ossific process.

The points at which bone formation begins and whence it radiates are termed centres of ossification.

Mivart, Encyc. Brit., XXII. 109.

Membranoua ossification. See membrane-bone. ossiform (os'i-fôrm), a. [\lambda L. os (oss-), bone, + forma, form.] Resembling bone; hard as bone; osseous; osteal.

bone; osseous; osteal.

Ossifraga (o-sif'ra-ga), n. [NL. (Prince C. L. Bonaparte): see ossifrage.] A genus of birds of the petrel family, Procellaridæ; the giant fulmars. O. gigantea is the only apecies, of a sooty or fuliginous color, and as large as some albatrosses. It is sometimes called bone-breaker, whence this application of the generic name.

Ossifrage (os'i-frāj), n. [< L. ossifragus, m., ossifraga, f., the sea-eagle, ossifrage, < ossifragus (> Sp. os(frago = F. ossifrage), bone-breaking, < os (oss-), bone, + frangere (\$\sqrt{grag}\$), break: see fragile. Cf. osprey, orfray.] The osprey.

osprey.
ossifragous (o-sif'ra-gus), a. [\langle L. ossifragus, bone-breaking: see ossifrage.] Breaking or fracturing bones. Bailey, 1731. [Rare.]
ossify (os'i-fi), r.; pret. and pp. ossifical, ppr. ossifying. [\langle F. ossifier = Sp. osificar = Pg. ossificar, \langle L. os (oss.), bone, +-ficarc, \langle facerc, make.] I. trans. To make or form bone in or of; cause ossification in or of; convert into bone, as membrane or cartilage; harden like bone: render osseous. bone; render osseous.

The dilated aorta everywhere in the neighbourhood of the cyst is generally ossified. Sharpe, Surgery.

II. intrans. To become bone; undergo ossification; change or be changed from soft tissue to bone.

Along the surface of an ossifying bone, the yielding of le tissue when bent will not be uniform.

H. Spencer, Prin. of Blol., § 301.

ossivorous (o-siv'ō-rus), a. [(L.os (oss-), bone, + vorare, devour.] Eating or feeding on bones.

In a dog and other ossivorous quadrupeds, 'tis [the caliber of the gullet is] very large.

Derham, Physico-Theol., I. 280, note.

osspringert, n. An obsolete variant of osprey.

ossuarium (os-ū-ā'ri-um), n.; pl. ossuaria (-ä). [LL.: see ossuary.] Same as ossuary, 2.

Among the large number of important aepulchral remains lately found by Mr. Taylor in Newgate Street were aeveral ossuaria, or leaden vessels for the reception of the calcined bones of the dead. Encyc. Brit., XIV. 841.

ossuary (os'ū-ā-ri), n.; pl. ossuaries (-riz). [< I.L. ossuarium, also ossarium, a receptacle for the bones of the dead, a charnel-house, nent. of ossuarius, of or for bones, \(L. os (oss-), bone: \) see os1.] 1. A place where the bones of the dead are deposited; a charnel-house.

What time the persons of these ossuaries entered the famous nations of the dead, and slept with princes and counsellors, might admit a wide solution.

Sir T. Browne, Urn-Burial, v.

The ossuaries are probably the most interesting remains we have. They consist of round symmetrical holes dug to the required depth, and into which the bodies were promisenously deposited; some of the larger ones contain the remains of several thousand bodies.

Nature, XXX. 587.

A vase, casket, or other vessel for the reception of the bones or calcined remains of the dead.

ost¹† (ōst), n. A Middle English form of oast. ost²†, n. A Middle English form of host². ostaget, n. A Middle English form of hostage.

Ostariophysi (os-tā"ri-ō-fī'sī), n. pl. [< Gr. όστάριον, a little bone (dim. of ὁστέον, a bone), + φυσα, bladder.] Those fishes which have a chain of osselets between the air-bladder and the brain, including the characinoid, eventognath,

oran, including the characterioid, eventograth, gymnotoid, and mematograth types. Sagemehl.
ostariophysial (os-tā"ri-ō-fiz'i-al), a. Of or pertaining to the Ostariophysis.
ostariophytum (os-tā-ri-of'i-tum), n. [NL., < Gr. ὁστάριον, a little bone, + φντόν, a plant.] In bot., a plant which bears a drupe. [Rare.]

ostayle, n. A Middle English form of hostel.
osteal (os'tĕ-al), a. [⟨Gr. ὁστέον, bene; cf. L.
os (oss-), bone: soe os¹.] Bony; osseous; os-

ostedet, prep. phr. A Middle English form of

osteine (os'tĕ-in), n. [⟨ Gr. ἐστέον, bone, + -ine². Cf. Gr. ἀστέινος, of bone, ⟨ ἀστέον, bone.] Same as osscin.

osteitic (os-tē-it'ik), a. steitic (os-tē-it'ik), a. [⟨ osteitis + -ic.] Pertaining to or affected with osteitis. Also ostitic. osteitis (os-tē-ī'tis), n. [NL., ζ Gr. ὁστέον, bone, + -itis.] Inflammation of bone. Also ostitis.

Portions of bone removed by operation are spongy, and appear to have undergone a process of rarefying osterlie.

Lancet, No. 3456, p. 999.

Osteitis deformans, esteitis with new formation of bone, ostelt, ostelert. Middle English forms of hos-

ostelment, n. An obsolete form of hustlement. ostend; (ostend'), r. [\langle L. ostendere, show, exhibit, lit. stretch out before, \langle obs-, for ob, before, + tendere, stretch: see tend. Cf. contend, extend, intend, ctc.] I. trans. To show; oxhibit: manifest exhibit; manifest.

Mercy to mean offenders we'll ostend, Not unto such that dare neurp our crown. Webster and Dekker, Sir Thomas Wyatt.

II. intrans. To show itself; be exhibited or manifested.

The time was when his affection ostended in excess to-yards her. Bp. Hall, Cent., Adonijah Defeated.

ostensibility (os-ten-si-bil'i-ti), n. [< ostensible + -ity (see -bility).] The quality or state of being ostensible.

ostensible (osten'si-bl), a. [< F. ostensible = Sp. ostensible = Pg. ostensible = 1t. ostensibile, < ML. ostensibilis, that can be shown or seen, < L. ostendere, pp. ostensus, ostentus, show, exhibit: see ostend.] 1. Put forth or held out as real, actual, or intended; apparent; professed: as, a person's ostensible reason or motive for doing something.

From Antwerp he [Rubens] was called to Paris by Mary de' Medicl, and painted the ostensible history of her life in the Luxemburgh. Walpole, Anecdotes of Painting, II. il.

Was washing clothes, out in the open air
At the elstern by Citorio.

Browning, Ring and Book, 1. 156.

That enlargement of the eligarchy which occurred under Servius Tullius had for its ostensible motive the imposing on plebelans of obligations which up to that time had been borne exclusively by patriclans.

II. Spencer, Prin. of Sociol., § 500.

11. Spencer, Frin. of Sociol., § 500.

2†. Capable of being shown; that may be shown; proper or intended to be shown.—Ostensible partner, in law, a partner whose name is made known, and who appears to the world, as such, as distinguished from a secret or dermant partner; also used in distinction from one so known who is really not such, called a nominal partner.—Syn. 1. Ostensible, Colorable, Specious, Plausible. The first three of these words are drawn from that which is addressed to the eye, plausible from that which is addressed to the ear. Ostensible is, literally, that may be or is held out as true, real, actual, or intended, but may or may not be so: thus, a person's ostensible metive for some action is the motive that appears to the observer, and is held out to him as the real metive, which it may or may not us. Colorable suggests the possibility of giving the color or aspect of one thing to another, especially of giving the appearance of truth or justice; it has a bad sense, but approaches a good one in the following: "All his [James I. of Seetland's] acquisitions, however fatal to the body of the nobles, had been gained by attacks upon individuals; and, heing founded on circumstances peculiar to the persons who suffered, might excite murmurs and apprehensions, but afforded on colorable pretext for a general rebellion "(Robertson, queted in Crabbe, p. 218). The word is much the least often used of the four. Specious is superficially fair, just, or cerrect, appearing well at first view but easily proved unsound. Plausible is applied to that which pleases the ear or the superficial judgment, but will not bear severe examination. Ostensible reasons; colorable claims; specious means; plausible explanations.

Epimenides was the ostensible directer, but Solon concerted with him the various improvements in jurispru-2t. Capable of being shown; that may be shown:

Epimenides was the ostensible director, but Solon concerted with him the various improvements in jurisprudence.

J. Adams, Works, IV. 477.

Much the most specious objection to free systems is that they have been observed in the long run to develop a tendency to some mode of injustice.

R. Choate, Addresses, p. 162.

No doubt it is a plausible view, since there is evidently a ground of Natursi Religion which is common to the

Christian and Sceptic, that here a religion might be founded which should be influential in modern life and yet should avoid the arrogance of calling itself new.

J. R. Seetey, Nat. Religion, p. 132.

ostensibly (os-ten'si-bli), adv. In an ostensible manner; as shown or pretended; professedly.

But from the official documents it is clear that their in-ercourse, though ostensibly amicable, was in reality hos-lic. Macaulay, Machiavelli.

Unwise resistance . . . is too frequently the primary source of the mischief ostensibly arising from the opposite policy.

Gladstone, Might of Right, p. 202.

ostensio (os-ten'si-ô), n. [ML., < LL. ostensio, a showing: see ostension.] A tax paid in ancient times by merchants, etc., for leave to expose or display their goods for sale in markets.

ostension (os-ten'shon), n. [= F. ostension = Sp. ostension = It. ostensione, < LL. ostensio(n-), Sp. ostension = It. ostensione, ⟨ LL. ostensio(n-), a showing, ⟨ L. ostendere, pp. ostentus, ostensions, show, exhibit: see ostend.⟩ Ecetes., the exposition of the sacrament or host. See exposition. ostensive (os-ten'siv), a. [⟨ F. ostensif = Sp. Pg. It. ostensivo, ⟨ L. as if *ostensivus, ⟨ ostendere, pp. ostentus, ostensus, show: see ostend, ostension.] 1. Showing; betokening. Johnson.

-2. Setting forth a general principle by virtue of which a proposition must be true. The old of which a proposition must be true. The old logicians supposed all strict proof to be either of this nature or else apagogic.

The proposition is reduced to the principle which they term a probation odensive.

Bacon, Advancement of Learning, il. 223.

Ostensive demonstration. See demonstration.—Ostensive proof, direct proof, without use of the reduction ad absurdum.—Ostensive reduction of syllogisms, direct reduction by conversions and transposition of premises. See reduction.

ostensively (os-ten'siv-li), adv. In appearance;

In dirty hue, with naked feet, In rags and tatters stroll the street; Ostensirely exceeding wise.
Lloyd, Familiar Epistic to a Friend.

She had made up her mind to Ignore, ostensirely if not also from conviction, his pretensions to relationship with her.

J. Hauthorne, Dust, p. 241.

ostensoirt, n. [F. ostensoire: see ostensorium.] Same as monstrance.

ostensorium (es-ten-sō'ri-um), n. [ML.: see ostensory.] Same as monstrance.

The priest who carried the wafer, with an attendant The priest who carried the water, with an acceptant priest at each elbow to support his gorgeous robes, walked under the canopy, and held the ostensorium up in an imposing manner as high as his head.

Harper's Mag., LXXVI. 371.

ostensory (os-ten'sô-ri), n.; pl. ostensories (-riz). [= F. ostensoire = It. ostensorio, \langle ML. ostensorium, \langle L. ostendere, pp. ostentus, ostensus, show: see ostend.] Same as monstrance.

ostent; (os-tent'), n. [\(\) L. ostentus (ostentu-), a showing, show, parade, sign, proof; in def. 3, \(\) ostentum, a prodigy, wonder, lit. a thing shown, ostentations (os-ten-tā'shus), a. [\(\) ostentation (ostentation) (neut, of ostentus, pp.; < ostendere, show: see ostend. Cf. portent.] 1. Tho act of showing, or an act which shows; hence, manifestation; indication; display; profession.

Be merry, and employ your chiefest thoughts To courtship and such fair ostents of love As shall conveniently become you there. Shak., M. of V., ii. 8. 44.

A scorner he
Of God and goodness, atheist In ostent,
Vicious in set, in temper savage-flerce.

**Contper*, Task, vi. 486.

2. Aspect; air; manner; mien.

Use all the observance of civility, Like one well studied in a sad ostent To please his grandam. Shak., M. of V., ii. 2, 205.

3. That which is pointed out as strange or alarming; a sign; portent; wonder; prodigy.

I shall now expulse these dogges fates sent to our abodes; Who bring ostents of destinie, and blacke their threatning fleet.

Chapman, Iilad, viii.

Which myraculous ostenl, passing the ordinary course of naturall causes, as was sent of God, no doubt to foreshew the great and terrible persecution which afterward fell.

Foxe, Martyrs, p. 809.

Latinus, frighted with this dire ostent, For counsel to his father Fannus went. Dryden, Æneid, vil. 121.

ostent (os-tent'), v. t. [OF. ostenter = Sp. Pg. ostentar = It. ostentare, (L. ostentare, freq. of ostendere, show, display: see ostend.] To show; make a display of; flourish.

There be some that . . . can ostent or shewe a higher anitie.

Sir T. Elyot, The Governour, il. 14. Mailce not only discovers, but ostenteth her devilish efects.

Rev. T. Adams, Works, I, 415. ostentful

ostentate (os'ten-tāt), v. t.; pret. and pp. ostentated, ppr. ostentating. [L. ostentatus, pp. of ostentare, show, display: see ostent.] To make a conspicuous or ambitious display of; display. [Obsolete or archaic.]

Who is so open-hearted and simple but they either con-ceal their defects, or ostentate their sufficiencies, short or beyond what either of them really are. Jer. Taylor (?), Artif. Handsomeness, p. 169.

The viburnuma ostentate their cymes of fruit.

The American, XII. 264. ostentation (os-ten-tâ'shon), n. [= F. osten-tation = Sp. ostentacion = Pg. ostentação = It. ostentazione, $\langle L$. ostentatio(n-), a showing, display, esp. idle or vain display, (ostentare, show, display: see ostent, ostentate.] 1+. Dis-

play; especially, public display.

Of every new framd fashlon
This is the place to make moste ostentation,
To shew the bravery of our gay attire.

Times' Whistle (E. E. T. S.), p. 15.

You are come
A market maid to Rome; and have prevented
The ostentation of our love, which, left unshown,
Is often left unloved.

Shak., A. and C., iii. 6. 52.

2t. A sight or spectacle; show; ceremony.

The king would have me present the princess, sweet chuck, with some delightful ostentation, or show, or pageant, or aptique, or firework. Shak., L. L. L., v. 1. 118. 3. Ambitions display; pretentious parade; vain show; display intended to excite admiration or applause.

They which doe not good but for value glorie and osten-tation shall be damned. Purchas, Pilgrimage, p. 256.

Open ostentation and loud vsinglory is more tolerable than this obliquity. Sir T. Browne, Christ. Mor., 1, 34.

A Third Fault in his Sentiments is an unnecessary Ostentation of Learning.

Addison, Spectator, No. 297.

The style is agreeable, clear, and manly, and, when it rises into eloquence, rises without effort or ostentation.

Macaulay, Moore's Byron.

Macaulay, Moore's Byron.

=Syn. 3. Show, Display, Parade, Ostentation, flourish, dash. Show is the most general word for the purposed exhibition of that which might have been kept private; as such, it includes the others. Ostentation is always bat; the others may be good in certain relations. Parade and display are more suggestive of the simple set, ostentation of the spirit: as, to make a parade of one's learning; it was ostentation that led the Pharisees to make a parade or display of their charitles and prayers. Parade is a matter of vanity; ostentation, of vanity, pride, or ambitlen.

Plain without course and rich without a chose.

Plain without pomp, and rich without a shore.

Dryden, Flower and Leaf, i. 187.

To his [Laud's] love of this clerical display may be traced one reason for the strong opposition he met with.

Entirbed Costume 1, 324 Fairholt, Costume, I. 324.

He loves to make parade of palu,
That with his piping he may gain
The praise that comes to constancy.

Tennyson, In Memoriam, xxl.

Nor did her alms from ostentation fall, Or proud desire of praise; the soul gave all. Dryden, Elconora, 1. 28.

-ous.] 1t. Making public display.

Your modesty . . . is so far from being ostentatious of the good you do that it blushes even to have it known.

Dryden, To the Duke of Ormend, Ded. of Fables.

2. Characterized by ostentation; making display or vain show from vanity or pride.

He spread the little gold he had in the most ostentatious manner.

Goldsmith, Richard Nash.

Frederic aspired to the style of royalty. Ostentations and profuse, negligent of his true interests and of his high duties. . . he added nothing to the real weight of the state which he governed. Macaulay, Frederic the Great.

True courage is not ostentations; men who wish to inspire terror seem thereby to confess themselves cowards.

Emerson, Courage.

3. Showy; gaudy; intended for vain display: as, ostentatious ornaments.

Whoever wishes to attain an English style familiar but not coarse, and elegant but not ostentatious, must give his days and nights to the volumes of Addison.

Johnson, Addison Syn. Dashing, flaunting. See ostentation.

ostentatiously (os-ten-ta'shus-li), adv. In an ostentatious manner; with great display; boastfully; in a way intended to attract notice.

James [II.], with great folly, identified himself ostenta-tiously with the enemies of his country. Lecky, Eng. iu 18th Cent., i.

ostentatiousness (os-ten-tā'shus-nes), n. The

state or quality of being ostentations; vain display; boastfulness; vanity; ostentation.

ostentator! (os'ten-tā-tor), n. [=F. ostentateur = Sp. Pg. ostentador = It. ostentatore, < L. ostentator, one who makes a display or parade, < ostentare, display: see ostentate.] One who makes a vain show: a boaster. Sherwood

makes a vain show; a boaster. Sherwood. ostentfult (os-tent'ful), a. [< ostent + -ful.] Portentons: ominous.

All these [signs] together are indeed ostentful.

Chapman, Byron's Tragedy, iv. 1.

Ostentive (os-ten'tiv), a. [< L. as if *ostentivus, < ostendere, pp. ostentus, show: see ostend.

Cf. ostensive.] Ostentatious. Stirling, Doomsoστέον, bone, + ὀδύνη, pain.] Pain in a bone,

Ostentive (os-ten'tiv), a. [< L. as if *ostentitinide.

Ostensive.] Ostentatious. Stirling, Doomsoστέον, bone, + ὀδύνη, pain.] Pain in a bone,

day, Sixth Hour.

ostentous; (os-ten'tus), a. [⟨ ostent + -ous.]

Ostentatious; making a show. Jer. Taylor, works (ed. 1835), 1. 30.

osteoblast (os'τē-ō-blāst), n. [⟨ Gr. ὁστέον, bone, + βλαστός, a germ.] A cell concerned in the formation of bone. Osteoblasts seem to be connective-tissue cells in active multiplication and of undifferentiated form. They become inclosed in the osseous intercellular substance which they produce, and, assuming the characteristic form, constitute the bone-cells of the fully formed bones. Also called osteoplast.

osteoblastic (os'τē-ō-blas'tik), a. [⟨ osteoblast + -ic.] Of or pertaining to osteoblasts; having the character of an osteoblast: as, osteoblastic cells; an osteoblastic process.

osteocarcinoma (os'τē-ō-kār-si-nō'mā), n.; pl. osteocarcinoma (-ma-tā). [NL., ⟨ Gr. ὁστέον, bone, + καρκίνομα, a cancer: see carcinoma.] 1. Carcinoma of bone.—2. Ossifying carcinoma.

Osteocephalus (os'tē-ō-set'a-lus), n. [NL., ⟨ Gr. ὁστέον, carcinoma.] (osteocephalus (os'tē-ō-set'a-lus), n. [NL., ⟨ Gr. ὁστέον, carcinoma.] (osteocephalus), n. [NL., ⟨

Osteocephalus (ος 'tē-ō-sef'a-lus), n. [NL., ζ Gr. ὀστέον, bone, + κεφαλή, head.] A genus of fossil stegocephalous amphibians of elongate form, having the head shielded with bony

osteochondritis (os "tē-ō-kon-drī'tis), n. [Nl., \langle Gr. δ or ϵ ov, bone, $+\chi$ ov δ oo, eartilage, +-itis. Cf. chondritis.] Inflammation of eartilage and

adjacent bone

osteochondroma (os tē-ē-kon-dro mā), n.; pl. osteochondromata (-ma-tā). [NL., ⟨ Gr. ἀστέον, bone, + NL. ehondroma.] A tumor composed

of intermingled bony and cartilaginous tissue.

osteoclasis (os-tē-ok'lā-sis), n. [NL., < Gr.
οστέον, bonc, + κλάσις, a breaking, fracture.] 1. The dissolution or resorption of osseous tissue; the destruction of bone. Therapeutic Gazette, VIII. 565.—2. In surg., the fracturing, especially the refracturing, of a bone to

remedy deformity. osteoclast (os'tē-ō-klāst), n. [NL., ζ Gr. ἀστέον, bone, $+ \kappa \lambda \alpha \sigma \tau \dot{c}$, verbal adj. of $\kappa \lambda \ddot{a} \dot{r}$, break.] 1. In surg., an apparatus for fracturing bones in order to correct deformities.—2. A large multinucleated cell supposed to be concerned in the absorption of bone-tissue. Originally osteo-klast (Kölliker). Also called giant cell, mycloplax, and myeloplaque.

The medullary surface of the interior of the bone was thickly covered with osteoclasts. Medical News, LIII. 454.

osteoclastic (os"tē-ō-klas'tik), a. [⟨ osteoclast + -ic.] Absorbing or breaking down bone; having the alleged character or quality of an osteoclast. See osteoclast, 2.
osteocolla (os"tē-ō-kol'ā), n. [NL., ⟨ Gr. δστέον, bone, + κόλλα, glue.] 1. A deposited carbonate of lipo forming an investition on the roots.

of line, forming an incrustation on the roots and stems of plants, found in some parts of Germany in loose sandy grounds. It takes its name from an erroneous opinion that it has the quality of uniting fractured bones.—2. An inferior kind of glue obtained from bones; bone-glue.

osteocomma (os"tē-ō-kom'ā), n.; pl. osteocommata (-a-tā). [NL., 'Gr. ὀστέον, bone, + κόμμα a piece: see comma.] A bone-segment: one of a segmented series of bones, as a vertebra.

Also called osteomere.

osteocope (os'tē-ō-kōp), n. [⟨ l.L. osteocopos, ⟨ Gr. ὀστεοκόπος (se. ὀσίνη), a pain that racks the bones, ⟨ ὀστέον, bone, + κόπτειν, strike.] Pain in the bones; a violent fixed pain in any part of a

bone; bone-ache. Dunglison. osteocopic (os"tē-ē-kop'ik), a. [< osteocope + Of or pertaining to osteocope; constituting or consisting in osteocope: as, osteocopic

osteodentinal (os"tē-ō-den'ti-nal), a. [⟨osteo-dentine + -al.] Having the character or properties of osteodentine; pertaining or relating

to osteodentine.

osteodentine (os'tē-ō-den'tin), n. [⟨Gr. ἀστέον, bone, + E. dentine.] One of the varieties of dentine, resembling bone; that modification of dentine observed in the teeth of the cachalot and some other cetaceans, also in those of many existing and extinct fishes, in which the tissue is traversed by irregularly ramified vascular or medullary canals.

osteodermatous (os "tē-ō-der'ma-tus), a. [⟨Gr. oστέον, bone, + δέρμα(τ-), skin.] Having a bony skin or ossified integument.

osteodermous (os"te-o-der'mus), a. Same as osteodermatous.

Osteodesmacea (os"tē-ō-des-mā'sē-ā), n. pl. [NL., ⟨ Gr. ὁστέον, bone, + δεσμός, a bond, band, + -αcea.] The lantern-shells: same as Ana-

especially persistent pain.
osteogen (os'tē-ō-jen), n. [⟨ Gr. οστεογενής, produced by the bone (in neut. τὸ οστεογενές, marrow), ζόστέον, bone, + -γενής, producing: see -gen.] The substance of which the osteogenic fibers are composed.

osteogenesis (os"tē-o-jen'e-sis), n. [NL., ⟨Gr. oστέον, bone, + γένεσις, generation, origin: see genesis.] The genesis, origination, or formation genesis. J The genesis, origination, or formation of bone; osteogeny; ossification. It consists essentially in the deposition of bone-earth in membrane or cartilage by means of osteoblasta, with the result of converting auch tissues into bone, or of replacing them by bone. The tissue thus subject to ossification may be almply changed into bone, or it may be absorbed, and bone aubstituted in its stead. The conversion of membrane into bone is known as intramembranous osteogenesis; the aubstitution of bone for cartilage is called intracartilaginous osteogenesis.

osteogenesy (os"tē-ē-jen'e-si), n. Same as os-

osteogenetic (os"tē-ō-jē-net'ik), a. [< osteogenesis, after genetic.] Of or pertaining to osteogenesis; osteogenic; ossific: as, an osteogenetic process; an osteogenetic theory.—Osteogenetic cells, osteoidasta.

cells, osteoblasta.

osteogenic (os"tē-ō-jen'ik), a. [As osteogen, osteogen-y, +-ic.] Bone-producing.—Osteogenic fibers, fibers of the osteogenic layer similar to white connective-tissue fibers, but atraighter and less distinctly fibrillated.—Osteogenic layer or tissue, the deeper part of the perichondrium or periosteum, concerned in the production of osseous tissue. It is composed of osteogenic fibers and osteoblasta embedded in a homogeneous substance with blood-vessels. substance with blood-vessels.

osteogeny (os-tē-oj'e-ni), n. [Gr. δστέον, bone, + -yeveta, \ -yeving, producing: see -geny. Cf. osteogen.] Same as osteogenesis.

Osteoglossidæ (os"tē-ō-glos'i-dē), n. pl. [NL., Osteoglossum + -idæ.] A family of physosto-mous or isospondylous fishes, typified by the genus Ostcoylossum, having the skin of the head ossified, and the scales of the body hard, like ossified, and the scales of the body hard, like bony mosaic. There are long anal and dorsal fins placed far back, and the caudal is small. The mouth is of great size, with small teeth. They are large pike-like fishes of tropical treah watera. Only 6 species are known, among them the arapaima, the largest of fresh-water fishes. The family is restricted in Cope's system to forms with three pairs of branchibyals and three upper pharyngeals. In fill's it includes only those Osteoglossoidea which have the body moderately elongated, the head moderate, with rudimentary interopercular and subopercular bones, and a pair of barbels on the lower jaw; there are only 3 species, of South America, Borneo, Sumatra, and Queensland.

osteoglossoid (os*tē-ō-glos'oid), a. and n. [

Osteoglossum + -oid.] I. a. Resembling the

Osteoglossidæ, or pertaining to the Osteoglos-

soidea.

II. u. Any member of the Osteoglossidæ. II. n. Any member of the *Osteoglossouc*.

Osteoglossoidea (os"tē-ō-glo-soi'dē-ā), n. pl.

[NL: see osteoglossoid.] A superfamily of fishes; the Osteoglossidæ in the widest sense.

Osteoglossum (os"tē-ō-glos'um), n. [NL., ζ Gr. δστέον, bone, + γλώσσα, tongue.] The typ-Gr. $\delta\sigma\tau\delta\sigma\sigma$, bone, + $\gamma\lambda\delta\sigma\sigma\sigma$, tongue.] The typical genus of Ostcoglosside, having the abdomen trenchant, a broad tongue-like bone, and two barbels on the lower jaw. There are 3 species, South American, East Indian, and Australian. Also called *Ischnosoma*.

Australian. Also called Ischnosoma.

osteographer (os-tē-og'ra-fèr), n. [< osteography + -erl.] A descriptive osteologist.

osteography (os-tē-og'ra-fì), n. [< Gr. ὀστέον, bone, + -γραφία, < γράφειν, write.] Description of bones; descriptive osteology.

osteoid (os'tē-oid), a. [< Gr. *δστεοειδής, contr. ὀστεώδης, like bone, < ὀστέον, bone, + εἰδος, form.]

Resembling bone; bony; osseous.— Osteoid cancer, malignant tumor of bony hardness, most frequent about the femur.

- osteolar, a. See ostiolar.

osteolar, a. See ostiolar.

Osteolepis (os-tē-ol'e-pis), n. [NL., < Gr. ὀστέοι, bone, + λεπίς, a scale: see lepis.] A genus of fossil ganoid fishes of the Old Red Sandstone, having a cartilaginous endoskeleton, an

stone, having a cartilaginous endoskeleton, an enameled and sculptured bony exoskeleton, two anal and two dorsal fins alternating in position with one another, and an extremely heterocercal tail.

rocereal tail. osteolite (os'tē-ō-līt), n. [\langle Gr. δστέον, bone, $+\lambda i\theta oc$, stone.] An earthy kind of calcium phosphate, probably resulting from the alteration of apatite, occurring near Hanau in Prussia and at Amberg in Bavaria.

osteologer (os-tē-ol'ō-jèr), n. [< osteolog-y + -erl.] An osteologist.

Osteologers have very well observed that the parts appertaining to the bones which stand out at a distance from the bodies are either the adnate or the enate parts.

J. Smith, Portrait of Old Age, p. 176.

osteologic (os"tē-ō-loj'ik), a. [< osteolog-y + -ic.] Pertaining or relating to osteology. osteological (os"tē-ō-loj'i-kal), a. [< osteologic + -al] | Same as osteologic

+ -al.] Same as osteologic.

osteologically (os"tē-ō-loj'i-kal-i). adr. According to osteology; as regards the bony sys-

osteologist (os-tē-ol'ō-jist), n. [⟨ osteolog-y + -ist.] One who is versed in osteology; an osteological anatomist.

osteology (os-tē-ol'ō-ji), n. [⟨ Gr. ὀστεολογία, the science which treats of the bones, ⟨ ὀστέον, he science which treats of the science bone, $+ -\lambda \alpha \gamma i \alpha$, $\langle \lambda \dot{\epsilon} \gamma \varepsilon \iota \nu$, speak: see -ology.] That branch of anatomy which treats of bone or of bones.

osteoma (os-tē-ō'mā), n.; pl. osteomata (-mā-tā). [NL., ⟨ Gr. ὁστέον, bone, + -oma.] In pathol., a tumor composed of bony tissue.

osteomalacia (os"tē-ō-ma-lā'si-ā), n. [NL., also osteomalakia, ⟨ Gr. ὁστέον, bone, + μαλακία, softness: see malacic.] In pathol., a disease, most frequent in women, but also occurring in most in which there is progressive disease. men, in which there is progressive disappearance of the earthy salts from the bones, which in consequence become soft and misshapen.

in consequence become soft and misshapen. Also called malacostcon, and mollitics ossium. osteomalacial (os*'tē-ō-ma-lā'shal), a. [ζ osteomalacia + -al.] Affected with osteomalacia; softened or half-destroyed as regards bony structure: as, an osteomalacial bone. osteomalacic (os*'tē-ō-ma-las'ik), a. [ζ osteomalacia + -ic.] Pertaining to osteomalacia. osteomanty† (os'tē-ō-man-ti), n. [ζ Gr. ὁστέον, bone, + μαντεία, divination.] Divination by means of bones. Selden, Illustrations on Drayton's Polyolbion, vi.

ton's Polyolbion, vi.

osteomere (os'tē-ō-mēr), n. [⟨Gr. ὀστέον, bone, + μέρος, part.] Same as osteocomma.

osteometrical (os'tē-ō-met'ri-kal), a. [⟨ osteometr-y + -ic-al.] Pertaining or relating to os-

osteometry (os-tē-om'et-ri), n. [ζ Gr. οστέον, a bone, + -μετρία, ζ μέτρον, measure.] That part of zoömetry or anthropometry which has to do with the relative proportions or differences of the skeleton or its individual parts.

osteomyelitis (os"tē-ō-mī-e-lī'tis), n. [NL., < osteomyelon + -itis.] Inflammation of the bone-

marrow.

osteomyelon (os "tē-ō-mī'e-lon), n. [NL., \ Gr. οστέον, a bone, + μνελός, marrow.] Bone-mar-

osteonecrosis (os"tō-ō-ne-krō'sis), n. [NL., ζ Gr. ὀστέον, bone, + NL. necrosis, q. v.] Ne-crosis of bone.

osteoperiostitis (os "tē-ō-per"i-os-tī'tis), n. [NL., ζ Gr. ὀστέον, a bone, + NL. periostitis, q. v.] Periostitis involving the bone to a marked extent.

osteophlebitis (os"tē-ō-flē-bī'tis), n. [NL., \langle Gr. όστέου, a bone, + φλέψ (φλεβ-), a vein, + -itis. Cf. phlebitis.] Inflammation of the veins of a

osteophyte (os'tē-ō-fīt), n. [⟨ Gr. ὀστέω, bone, + φυτόυ, a growth, tumor, ⟨ φύεσθαι, grow.] An abnormal bony excrescence or osseous outgrowth.

Three inches behind the coronal suture a small osteo-phyte was found, situated in the left line of attachment of the longitudinal sinus.

Lancet, No. 3425, p. 788.

osteophytic (os"tē-ō-fit'ik), a. [< osteophyte + -ic.] Pertaining to an osteophyte; of the nature of an osteophyte.

In the particular case exhibited there was a large osteo-phytic mass at the lower margin of the orbit. Lancet, No. 3460, p. 1282.

osteoplast (os'tē-ē-plast), n. [⟨Gr. ὁστεόν, bone, + πλαστός, verbal adj. of πλάσσειν, form.] Same as osteoblast.

osteoplastic (os"tē-ē-plas'tik), a. [<osteoplast-y +-ic.] 1. Pertaining to osteoplasty.—2. Pertaining to the formation of bone.

In rickets the whole of the bone was affected, but in syphilis the osteoplastic formation was less diffused, and tended rather to form localised nodes. Lancet, No. 3419, p. 481.

osteoplasty (os'tē-ō-plas-ti), n. [ζ Gr. ὀστέον, bone, + πλαστός, verbal adj. of πλάσσειν, form, + -y.] A plastic operation by which a loss of bone is remedied; the transplanting of bone to make good a loss by disease, accident, or operation.

osteoporosis (os"tē-ē-pē-rē'sis), n. [NL., \langle Gr. $\delta \sigma \tau \acute{e}or$, a bone, $+ π \acute{e}ρoc$, a passage, pore.] Mor-

bid absorption of bone proceeding from the Hayersian eanals, so that it becomes abnormally porous.

osteopsathyrosis (os"tē-op-sath-i-rō'sis). n. [NL, ζ Gr. οστέω, a bone, + ψαθυρός, friable, crumbling, loose, not cohering, ζ ψάευ, crum-

ble away, vanish.] Fragility of the bones.

Osteopterygii (os-tē-op-te-rij'i-i), n. pl. [NL., ζ Gr. δστέον, bone, + πτέρυξ (πτερυγ-), wing.]

In Maeleay's classification of fishes, one of five orders, including all fishes with branchiæ free externally: thus almost equivalent to the class of true teleostomons fishes.

osteopterygious (os-tē-op-te-rij'i-us), a. Per-taining to the Osteopterygii, or having their characters.

osteosarcoma (os"tē-ō-sūr-kō'mī), n.; pl. osteo-sarcomata (-ma-tā). [NL., ζ Gr. οστέον, bone, + σάρκωμα, a flesliy excrescence: see sarcoma.] A tumor composed of intermingled bony and

sarcomatous tissue. osteosarcomatous (os#tē-ō-sir-kom'n-tus), a. [⟨osteosarcoma(t-) + -ous.] Pertaining to, of the nature of, or characterized by osteosareoma: as, ostcosurcomatous tumors.

osteosclerosis (os te-ō-sklō-rō'sis), n. [NL., ζ Gr. ιστέον, bone, + NL. selerosis.] The exessive formation of bone-tissue in the Haversian canals and other spaces of bone, so that it becomes denser.

sian canals and other spaces of bone, so that it becomes denser.

Osteospermum (os tē-ē-spēr'mum), n. [NL. (Linneus, 1737), ζ Gr. ἀστέον, bone, + σπέρμα, seed.] A genus of composite plants of the tribe Calendulaeea, distinguished by the thiek, hard, and wingless achenia of the ray-flowers, the disk-flowers being frequently all sterile. The species number 38, all south African; they are mostly shrubs or shrubby plants, the small or middle-sized yellow heads solltary at the ends of the hranches or loosely panicled. The genus name is sometimes translated boneseed for common use. O. spinosum, a splny bush, and O. monitierum, the jungle-sunflower (which see, under sunflower), have sometimes been cultivated in Europe.

Osteostomous (os-tē-os'tē-mus), a. [ζ Gr. ἀστέον, bone, + στόμα, mouth.] Having a bony mouth—that is, ossified jaws.

Osteotheca (os tē-ō-thē'kii), n.; pl. osteotheea (-sē). [NL., ζ Gr. ἀστέον, bone, + θήκη, box.] A reliquary for the bones of a saint.

Osteotome (os'tē-ō-tōm), n. [ζ Gr. ἀστέον, bone, + -rομος, ζ τέμνενν, ταμεῖν, eut.] In surg., a saw-like instrument for cutting bones, specifically one for cutting the bones of the fetal eranium when it is necessary to reduce it considerably to permit delivery.

osteozoan (os"tē-ō-zō'an), a. and n. I. a. Having bones, as an animal; of or pertaining to the Osteozoa or Osteozoaria.

II. n. A member of the Osteozoa or Osteozoaria; a vertebrate.

aria; a vertebrate.

Osteozoaria (os'tē-ō-zō-ā'ri-ā), n. pl. [NL., < Gr. ὀστέον, bone, + ζωάριον, dim. of ζων, anional.] In H. Milne-Edwards's classification, the first branch of animals, or the Vertebrata, divided into two subbranches, allantoidian and anallantoidian, with classes mammals, birds, and reptiles of the first of these subbranches, and batrachians and fishes of the second. Also Osteozoa.

osteriat (os-te-rē'ā), n. [⟨ It. osteria, an inn, hostelry: see hostry.] An inn; a tavern: especially in Italy.

Thy master, that lodges here in my osteria, is a rare man of art; they say he's a witch.

Pletcher (and another), Fair Maid of the Inn, ii. 2. Itave not I

Itave not I Known him, a common rogue, come fiddling in To the osteria? B. Jonson, Volpone, ii. 3.

ostesset, n. A Middle English form of hostess. ostia, n. Plural of ostium. ostiarius (os-ti-ā'ri-us), n.; pl. ostiarii (-ī). [L.: see ostiary.] Same as ostiary.

The Bishop . . . then washes the feet of all the Priests, beginning from the Ostiarius to the (Economus.

J. M. Neale, Eastern Church, i. 877.

J. M. Neale, Eastern Church, 1. 877.

ostiary (os'ti-ā-ri), n.; pl. ostiarics (-riz). [1 and 2. = F. ostiaire = Sp. Pg. It. ostiario, ⟨ L. ostiarius, a doorkeeper, LL. eecl. a sexton, prop. adj., of a door, ⟨ ostium, a door, ⟨ os, month: taken as 'testaeeous': see Ostracea.] Same as sex ostracoderm. Itavus, a doorkeeper. 3. ⟨ ML. *ostiarium (?), the month of a river, nent. of ostiarius, adj.: see above.] 1. In the carly church and in the Rom.

ostraceous.

II. n. A member of the Ostracea; an oyster.

Also ostracea; an oyster.

ostraceous (os-trā'shius), σ. [⟨ Gr. ὁστράκεος, ostraceous moilusks of modern zoölogists.

ostraceous (os-trā'shius). a. [⟨ Gr. ὁστράκεος, ostracedermatous (os*tra-kō-der'ma-tus). a. [⟨ NL. *ostracodermatus: see ostracoderm.] Having a shell, as a mollusk; testaceous.

Ostracidæ (os-tras'i-dē), n. pl. [NL., ⟨ Gr. ὁσ- οσταcodermi (os*tra-kō-der'mī), n. pl. [NL., ostracodermi] (os*tra

Cath. Ch., the doorkeeper of a church. The office of stracine (os'trā-sin), a. and n. Same as ostracine (ostray is the lowest of the minor orders in the Western Church. It is as old as the third century in the Western Church, and as the fourth century in the Eastern Church. In the primitive church the duties of this office seem to have been discharged by deacons.

Stracine (os'trā-sin), a. and n. Same as ostracican.

Ostracion (os-trā'si-on), n. [NL., ζ Gr. ὑστρά-κον, dim. of ὑστρακον, a shell: see ostracize, oyster.] 1. A genus of fishes with an exoskeleton of intrinsposed horsegoval where forming a heaville of intrinsposed heaville of the heaville of the

The office of an acclenthite, of an exercist, of an ostiary, are no way dependent on the office of a deacon.

Jer. Taylor, Works (ed. 1835), 11. 194.

2. The porter of a monastery .- 3. A mouth of a river.

We are carried into the dark lake, like the Egyptian river into the sea, by seven principal ostiaries.

Sir T. Browne, Christ. Mor., iii. 4.

Ostinops (os'ti-nops), n. [NL., ζ Gr. δστινος, of bone, equiv. to δστέινος (see osteine), + ωψ, faee.] A remarkable genus of South Ameriean caeiques, of the family Icteride and the subfamily Cussicinw. The base of the bill mounts on the forehead, forming a frontal shield; the bill is lengthened



Japa Ostinops decumanus)

and compressed, and the occiput is crested. There are about 8 species, such as 0. decumanus, the japu of Brazil, which is black, and 0. viridis, which is green, like the rest of the genus. Ostinops was named by Cabanis in 1851. ostiola, n. Piural of ostiolum. ostiolar (os'ti-ō-lār), a. [< ostiolum + -ar3.] In bot. and zoöl., of or pertaining to any ostiole:

as, the ostiolar filaments of certain lichens; the

stiole (os'ti-ōl), n. [〈 L. ostiolum, a little door: see ostiolum.] A small opening or entrance; like instrument for cutting bones, specifically one for cutting the bones of the fetal eranium when it is necessary to reduce it considerably to permit delivery.

osteotomy (os-tē-ot'ō-mi), n. [〈 Gr. ὀστέου, bone, + -τομία, 〈 τέμνευ, ταμεῖν, cut.] In surg. the division of or incision into a bone.

Osteozoa (os'tē-ō-zō'\bar{e}, n. pl. [NL., 〈 Gr. ὀσ-τέου, bone, + -\bar{e}\bar{c}\bar{e}

a little door or opening, dim. of ostium, a door, opening, orifice: see ostium, ostiary.] A small opening; specifically, in zoöl. and bot., same as

ostitic (os-tit'ik), a. [\(\sigma \) stitis + -ic.] Same as ostcitie.

ostitis (os-ti'tis), n. [NL., \ Gr. ὁστέον, bone,

Ostracea (os-trā'sē-ṭ), n. pl. [NL., neut. pl., ζ Gr. δστράκεος, earthen, of elay (said of vessels), taken as 'testaceous,' ζ δστρακον, a shell, test, as

of mussels, tortoises, snails, etc.: see ostracize, oyster.] The oyster family; the Ostraciae.

ostracean (os-trā'sē-an), a. and n. [As ostrace-ons + -an.] I. a. Resembling an oyster; of or pertaining to the Ostracea. Also ostraceous, ostraceous.

of juxtaposed hexagonal plates forming a hard shell of bone, typical of the family Ostraciontida. They are known as cow-fishes, trunk-fishes, and coffer-fishes. See ent under cow-fish. -2. [l.e.] A fish of this genus; an ostraciont, ostraciont (os-irā'si-ont), a. and n. [< Ostra-

cion (assumed stem Ostraciont-).] I. a. Pertaining to ostracions, or having their characters.
II. n. A member of the genus Ostracion or

of the family Ostraciontide.

Ostraciontidæ (os-trā-si-on'ti-dē), n. pl. [NL., \(Ostracion \) (assumed stem Ostraciont-) + -idæ.]

A family of ostraeoderm pleetognath fishes, A family of ostraeoderm pleetognath fishes, typified by the genus Ostracion; the trunkfishes. They have the body inclosed in an angulated box formed by hard polygonal scutes joined edge to edge, distinct teeth in both jaws, dorsal and anal fins opposite each other, and no ventral fins. About 25 species are known, inhabiting tropleal seas. Also called Cataphracis. ostracise, v. t. See ostracise, v. t. See ostracise.

ostracism (os'trā-sizm), n. [= F. ostracisme = Sp. Pg. It. ostracismo = G. ostracismus, < NL. ostracismus, < Gr, δστρακισμός, ostraeism, < δστρακιζειν, ostracize: see ostracize.] 1. A political

κίζειν, ostracize: see ostracize.] 1. A political measure employed under restrictions of law among the ancient Athenians, by which citizens whose presence seemed embarrassing to the state were banished by public vote for a term of ten years, with leave to return to the enjoyment of their estates at the end of the period. It has its name from the tablet of earthenperiod. It has its name from the tablet of carthen-ware (ostrakon) on which every voter wrote the name of the person he desired to ostracize. Ostracism was practised in some other democratic states of Greece, as Argos and Megara, but the method of its administration, except in Athens, remains obscure. Compare petalism.

Hence—2. Banishment in general: expulsion; separation: as, social ostracism (banishment

from good society).

Virtue in courtiers' hearts
Suffers an ostracism and departs.

Donne, To the Countess of Bedford.

stiolar eanal or the channel connected with the ostioles of bugs. Also spelled osteolar.

ostiolate (os'ti-ō-lāt), a. [ζ ostiolum + -ate¹.] In bot. and zoöt., furnished with an ostiole or small orifice.

Virtue in courtier's hearts
Suffers an ostracism and departs.
Ostracite (os'trā-sīt), n. [ζ Gr. ὑστρακίτης, ζ ὑστρακόν, a shell: see ostracize.] A fossil oyster or some similar shell; a fossil referred to an old or some similar shell; a fossil referred to an old genus Ostracites.

genus tistracites.

ostracize (os'trā-sīz), r. t.; pret. and pp. ostracized, ppr. ostrācizing. [ζ Gr. ὁστρακζειν, banish by vote, ζ ὁστρακον, a potsherd or tablet used in voting, a tile, an eurthen vessel, the shell of a mussel, oyster, snail, etc., akin to δστρεον, an oyster: see oyster.] 1. To exile by ostracism; banish by popular vote, as persons dreaded for their influence or power were banished by the ancient Athenians. See ostracism, 1. Hence—2. To banish from society; put under the ban; exclude from public or private favor.

The democratic stars did rise,

The democratic stars did rise,
And all that worth from hence did outracise.

Marvell, Lachrymæ Musarum (1650).

It is a potent support and ally to a brave man standing single, or with a few, for the right, and out-voted and ostracized, to know that better men in other parts of the country appreciate the service, and will rightly report him to his own and the next age.

Emerson, Fugitive Slave Law.

Also spelled ostracise. Ostracoda (os-tra-kō'dā), n. pl. [NL., ⟨Gr. δστρα-κόδης, like potsherds (like a shell), ⟨ όστρακου, a potsherd, a shell, + εἴδος, form.] Same as t8tracopoda.

ostracode (os'tra-kod), a. and n. I. u. Of or pertaining to the Ostracoda,

II. n. A member of the Ostracoda

ostracoderm (os'tra-kō-derm), u, and n. όστρακόδερμος, having a bony skin, ζ όστρακοι, a shell, + δέρμα, skin.] Ι. σ. Having a bony skin like a coat of mail; ostraciont, as a fish; pertaining to the Ostraeodermi. Also ostraeodermal, ostraeodermous.

II. n. An ostraciont fish, as a member of the Ostracodermi; a pleetognath of the suborder Ostracodermi.

ostracodermal (os"tra-kō-der'mal), a.

trucoderm + -al.] Same as ostraeoderm.

Ostracodermatat (os"tra-kō-der'ma-tä), n. pl.

[NL., neut. pl. of "ostracodermatus: see ostraeoderm.] An old name of shell-fish, corresponding to the totacoder of the language of the

order of plectognath fishes, represented only by the ostracionts or trunk-fishes, having the body covered with a solid coat of mail, no spinous dorsal fin, and teeth in the jaws. It contains only the family Ostraciontidæ, thus contrasted with the Sclerodermi and the Gymnodontes. See cut under cow-fish.

ostracodermous (os*tra-kō-der'mus), a. [As ostracoderm + -ous.] Same as ostracoderm.

ostracodermous (os tra-kō-der mus), a. [As ostracoderm + -ous.] Same as ostracoderm. ostracodous (os tra-kō-dus), a. [As ostracode + -ous.] Same as ostracode. Ostracopoda (os-tra-kop'ō-dā), n. pl. [NL., ζ Gr. δοτρακον, a shell, + ποίς (ποό-) = Ε. foot.] An order of entomostracous crustaceans, related to the Cladocera (Daphniacea) and Phylicada Thicknowski and the bod and the solution of the cladocera (Daphniacea) and the solution of the cladocera (Daphniacea) and the solution of the cladocera (Daphniacea) and the cladoce lated to the Cladocera (Daphniacea) and Phyllopoda. It is characterized by a large, hard, and often calcified bivalve shell, or hinged shell-like valves, consisting of two mequal lateral parts of an unsymmetrical carapace, movably joined together and often peculiarly ornamented; a rudimentary abdomen; a very small shell-gland; the body not ringed, ending in a bind tail; very few thoracic appendages (generally two or three), not foliaceous, but cylindroid, like the legs of higher crustaceans; branchies attached to the oral appendages; eyes, when present, median and coalesced or lateral and separate; and antennels and antenne large and subserving locomotion. The Ostracopoda are mostly minute fresh-water crustaceans, swimming very actively by means of their antenne; some carry their eggs about with them like ordinary Crustacea, but most attach them to foreign substances, as aquatic plants. These crustaceans are common in all geologic strats from the earlier Paleozoic formations, and appear families and a number of genera, such as Cypris and Cythere. Also called Ostracoda and Ostrapoda. See cuts under Cypris and Cythereidæ.

ostracostean (os-tra-kos'tē-an), a. and n. I. a. Pertaining to the Ostracostei, or having their characters; placoderm.

II. n. A fish of the group Ostracostei; a placoderm.

coderm.

Ostracostei (os-tra-kos'tē-ī), n. pl. [NL., pl. of ostracosteus: see ostracosteous. A group of extinct placoganoid fishes having the head and generally the anterior part of the trunk incased in a strong armor composed of many large ga-noid plates immovably joined to one another.

noid plates immovably Joined to one another. Also called *Placodermata*.

ostracosteous (os-tra-kos'tē-us), a. [⟨ NL. os-tracosteus, ⟨ Gr. ὄστρακον, a shell, + ὀστέον, a bone.] Covered with shell-like plates of bone;

ostracosteau; placodermatous.
ostralegus (os-tral'e-gus), n. [NL., irreg. < Gr. οστρεον (L. ostrea), an oyster, + λέγειν, pick out.]

An old book-name of the oyster-catcher, now called Hamatopus ostralegus or ostrilegus. Also

Ostrapoda (os-trap'ō-dä), n. pl. Same as Ostraconoda.

Ostrea (os'trē-ä), n. [NL., < L. ostrea, rarely ostreum, ζ Gr. δοτρεον, an oyster: see oyster.]
The typical and leading genus of the oyster fam-



ily, Ostreidæ, having the shell inequilateral and inequivalve, with one valve flatter than the valve flatter than the other. There are upward of 200 species, besides many natural and artificial varieties. The genus extends back to the Carboniferous, and there are more species extinct than extant. The common edible oyster of Europe is 0. edulis; that of the Atlantic coast of the United States is 0. virgin-cases also cuts under ciberium and integropattiate.

Ostreaceous (os-trē-ā'shius), a. [< NL. *ostreaceus, < L. ostrea, an oyster: see Ostrca.] Same as ostracean.

as ostracean.

This distinction of two interior vehicles or tunicles of the soul, besides that outer vestment of the terrestrial body (styled in Plato το δοτρεώδες, the crustaceous or ostreaceous body), Is not a mere figment of the latter Platonists since Christianity, but a tradition derived down from antiquity.

Cudworth, Intellectual System, p. 790.

ostreiculture (os"trē-i-kul'tūr), n. [Irreg. < L. ostrea, oyster, + cultura, culture.] Oyster-culture; the artificial breeding and cultivation

of cysters. Also ostreaculture.

ostreiculturist (os"trē-i-kul'tūr-ist), n. [< ostreiculture + -ist.] One who cultivates cysters, or is engaged in the industry of propagating these bivalves.

The theory of hybridation advocated by some ostreiculurists.

The American, V. 88.

Ostreidæ (os-trē'i-dē), n. pl. [NL., < Ostrea + -idæ.] A family of monomyarian bivalve mollusks, the oysters, typified by the genus Ostrea, to which various limits have been assigned. (a) In Woodward's and older systems, a large group including all forms with the mantle quite open, a very small

foot or none, an inequivalve shell, free or adherent to foreign bodies, resting on one valve, with central beaks, internal ligament, single adductor muscle, and obscure pallial line. Thus it included not only the Ostreidæ proper, but also Anomidæ, Pacunidæ, Pectinidæ, Limidæ, and Spondylidæ. (b) Now restricted to oysters which have the mantle-margin double and finely Iringed, nearly equal gills united to one another behind, and the mantle-lobes forming a complete branchial chamber. The shell is irregular, being both inequivalve and inequilateral, attached by the left valve, and the ligament-cavity is triangular or elongated. In structure the shell is subnacreous, and laminated with prismatic cellular substance. Thus limited, the Ostreidæ contain only the oysters and closely related bivalves, of which there are many species, extinct and extant. Pearl-oysters belong to a different though related family, Aviculidæ.

Ariculidæ. ostreiform (os'trē-i-fôrm), a. [\langle L. ostrea, an oyster, + forma, form.] Oyster-like; resembling an oyster in form; ostraceous. ostreophagist (os-trē-of'a-jist), n. [\langle Gr. $\delta\sigma$ - $\tau\rho\varepsilon\sigma\nu$, an oyster, + $\phi a\gamma\varepsilon\bar{\nu}\nu$, eat, + -ist.] An oyster-eater; one who or that which eats or feeds upon oysters.

upon oysters.

ostrich (os'trich), n. [Formerly also ostridge, austridge, estridge; < ME. ostriche, ostryche, ostrice, oystriche, < OF. ostruche, ostruce, austruche, F. autruche = Pr. estruz = Sp. avestruz = Pg. abestruz, < I.L. avis struthio(n-), also simply struthio(n-) (the native word avis, bird, being added to the foreign name of the bird), < Gr. graphics appearance arouthshunder. Gr. στρουθίων, an ostrich, earlier στρουθοκάμηλος (> L. struthiocamclus for struthio camelus or (> L. struthiocamclus for struthio camelus or *struthocamelus), an ostrich, lit. 'camel-bird,' so called with ref. to its long neck, < στρουθός, a bird, esp. a sparrow; cf. ὁ μέγας στρουθός, lit. 'the great bird,' στρουθός κατάγαιος, 'ground-bird,' στρουθός χερσαίος, 'land-bird,' στρουθός λιβυκός, 'Libyan bird,' στρουθός, all applied to the ostrich. From the LL. struthio are also AS. strūta = OHG. MHG. strūz, G. strausz; also, after MHG., MLG. strūs = D. struis = Sw. struts = Dan. struds: also It. struzzo. dim. struzzolo. = OF. struds; also It. struzzo, dim. struzzolo, = OF. strucion (> ML. reflex strucio(n-) and ME. strucioun), ostrich.] A very large ratite bird of the genus Struthio. The true or African ostrich (S. came-



A Male Ostrich (Struthio camelus)

A Male Ostrich (Struthic camelus).

lus) inhabits the sandy plains of Africa and Arabia, and is the largest of all existing birds, attaining a height of from 6 to 8 feet. The head and neck are nearly naked, and the quill-feathers of the wings and tail have their barbs wholly disconnected. It is chiefly for these plumes, which are highly esteemed as articles of dress and decoration, that the bird is hunted and also reared in domestication. The legs are extremely strong, the thighs are naked, and the tarsi are covered with scales. There are only two toes, the first and second being wanting. The puble bones are nulted—a conformation occurring in no other bird. The wings are of small size and incapable of being used as organs of flight; the birds can run with extraordinary speed, distancing the fleetest horse. The food consists of grass, grain, and other substances of a vegetable nature. Ostriches are polygamous, every male consorting with several females, and they generally keep together in larger or smaller flocks. The eggs are of great size, averaging three pounds each in weight, and several hens often lay in the same nest, which is merely a hole scraped in the sand. The

eggs appear to be hatched mainly by incubation, both parents relieving each other in the task, but also partly by the heat of the sun. The South African ostrich is often considered as a distinct species under the name of S. australia. Three South American birds of the genus Rhea are popularly known as the American ostrich, though they are not very closely allied to the true ostrich, differing in having three-toed leet and in many other respects. The best-known of the fbree is R. americana, the nandu or nandunquaçu of the Brazillans, inhabiting the great American pampas south of the equator. It is considerably smaller than the true ostrich, and its plumage is much inferior. R. darwin, a native of Patsgonia, is still smaller, and belongs to a different subgenus (Ptilocnemis). The third species is the R. macrorhyncha, so called from its long bill; it is perhaps only a variety of the first.

The daughter of my people is become cruel, like the ostriches in the wilderness.

Lam. Iv. 3.

They ride on swift horses, ... nor are they esteemed

They ride on swift horses, . . . nor are they esteemed of if not of sufficient speed to overtake an Ostridge.

Sandys, Travailes, p. 108.

ostrich-board (os'trich-bord), n. In medieval arch., wainscot.

arch., wainscot.
ostrich-farm (os'trich-fārm), n. A place where
ostriches are kept and reared for the commercial value of their feathers.
ostrich-farming (os'trich-fār"ming), n. The
occupation of keeping and rearing ostriches
for the sake of their feathers; the conduct of an ostrich-farm.

ostrich-feather (os'trich-feth"er), n. One of the long curly plumes of the ostrich, used for

ornamental purposes; an ostrich-plume.

ostrich-fern (os'trich-fern), n. The fern Onoclea Struthiopteris (Struthiopteris Germanica of earlier authors). See cut under Onoclea.

ostrich-plume (os'trich-plöm), n. 1. A plume of an ostrich; an ostrich-feather; specifically, one of the quill-feathers of the wings or tail.—

2. A name of Aglaophenia struthionides, one of the plumularian hydromedusans. See Aglaophenia

phenia.
Ostridæ (os'tri-dē), n. pl. Same as Ostreidæ.
ostridæet, n. An obsolete form of ostrich.
ostriferous (os-trif'e-rus), a. [< L. ostrifer,
oyster-bearing, < ostrea, oyster, + ferre = E.
bear¹.] Bearing or producing oysters.
Ostrogoth (os'trō-goth), n. [< LL. Ostrogothi,
pl., < OHG. ōstar, east, + LL. Gothi, Goths: see
Goth.] A person of the more easterly of the
two great historical divisions of the Goths (see
Goth). They established a monarchy in Italy

Goth). They established a monarchy in Italy in 493, which was overthrown in 555. Also called

East Goth.
Ostrogothic (os-trō-goth'ik), a. [⟨Ostrogoth+ie.] Of or relating to the Ostrogoths.
Ostryt, n. Same as hostry.
Ostrya (os'tri-ā), n. [NL. (Scopoli, 1772), ⟨Gr. δστράκο, a shell.] A genus of apetalous trees, the hop-hornbeams, of the order Cupuliferæ, or oak family, and the tribe Coryleæ, known by the cone-like fruit of flattish-inflated membrangeous breats inclosing small sessile hony. branaceous bracts inclosing small sessile bony nuts. There are 6 species, natives of the north temper-ate zone, in the Old World and North and Central Amer-ica. They bear alternate leaves and small catkins without



Branches of Hop-hornbeam (Ostrya virginica).
1, male, and 2, female inflorescence; a, male flower; b, fruit

floral envelops, the tubular bracts in fruit becoming bladdery sacs. See hop-hornbeam, ironwood, and leverwood.

Oswego tea. See tea.

Osyrideæ (os-i-rid'ē-ē), n. pl. [NL. (A. L. de Jussieu, 1802), < Osyris + -ideæ.] A tribe of plants, of the apetalous order Santalaceæ, distinguished by the coalescence of perianth-tube with the overwood disk. It includes about 20

with the ovary or disk. It includes about 20 genera, Osyris being the type.

Osyris (os'i-ris), n. [NL. (Linnæus, 1737), < L. osyris, < Gr. δονρις, a plant, identified by Sprengel with Osyris alba, by others with Linaria vulgaris; supposed to refer, like Gr. δοιρίτης, an Egyptian plant, to the Egyptian god Osiris: see

Osiris.] A genus of smooth shrubs, of the -ote. order Santalaeeæ, type of the tribe Osyrideæ, known by its alternate leaves, distinct anthereells, undivided disk, and diœcions flowers. There are 5 or 6 species, nallyes of southern Europe, Atrics, and eastern India. They bear small flowers and roundish drupes—in the typical European plant, O. alba, one erect broom-like branches with narrow dry leaves, in the others on spreading hranches with broad fleshy leaves. O. compressa of South Africa, which furnishes a valuable tan for fine leather, is now referred to the genus Colpoon.

-oti. [< F. -ot, a var. of -et. see -et.] A diminutive suffix equivalent to -et. It occurs in balorder Santalacea, type of the tribe Osyridea,

utive suffix equivalent to -ct. It occurs in ballot, billot, parrot, etc. It is not felt as an Eng-

-ot². See -ote. O. T. An abbreviation of Old Testament.

 An abbreviation of the lessament.
 otacoustic (ō-ta-kös'tik), a. and n. [(Gr. ωτα-κουστίς, a listener (see otacust), (ωτακουστείν, listen, (οὐς (ωτ-), ear, + ἀκούτιν, hear,) ἀκουστικός, pertaining to hearing: see acoustic.] I. a. Assisting the sense of hearing: as, an otacoustic instrument.

II, n. An instrument to facilitate hearing: especially, an ear-trumpet.

It [a hare] is supplied with a bony tube, which as a natural of acoustick is so directed backward as to receive the smallest and most distant sound that comes behind her.

N. Gree, Cosmologia Sacra, i. 5.

otacousticon (ő-ta-kös'ti-kon), n. [NL.: see otacoustic.] Same as olucoustic.

Here, to my great content, I did try the use of the Otaconstion, which was only a great glass hottle broke at the
bottom, putting the neck to my eare, and there I did plainly hear the dancing of the oares of the boats in the Thames
to Arundel gallery window, which, without it, I could not
in the least do. . Pepys, Diary, III. 415.

otacusti, n. [< LL. otacustes, < Gr. ωτακουστής, a listener, a spy: see otacoustic.] A scout; a spy. Holland.

Otaheite apple, gooseberry, myrtle, salep,

walnut. See apple, etc. otalgia (ö-tal'ji-ii), n. [NL., ζ Gr. ωταλγία, earache, ζ ούς (ώτ-), eur, + ἀλγος, pain.] Pain iu

the ear; earache.

otalgic (ō-tal'jik), a. and n. [< otalg-ia + -ic.] I. a. Pertaining to carache.

II. n. A remedy for earache. otalgy (ō-tal'ji), n. Same as otalgia. Otaria (ō-tā'ri-ji), n. [NL., \langle Gr. $\dot{\omega}$ ra ρ $\dot{\sigma}$ ς , large-eared, \langle $\dot{\omega}$ ς ($\dot{\omega}$ τ -), ear: see ear^1 .] The typical genus of Otariidæ. See cut under otary. Peron,

Otariidæ (et-a-rī'i-dō), n. pl. [NL., < Otaria + -ida.] A family of marine pinniped carnivorous mammals, of the order *Fera* and the suborder *Pinnipedia*, typified by the genus *Otaria*; the Pinnipedia, typified by the genus Otaria; the otaries or eared seals. They have small but evident external ears. The fore and hind limbs are of proportionate lengths, and the latter are flexible forward. The digits of the fore flippers are clawless and rapidly graduated in length; those of the hind flippers are of equal lengths and provided with long flaps of skin, and the second, third, and fourth bear claws. The incisors are 6 above and 4 below, the former notched. The skull has strong salient mastoid processes distinct from the anditory bulke, all-aphenoid canals, and postorbital processes. Otartes are found on most sea-coasts and Islands, excepting those of the North Atlantic. There are several good genera besides Otaria, as Zalophus, Eumetopias, Artocophalus, and Collorhinus. The several species are known as sea-elephants, sea-lions, and sea-bears, and most of them furnish valuable pelts. Callorhinus ursinus, the sea-bear of the North Pacific, furnishes the material for sealskin garments. See eut under fur-seal.

cut under fur-seal.

Otariinæ (ō-tā-ri-ī'nē), n. pl. [NL., < Otaria + -inæ.] The eared seals rated as a subfamily.

otarine (ot'a-rin), a. Pertaining or relating to otaries or eared seals: distinguished from phoeine, and from rosmarine or trichechine.

otarioid (o-ta'ri-oid), a. and n. [Cotaria, otary, + -oid.] I. a. Of or having characteristics of the Otariida; relating to otaries.

II. n. An otary or eared seal. otary (ō'ta-ri), n.; pl. otaries (-riz). [< NL.



Otaria.] An eared seal; a seal of the family Otariida.

ote. [F. -ote = Sp. Pg. It. -ota, < L. -ota, -otes, < Gr. -ωτης, a patrial suffix.] A suffix, of Greek origin, indicating country or nativity. It oceurs in Cypriote, Candiote, Epirote, Suliote, etc. It occurs also as -ot, as in Cypriot, Epirot, etc., and in patriot.

othelcosis (ō-thel-kō'sis), n. [NL., < Gr. οἰς (ώτ-), ear, + ἐλκωσις, ulceration, < ἐλκος, a wound, ulcer: see ulcer.] Ulceration of the ear.

othematoma, othematoma (ô-thê-ma-tô'mā),
n. [NL., ⟨Gr. οἰς (ἀτ-), ear, + NL. hæmatoma:
see hematoma.] Effusion of blood beneath the perichondrium of the pinna of the ear. Also called hamatoma auris, and, from its frequency

in the insane, insane éar. otheoscope (ō'thē-ō-skōp), n. [$\langle \text{Gr. } \omega\theta\epsilon i\nu, \text{push}, \text{thrust}, + \sigma\kappa\sigma\pi\epsilon i\nu, \text{view.}]$ An instrument akin

to the radiometer.

other! (util'er), a. and pron. [< ME. other, < AS. other (in inflexion often syncopated other.) = OS. othar, odhar, odher, adhar. andar = OFries other, oder, or, also ander = MD. D. ander = MLG. LG. ander = OHG. andar, ander, MHG. G. ander = leel.annarr=Sw.annan=Dan.anden=Goth. anthar, other, second, different, = L. alter (for *anter?—assimilated to alius, other: see else) (> It. altro = Sp. otro = Pg. outro = Pr. altre, autre = OF. altre, autre, F. autre), other, = OBulg. vătoră = Bohem. úterý = Pol. wtory = Russ. vtorno-, second, = Lith. antras = Lett. õtrs = OPruss. antars = Skt. antara, anyatara, other; with compar. suffix -ther = 1i -ter = Gr. -τερος, etc., from a base seen in OBulg. onŭ = Serv. Bohem. Pol. on = Russ. onŭ, he, that, = Skt. anya, *ana, that.] I. a. 1. Second: us, every other day; every other week.

Nece, I have so grete a pyne For love that everych other day I faste. Chaucer, Troilus, ii, 1166.

Ac specialliche and propretiche of the rote of anarice guothout manye smale roten. Thet byeth wel great dyad-liche zennea [sins]. The uerste is gauetinge [usury]. The other thyefthe [theft]. The thridde roberye.

Ayenbite of Inwyt (E. E. T. S.), p. 34.

In particular—(a) Second of two: hence with singular substantives only, and regularly preceded by the. The antecedent correlative to the other is one or the one. In these combinations a possessive pronoun may take the place of the. Also used absolutely without repetition of the noun mathematical.

Whosoever shall smito thee on thy right cheek, turn to him the other also.

Mat. v. 39.

What next I bring shall please thee, be assured, Thy likeness, thy fit help, thy other self, Thy wish exactly to thy heart's desire. Millon, P. L., viii, 450.

My other dearer life in life.
Tennyson, Miller's Daughter.

When the Christians in Alhama beheld their enemies retreating on one side, and their friends advancing on the ther, they uttered shouts of joy and hymna of thanksgiving.

**Tring, Granada, p. 56.

The matter of the Declaration of Indulgence exasperated one half of [the king's] subjects, and the manner the other half.

Macaulay, Sir William Temple.

(bt) Second of a pair; hence, left (as opposed to right).

Him behynd a wicked lag did stalke,
In ragged robes and filthy disarry;
Her other leg was lame, that she no te walke,
But on a staffe her feeble steps did stay.

Spenser, F. Q., H. iv. 4.

(c) Second of two opposites; opposite; contrary: as, the other side of the street.

On the other aide of this plain, the Pilgrims came to a place where stood an old Monument hard by the highway-side.

Bunyan, Pilgrim's Progress, p. 170.

way-side.

Let us be thankful that those old apes (male dancers) have almost vanished off the stage, and left it in possession of the beauteous bounders of the other sex.

Thackeray, Phillip, iv.

(d) Second in order of thought, though first or previous in order of fact; hence, next preceding, or (taken substan-tively) that which immediately preceded.

He put it by thrice, every time gentler than other. Shak., J. C., i. 2. 230.

Why do you mock God so often, and pretend every year prepent, and yet are every year as bad, if not worse than her? Stillingfleet, Sermons, II. ill.

2. Additional; further; hence, besides this (or these, that or those): with or without a clause with than or but following, expressed or understood.

For alle other Nacionns, thei seyn, ben but hlynde in conynge and worchynge, in comparisonn to hem.

Mandeville, Travels, p. 219.

Other tales they had, as that Minerus killed there a fire breathing heast.

Purchas, Pilgrimsge, p. 324.

Come on, my noble Hearts, this is the Mine we come for; and they who think there is any other are Fools.

Raletyh, quoted in Howell's Letters, ii. 61.

But for other Buildings, there is nothing now left in it except a Church. Maundell, Aleppo to Jeruss'em, p. 19. Heaven be their resource who have no other but the charity of this world.

Sterne, Sentimental Journey, The Monk.

Art no other sanction needs
Than beauty for its own fair sake.
Whittier, Tent on the Beach.

3. Different from this (the person or thing in view or under consideration or just specified); belonging to a class, eategory, or sort outside of, or apart and distinct in identity or character from (that which has been mentioned or is implied); not the same: used with or without a definitive or indefinite word (the, that, an, any, some, etc.) preceding, and often followed (as a comparative) by a clause with than: frequently used also as correlative to this, one, or some preeeding: as, he was occupied with other refleetions; this man I know, the other man I never saw before; some men seek wealth, other men seek fame. When preceded by an, the, or that, the two words were formerly often written together—an other as another (a usage now invariable), the other as thother, that (thet) other as the other (whence tother).

"Thurh me men gon," than spak that othir syde,
"Unto the mortal strokls of the spere,"

Chaucer, Parliament of Fowls, 1. 134.

Than Arthur asked yel he wolde declare eny other wise to theire vndirstondinge, and he seide "Nay."

Merlin (E. E. T. S.), lit. 417.

Let one eye his watches keep. Whilst the *l'other* eye doth sleep. Fletcher, Faithful Shepherdess, il. 1.

Fast we found, fast ahut,
The dismal gates, and barricadoed strong;
But, long ere our approaching, heard within
Noise other than the sound of dance or song;
Torment, and loud lament, and furfous rage.

Milton, P. L., viii. 243.

I would not have him in one jot or tittle other than he Lamb, My Relations.

The English Constitution was not, indeed, without a popular element, but other elements generally predominated.

Macaulay, William Pitt.

Bethink ye, Gods, la there no other way?

M. Arnold, Balder Dead.

On this theme Klesmer's eloquence, gestleulatory and other, went on for a little while.

George Eliot, Daniel Deronda, xxii.

Because we cannot explain how we know that which is other than ourselves, shall we dony that we do know things and being other than ourselves?

Bibliotheca Sacra, XLV, 103.

Every other, each alternate.—One or other. See one.

The other day. See day!.—The other world, the world of the dead; the world to come.

She's dead; and what her entertainment may be In the other world without me is uncertain,

Beau, and Fl., Thierry and Theodoret, iv. 2. To have other fish to fry. See fish1.

II. pron. 1. The second of two reciprocally, either of the two being considered subject or object in turn: as, each and other; either and other; the one and the other. See each.

And oyther hateth other in alle mancre werkes. Piers Ploteman (B), xiv. 223.

Ech of hem at otheres sinne lough.

Chaucer, Pardoner's Tale, 1, 14. Eke whit by blak, eke shame by worthynes, Eche, set by other, more for other semeth. Chaucer, Troilus, i. 643.

trike dead the whole weak race of venomous worms,

That sting each other here in the dust.

Tennyson, Maud, xxlii.

2. An additional person or thing: in constructions as in def. 3.

That he myght be in erthe connersant with these other Merlin (E. E. T. S.), 1. 2.

3. A different person or thing from the one in view or under consideration or just specified; in the same constructions as the adjective, the difference being in the fact that with the adjective a noun is always expressed or obviously implied in the context. As a pronoun other takes a plural, which is properly (as with the pronouns any, some, etc.) the same in form as the singular; but a plural in -s, after the analogy of neuns, namely others, is now the usual form.

And euer whyl that oon hir sorwe tolde, That other weep as she to water wolde. Chaucer, Squire's Tale, 1. 495.

Wise men also die, and perish together, as well as the Ignorant and foolish, and leave their riches for other.

Book of Common Prayer, Psalter, xlix. 10.

or his part, he excused himself to be innocent as well of the one as of the other.

Capt. John Smith, True Travels, I. 5.

Nor can be fear so much the offence and reproach of others as he dreads and would blush at the reflection of his own severe and modest eye upon himselfe.

Milton, Church-Government, il. 3.

And while these made their liberal contributions, either to the edifice or to the revenue of the Colledge [Harward], there were other that enriched its library by presenting of choice books with mathematical lostruments thereunto. C. Mather, Mag. Chris., iv., Int.

While others yet doubted, they were resolved; where others hesitated, they pressed forward.

D. Webster, Speech in Commemoration of Adams and Jef[ferson, Aug. 2, 1826.]

Of all others, apart from, distinguished from, or to the exclusion of, all that remain.

Insolence is the crime of all others which every man is pt to rail at.

Steele, Spectator, No. 294. ant to rail at.

other1 (uth'er), adv. [ME. other; < other1, a.l Otherwise.

Whan he wiste it may noon other be, He paciently took his adversitee. Chaucer, Merchant's Tale, 1. 839.

No doubt he's noble; He had a black mouth that sald other of him. Shak., Hen. VIII., i. 3. 58.

other²†(uff'er), a. and pron. [ME., also outher, owther; a var. of either, q. v.] Same as either. Chaucer.

If there men on owthir side
Come forto help tham in that tide,
Thay suld be cut for theire iornay,
There arms and theire legges oway.
Holy Rood (E. E. T. S.), p. 125.

Bote the bark of that on semede dimmore

Then outher of the other two.

Joseph of Arimathie (E. E. T. S.), 1. 184. other²†, conj. [ME., also outher, etc.; a var. of either, and the fuller form of or¹: see either and or¹.] Same as either and or¹. other2t, eonj.

Ne hadde god suffred of som other than hym-selue, He hadde nat wist wyterly whether deth wer soure other sweyte.

Piers Plowman (C), xxi. 219.

If thu were aliue,
With swerd other with kniue,
We scholden alle dele
And thi fader deth abele.
King Horn (E. E. T. S.), l. 110.

Communded hem to bringe hym a-gein other be force, or e otherwise.

Merlin (E. E. T. S.), iii. 522. othergates† (uTH'èr-gāts), adv. [< other1 + gate2. Cf. another-gates.] In other ways; other-

If he had not been in driuk, he would have tickled you othergates than he did. Shak., T. N., v. 1. 198.

othergates; (uth'er-gats), a. [See othergates, adv., and another-gates.] Different; of another

sort or kind: other. If you were in my mistress's chamber, you should find otheryates privy signs of love hanging out there.

Middleton, Blurt, Master-Constable, it. 1.

All which are the great works of true, able, and authoritative Ministers, requiring othergates workmen than are (now) in many places much in fashion among common versels.

Bp. Gauden, Tears of the Church, Pref., p. 19. (Davies.) otherguess (ufh'er-ges), a. A corruption of othergates. Compare another-guess.

If your kinsman, Lieutenant Bowling, had been here, we should have had other-guess work.

Smollett, Roderick Random, xxxii.

This world contains otherguess sorrows than yours.

C. Reade.

otherguise (uth'ér-giz), a. [A further corruption of otherguess, simulating guise. Cf. another-guise.] Same as otherguess. Ash. otherlyt, adv. [ME. (compar. otherloker); < other + -ly².] Otherwise.

And zif he other-loker doth, be in the kynges mercy, as many tyme as the baylyues hem mowe of take.

English Gilds (E. E. T. S.), p. 355.

otherness (ufh'er-nes), n. [$\langle other1 + -ness.$] The state or quality of being other; alterity.

A sublime aspiration after the otherness of things is sublimely irrational. To know things as they are to us is all we need to know, all that is possible to be known.

G. H. Lewes, Probs. of Life and Mind, I. i. § 26.

Nor is nature to be confounded with created substance, or with matter as it exists in space and time; it is pure non-being, the mere otherness, alteritas, of God—his shadow, desire, want, or desiderium sui, as it is called by mystical writers.

Adamson, Encyc. Brit., 111. 174.

othersome, pron. [ME. othersome, prop. other some, some (one) other, or some others: see other¹ and some, a.] Some other or others.

Some blasfemede hym and saide, fy one hym that distroyes; and othersome saide, othere mene saved he, bot hymselfe he may nott helpe.

MS. Lincoln A. l. 17, f. 183. (Halliwell.)

There were at that time manie uoblemen in England whose wynes and daughters the king hadde oppressed; and othersome whom with extreme exactions he had brought into great pouertie; and othersome whose parents and friends the king hadde banished.

Stow, K. John, an. 1212. Some of these Tabernacles may quickely be taken asunder, and set together againe. . . . Other some cannot be taken insunder.

Hakluyt's Voyages, I. 54.

otherward, otherwards (uth'er-ward, -wardz), adv. [< other1 + -ward, -wards.] In another direction. Carlyle.

otherways (uth'er-wāz), adv. [< ME. other-waies, otherweys; < other + ways, after otherwise.] Otherwise.

He asked the barons in that psrlement,
If he schewed a thing otherwaies he ment.

Rob. of Brunne, p. 4.

The Captain told them, that for his own part he durst there live with fewer men than they were; yet . . . they were otherways minded. Good News from New England, in Appendix to [New England's Memorial, p. 373.

It appeared she was otherways furnished before: she would none.

B. Jonson, Cynthia's Revels, iv. 1.

Liv.
s well resolv'd now.
s well resolv'd now.
Guar. I was never otherways.
Middleton, Women Beware Women, iv. 2.

Middleton, Women deware Women, iv. 2. Ts

otherwhere (uth'er-hwar), adv. In some other place; clsewhere.

Where were ye borne? Some say in Crete by name, Others in Thebes, and others other-where.

Spenser, F. Q., VII. vii. 53.

Spenser, F. Q., VII. vit. 53.

The first equiuocation we reade of, otherwhere plainly Purchas, Pilgrimage, p. 25.

The question therefore is whether we be now to seek for any revealed law of God otherwhere than only in the sacred Scripture.

Hooker, Ecles, Polity, i. 13.

The main body of this truth I have otherwhere represented.

One hath had the vision face to face,
And now his chair desires him here in vain.

And now his chair desires him here in vain,
However they may crown him otherwhere.

Tennyson, Holy Grail.

otherwhile (uTH'er-hwīl), adv. [< ME. other-whyle, otherquyle; <other1 + while.] 1. At other times; formerly; erst.

Bothe wyth bullez & berez, & borez otherquyle, & etaynez, that hym a-nelede, of the heze felle. Sir Gawayne and the Green Knight (E. E. T. S.), 1.723. Sometimes he was taken forth . . . to be set in the pillory, otherwhile in the stocks.

Sir G. Buck, Hist. Rich. III., iii.

But the Gods went not now, as otherwhile, Into the tilt-yard where the Heroes fought. M. Arnold, Balder Dead.

2. Sometimes; at one time . . . at another time. otherwhiles (uth'er-hwilz), adv. [(ME. other-whyles; adv. gen. of otherwhile.] Same as other-

Thursdaye we hadde otherwhyles calmes and otherwhyles mctely good wynde. Sir R. Guylforde, Pylgrymage, p. 72. Otherwhiles the famish'd English, like pale ghosts, . . . Faintly beseige us. Shak., 1 Hen. VI., i. 2. 7.

otherwise (uth'er-wiz), adv. [< ME. otherwise, otherwise; short for in other wise: see other and wise?.] 1. In a different manner or way; differently.

Ne thei don to no man other wise than thei wolde that other men diden to hem; and in this poynt thei fullefillen the 10 Commandementes of God; and thei zive no charge of Aveer ne of Ricchesse. Mandeville, Travels, p. 292. Candy is called otherwyse Crete. There be ryght euyll people. Sir R. Guylforde, Pylgrymage, p. 13.

when I seriously salute thee, I begin my Letter with one God; when otherwise, with many. Howell, Letters, ii. 11.
Walpole governed by corruption because, in his time, it was impossible to govern otherwise.

Macaulay, Horace Walpole.

The stones composing a house cannot be otherwise used until the house has been pulled down.

If. Speneer, Prin. of Sociol., § 444.

2. By other means; from other causes; on other

Well ought ye be reson a grete mater to bringe to ende be so that ye be of oon acorde, and of oon will, ffor otherwise may ye not spede.

Merlin (E. E. T. S.), iii. 581. wise may ye not spede.

Sir John Norris failed in the attempt of Lisbon, and returned with the loss, by sickness and otherwise, of 8000 Raleigh.

By negotiation and otherwise he secured the alliance and the interests of the various Italian governments on his side.

Prescott, Ferd. and Isa., ii. 15.

3. In other respects; under other circumstances; in a different case.

It is said truly that the best men otherwise are not always the best in regard of society. Hooker, Eccles. Polity. Such stories, which ... are ... consigned by the report of persons otherwise pions and prudent.

Jer. Taylor, Works (ed. 1835), 11. 371.

The feebleness of age in a man of this turn has something which should be treated with respect even in a man no otherwise venerable.

Steele, Spectator, No. 386.

If the lighthouse-keeper happens to have plenty of oil, and is not out shooting or fishing, he lights his lamp; otherwise, he omits to perform this rather important part of his duties. Lady Brassey, Voyage of Sunbeam, I. v.

of his duties. Lady Brassey, Voyage of Sundean, I. v. Or otherwise, in law, when used as a general phrase following an enumeration of particulars, is commonly interpreted in a restricted sense, as referring to such other matters as are kindred to the classes before mentioned.—Rather . . . than otherwise, rather one thing than another and contrary thing; rather than not.

A born and bred lady as keeper of the place would be rather a catch than otherwise. Dickens, Hard Times, I. 16.

Not that he cared about P. being snubbed—that he rather enjoyed than otherwise.

R. B. Kimball, Was he Successful?, iv.

otherwise (uth'er-wiz), eonj. [(otherwise, adv.] 1. Else; but for the reason indicated.

I have sat in the stocks for puddings he hath stolen, otherwise he had been executed.

Shak., T. G. of V., lv. 4. 34.

Otherwise an ill Angell commeth and causeth bralles and iseases.

Purchas, Pilgrimage, p. 200.

2t. On the other hand.

A skilful artificer male sone put the vain sophister to silence. . . . Whereas otherwise an argumente made by the rules of logique cannot bee avoided. Wilson, Rule of Reason.

otherwise (ufh'er-wiz), a. [Prop. the adv. otherwise in predicate.] Different; of a differotherwise in predicate.] ent kind or character.

If it prove She's otherwise, I'll keep my stables where I lodge my wife.

Shak., W. T., ii. 1, 134.

He prayed God to forgive him, and made vows that if the Lord spared his life he would become otherwise.

N. Morton, New England's Memorial, p. 121. other-world (uff'er-werld), a. [< other world:

see under other 1, a.] Pertaining to or characteristic of a different sphere of existence; extramundane; unearthly; belonging or relating to the future life.

otherworldliness (uth'er-werld"li-nes), n. 1.
The character of being otherworldly; a disposition to act in this life with reference to another or future world; conduct of life prompted by a hope of heaven.

And yet not religion conceived as an affair of the private conscience, not the yearning and the search for the pearl of great price, not an increased predominance of otherworldtiness, but the instinct of national freedom, and the determination to have nothing in religion that should impair it.

Nineteenth Century, XXIV. 764.

2. Reference to or insistence upon the existence of another world beyond the present; ideality; spirituality; the quality of being visionary.

Its (the church's) other-worldliness, while upholding an ideal before men's eyes, had the disadvantage of discrediting the real.

G. H. Leves, Hist. Philos., H. 5.

otherworldly (ufh'er-werld"li), a. Governed in this life by motives relating to the consideration of existence in another and better world.

But... we perceive with great clearness that the original Judale religion, though it had supernaturalism,... Instead of being monkish, otherworldly, and immutable, was social, political, and historical.

J. R. Seeley, Nat. Religion, p. 244.

Othman (oth man), a. and n. [\ Turk. Othman:

see Ottoman¹, Ösmanli.] Same as Ottoman¹. Iskander, the pride and boast Of that mighty Othman host. Longfellow, Wayside Inn, Spanish Jew's Second Tale.

Othmanee (oth'man-ē), a. [\(\text{Turk. Othmani:} \) see \(\text{Ottoman1.} \)] \(\text{Ottoman} \); \(\text{Turkish.} \)

Syrian apples, Othmanee quinces.
T. B. Aldrich, When the Sultan goes to Ispahau.

T. B. Alarich, When the Sultan goes to Ispahan.

Othniidæ (oth-nī'i-dē), n. pl. [NL., < Othnius + -idæ.] A family of heteromerous Coleoptera, typified by the genus Othnius. They have the anterior coxal cavities closed behind, the tarsal claws simple, the ventral segments five, free, and the anterior coxæ small.

Othnius (oth-nī'us), n. [NL., < Gr. öðveios, strange, foreign.] The typical genus of Othniidæ. Le Conte, 1861.

Othonna (ō-thon'ā), n. [NL. (Linnæus, 1737), < L. othonna, < Gr. öðovra, a Syrian composite plant.] A genus of plants of the order Compositæ and the tribe Senecionidæx, type of the subtribe Othonnæx, and known by its sterile diskflowers and copious pappus. There are about 80

subtribe comonica, and known by its sterlie disk-flowers and copious pappus. There are shout 80 species, natives of South Africa. They are smooth shrubs or herbs, with small heads of yellow flowers and alternate or radical leaves, either undivided or dissected, and often fleshy. Their similarity to Senecio gives them the name of (African) ragwort. One of the few deserving culture is O. crassifolia, a trailing herb with fleshy leaves and bright-yellow flowers, suitable for baskets, rustic work, etc.

tiotn-), < otiari, idle about, take one's ease, < otium, ease: see otiose.] Same as otiosity.

Or as I have observed [others] in many of the Princes Courts of Italie to seeme idle when they be earnestly occupied, & entend to nothing but mischieuous practizes, and do busily negotiat by coulor of otietion.

Puttenham, Arte of Eng. Poesie, p. 252.

otiatrics (ō-ti-at'riks), n. [Gr. οὖς (ἀτ-), ear, + ἰατρικός, of healing, medical: see iatrie.]

Aural therapeutics.

otic (δ'tik), a. [=F. otique, \ Gr. ωτικός, of the ear, \ ούς (ωτ-), ear: see ear¹.] Of or pertaining to the ear or organ of hearing; auditory; ing to the ear or organ of hearing; auditory; acoustic.—Otic(or periotic) bones, those bones which result from the ossification of the cartilaginous otic or periotic capsule, and constitute, when coalesced, the otocrane, or skull of the ear; the compound petrosal or petromastoid bone, corresponding to the petrous and mastoid parts of the temporal bone in man. The otic bones are commonly three in number, the proofic, the existic, and the opisthatic; to which a fourth, the pterotic, may be added. See these words, and periotic; also cuts under aerodont and Esox.—Otic capsule, the otic bones collectively; the otocrane, especially in its early or formative stage.—Otic ganglion. See ganglion.

Otidæ(ô'ti-dô), n. pl. [NL., < Otis + -idw.] Same otidæ (o as otididæ.
otides, n. Plural of otis.
vidia, n. Plural of otidium.

otidia, n. Plural of otidium.
otidial (ō-tid'i-al), a. [< otidium + -al.] Of or
pertaining to an otidium or the auditory organ of a mollusk.

Otididæ (ō-tid'i-dē), n. pl. [NL., < Otis (Otid-) + Otididæ (ō-tid'i-dē), n. pl. [NL., < Otis (Otid-) + -idur.] A family of pressirostral grallatorial birds, typified by the genus Otis; the bustards. They are charadrlomorphic or plover-like, and especially related to such forms as the Ocidementide or thick knees (having holorihial nostrils), and also exhibit some analogy to, if not affinity with, the gallinaceous birds. The cursorial feet are large and stout, and reticulated, with three short stout toes; the beak is short, stout, and comparatively vaulted. The Otividæ are all of the Old World, and dispersed from their African center of distribution into Europe, Asia, and Australia. There are about 35 species, of several modern genera, ranging in size from that of a trikey to that of a grouse. They tiy well, and run with great celerity. Their food is chiefly vegetable. See bustard.

otidiform (ō-tid'i-fōrm), a. [⟨NL. Otis (Otid-) + L. forma.] Resembling or related to the bustards; otidine.

the distance of the difference of the distance of the difference of the difference of the distance of the difference of

otidine (o'ti-din), a. Of or pertaining to the

Otidine (o ti-din), a. Of or pertaining to the Otidina or Otidida.

Otidiphaps (ō-tid'i-faps), n. [NL., \langle Gr. $\dot{\omega}\tau i\phi$ ($\dot{\omega}\tau i\dot{\sigma}$ -), a kind of bustard (see Otis), $+ \phi a\psi$, a wild pigeon.] A remarkable genus of Papuan pigeons, probably belonging to the Columbidae, but not related to the ground-pigeons of the but not related to the ground-pigeous of the genus Goura. The tail-feathers are 20, an unusual number, and the plumage is green, blue, and chestunt, with metallic sheen on the neck. They are of large size, about 18 inches long, live in the woods, and feed on fruits. O. nobilis is the best-known species.

otidium (ē-tid'i-um), n.: pl. otidia (-i). [NL., \langle Gr. ov ($\omega\tau$ -), ear, + dim. suffix $-i\delta cov$.] The typical ear of a mollusk; the form of otoeyst or auditory organ which occurs in the Mol-

lusea.
Otinidæ (ō-tin'i-dē), n. pl. [NL., < Otina (the typical genus) + -idæ.] A small family of aquatie pulmonate gastropods, typified by the genus Olina; the ear-snails. They are of small size, with very short tentacles, foot grooved for looping, and month vertically eleft; they live on rocks of the sea-shore. Sometimes called dwarf-ears.
Otion (ō'ti-on), n. [NL., < Gr. ωτίον, a little ear, an ear, a kind of shell-fish, dim. of οὐς (ωr-), ear: seo car¹.]
1. A genus of thoracie eirripeds or barnaeles: a synonym of Conchoderma.—2. [t. c.] A barnaele of this genus.

[t. c.] A barnacle of this genus.

We also find *otions* attached to their surface. *Cuvier*, Règne Anim. (trans. 1849), p. 386.

Otiorhynchidæ (ö'ti-ō-ring'ki-dē), n. pl. [NL. (Shuckard, 1840), (Otiorhynchus + -ida.] (Shuekard, 1840), (Otiorhynchus + -ida.] An important family of rhynchophorous Colcoptera, or snout-beetles, typitied by the genus Otiorhynchus. The elytra have a strong fold on the inner face, the male pygidium is divided, the tarsi are usually dilated, and brushy underneath, and the mandibles have a decidious piece which falls off after the transformation from pupa to imago, leaving a scar. It is a large and wide-spread group, containing many noxious weevils, as Epicarus imbricatus, the imbricated snoutbeetle, and Aramigus fulleri, or Fuller's rose-beetle. (See cut under Epicarus.) Many of the tropical species are highly ornamental, as Entimus imperiatis. See cut under diamond-beetle.

Ottorhynching (6/ti-5.ving.b5/v5) et al. [NI

Otiorhynchinæ (o"ti-o-ring-ki'nē), n. pl. [NL., \[
 \lambda Otiorhynchus + \text{-inic.} \]
 1. The Otiorhynchidw rated as a subfamily of Curculionidw.—2. A restricted subfamily of Otiorhynchidw, containing the more typical forms of that family. Also

Otiorhynchini. See cut under Epicarus.
otiorhynchine (ö"ti-ō-ring'kin), a. Pertaining
to the Otiorhynchina, or having their charac-

Otiorhynchus (ö'ti-ō-ring'kns), n. [NL. (Germar, 1824), ζ Gr. ωτίον, dim. of οὐς, ear, + μίνχος, snout.] A genus of snout-beetles, typical of the family Otiorhynchide, having the meta-correction of the distributions artisally conceeded by the elysternal side pieces entirely concealed by the elytra, the suture obliterated, and the hind tibiæ with two short fixed spurs. There are nearly 500 species, mostly European and Asiatic. The five which occur in North America are common to that continent and to Europe.

otiose (ō'shi-ōs), a. [= OF. ocios, ocicus, oticus = Sp. Pg. ocioso = It. ozioso, < L. otiosus, having leisure or ease, at leisuro, < otium, leisure.

ease; prob. not related to ease: see ease. Cf. negotiate, etc.] 1. Being at rest or ease; not at work; unemployed; inactive; idle.

Ndengei, the dull and otiose supreme delty [in the Fiji Islands], had his shrine or incarnation in the serpent.

E. B. Tylor, Prim. Culture, II. 211.

2. Made, done, or performed in a leisurely, half-hearted way; perfunctory; negligent; care-less; hence, ineffective; vain; futile; to no pur-

If thinking about payment of the debt means merely an otiose contemplation of a possible event, the proposition may be true, but is little to the purpose,

T. H. Green, Prolegomena to Ethics, § 150.

The last dramatic possibility of the piece. . is lost by the addition of two otions acts, with a commonplace ending, once more drowned in platitude and priggishness.

Athenaum, No. 3084, p. 754.

otiosity (ō-shi-os'i-ti), n. [= OF. ociosite, otiosite = Sp. ociosidad = Pg. ociosidade = It. aziosità; as otiose + -ity.] 1. The state or quality of being otiose or of having nothing to do; ease; relief from labor; idleness.

Joseph Sediey then led a life of dignified otionity, such s became a person of his eminence.

Thackeray, Vanity Fair, lx.

2. Perfunctoriness; easy negligenee; eareless-

Perfunctoriness; easy negligenee; earclessness; ineffectiveness; futility.
 otis (ö'tis), n.; pl. otides (ö'ti-dēz). [NL., < L. otis, < Gr. ὁτίς, a kind of bustard with long earfeathers, < οὐς (ώτ-), ear: seo ear¹.] 1. The ear of a vessel, often ornamental. Compare ansa. — 2. [cap.] In ornith., the leading genus of Oti-didæ, or bustards. It was formerly coextensive with the family, but is now restricted to such species as the great bustard, Otis tarda. See cut under bustard.
 otitis (ō-tī'tis), n. [Nl., < Gr. οἰς (ὡτ-), ear, + -itis.] Inflammation of the ear.— Otitis externa.

-itis.] Inflammation of the ear.—Otitis externa, inflammation of the external ear.—Otitis interna, inflammation of the internal ear.—Otitis interna, inflammation of the internal ear.—Otitis media, inflammation of the middle ear, or tympanum.

oto $(\delta'(\delta), n)$. [Central Amer.] The plant Colomania anticularity

casia antiquorum.

otoba-butter (ō-tō'bä-but"er), n. A fatty sub-

stance said to be obtained from the fruit of Myristica Otoba. It is nearly colorless, and smells like nutnegs when fresh, but has a disagreeable odor in the melted state.

otoconia, n. Plural of otoconium.
otoconial (ō-tō-kō'ni-al), a. [< NL. atoconium + at 1 Porteining to an objection of an oto-

+ -at.] Pertaining to or consisting of an oto-conium or otoconia: as, otoconial particles.

otoconite (ē-tok'ō-nīt), n. [< NL. otoconium + -ite².] An otoconium; a small otolith or ealeareous concretion of the labyrinth of the ear. =Syn. See otolith. otoconium (ō-tō-kō'ni-um), n.; pl. otoconia (-ii).

[NL., \langle Gr. $o^{\dagger}c$ (ωr -), ear, + $\kappa \delta \omega c$, dust.] One of the small otoliths, or gritty particles in the membranous labyrinth: used practically only

membranous labyrinth: used practically only in the plural.=syn. See colith.

Otocorys (ō-tok'ō-ris), n. [NL., ⟨ Gr. οἰς (ἀτ-), ear, + κόρνς, a helmet.] A genus of Alaudidw; the horned larks: a synonym of Eremophila. The name is regularly used by those who hold that Eremophila in ornithology is untenable because of the prior Eremophilus in ichthyelogy. Also, improperly, Otocoris. See cut under Eremophila.

Otocrane (ỡ 'tō-krān), n. [⟨ Gr. οἰς (ἀτ-), ear. + κρανίον, skull.] The bony structure of the middle and inner ear of a vertebrate, containing the essential parts of the organ of hearing. It consists of the otic or periotic bones more or less

It consists of the otic or periotic bones more or less ing. It consists of the otte or periotic nones more or tess completely coalesced into a single petrosal or petromastoid bone. In man the otocrane is the petromastoid, consisting of the petrons and mastoid parts of the temporal bone fused together. Also otocranium. See cuts under periotic and tympanic.

otocrania, n. Plural of otocranium.

otocrania, (ō-tō-krā'ni-al), a. [< otocrane + id/] Of or powening to the otocrane; otocrane.

-ial.] Of or pertaining to the otocrane; otocranic; otic or periotic, as a bone or set of bones.

otocranic (o-to-kran'ik), a. [<otocrane + -ic.] Of or pertaining to the otocrane: as, otocranic elements. Coucs.

otocranium (ö-tö-krā'ni-nm), r.; pl. otocrania (-\(\bar{\text{i}}\)). [NL.: see otoerane.] Same as otoerane. Otocyon (\(\bar{\circ}\)-tos'i-on), n. [NL.: \(\lambda\) Gr. o'\(\circ\) (\(\bar{\chi}\)-1), ear, + \(\kar{\chi}\)\(\chi\), dog, = E. hound.] 1. A remarkable genus of African foxes of the alopeeoid or vulpine series of the family Canida, typical of the pine series of the family Canida, typical of the subfamily Otocyonina. They have 46 or 48 teeth (more than any other known beterodont mammal); cranial characters as in Fennecus, but the hinder border of the lower jaw with a peculiarly expansive process; auditory bulle and cars very large; vertebre 52; limbs long; and toes 5-4, as is usual in Canida. There is but one species, O. megalotis, of South Africa. Megalotis is a synonym.

[l. c.] Any animal of this genus; a megalote.

Otocyoninæ (ō-tos*i-ō-nī'nē), n. pl. [NL., < Otocyon + -inæ.] A subfamily of Canidæ, represented by the genus Otocyon. Also ealled Megalotinæ.

otocyonine (ō-tō-sī'ō-nin), a. Of or pertaining

to the Otocyonina. otocyst (δ' tō-sist), n. [$\langle \text{Gr. oic } (\dot{\omega}\tau\text{-}), \text{ ear, } + \kappa \iota \sigma \tau \iota \iota, \text{ bladder (eyst): see } \epsilon \iota v s \iota.$] In $z \circ \delta \iota$, an

auditory vesiele; any eavity or eyst which contains the essential parts of an organ of hearing; especially, the auditory vesicle or eapsule of ome of the Invertebrata, often containing otoliths, and subservient to the function of audition. In Hydrozoa, otocysts are one of the several kinds of marginal bodies situated in the margin of the disk between tentacles, and containing ofolithic concretions and hair-cells. See cuts under Appendicularia and litho-

otocystic (ō-tō-sis'tik), a. [< otocyst + -ic.] Perlaining to an otoeyst.

Pertaining to an otoeyst.

otodynia (ō-tō-din'i-ā), n. [NL., ⟨ Gr. olg (ωτ-), the ear, + ὁδίνη, paín.] Pain in the ear.

otographical (ō-tō-graf'i-kāl), a. [⟨ otograph-y + -ie-at.] Of or pertaining to otography.

otography (ō-tog'ra-fi), n. [⟨ Gr. olg (ωτ-), ear, + -γραφία, ⟨ γράφειν, write.] The descriptive anatomy of the ear.

Otogyps (δ'tō-jips), n. [NL., ζ Gr. οἰς (ώτ-), ear, + γίψ, vulture.] A genus of Old World vultures of the family Falconidæ and the sub-



Eared Vulture (Otogyps auricularis).

family Vulturinæ, having ear-like flaps of skin;

family \(\begin{align*} \begin{align*} \lambda \text{atvin}(\omega, \text{having ear-like flaps of skin;} \) the cared vultures. There are several species, as the African \(O. \text{auricularis,} \) the Nubian \(O. \text{nubicus,} \) and the Indian or Pondichery \(O. \text{culves.} \)

otolite \((\overline{\oldsymbol{o}}(\overline{\overline{o}}(\overl

2. One of the proper of the bones of some animals, as certain fishes; an otosteon. See cuts under Esax and Python.=Syn, Otoliths, Otostea, Otoconia, and Otoconites are all concretions in the inmost car; the two first mentioned words are by some restricted to the large solid "car-stones" of lower animals, while the latter two designate the small ones or very fine "eardust" of bigher animals. They have properly no part in the bony structure of the car, but a vibratory or concussive function in audition. But otolith and otosteon are sometimes applied to the internal car-bones of fishes.

otolithic (ō-tō-lith'ik), a. [< otolith + -iv.] 1. Of or pertaining to an otolith; otosteal: as, an otolithic concertion.—2. Containing otoliths; lithocystic: as, an otolithic capsule or lithocyst. Also otolitic. 2. One of the proper otic bones of some ani-

Also otolitic.

Otolithic sac, in Hydrozoa, a lithocyst.

Otolithus ($\bar{\phi}$ -tel'i-thus), n. [NL., $\langle \text{Gr. of } \varsigma (\dot{\omega} \tau -). \text{ear.} + \lambda i \theta o \varsigma$, stone.] A genus of scienoid fishes;

wenkfish: now commonly called Cynoscion, otolitic (ō-tō-lit'ik), a. [< otolite + -ie.] Same as otolithic.

otological (ō-tō-loj'i-kal).a. [<otolog-y + -ie-al.] Of or pertaining to otology. otologist (ō-tol'ō-jist), n. [< otolog-y + -ist.]

One who is versed in otology, especially in its medical and surgical aspects: an anrist.

otology (φ̄-tol'φ̄-ji), n. [ζ Gr. οἰς (ἀτ-), ear, + -λογία, ζ λέγειν, speak: see -ology.] That branch of science which deals with the human can its measure and functions in health and ear, its anatomy and functions, in health and

otomy (ot'ō-mi), n. A corruption of atomy2. She's grown a mere olomy.
Swift, Polite Conversation, i.

otomycosis (ὄ/t̞ō-mī-kō/sis), n. [NL., ⟨ Gr. οἰς (ἀr-), ear, + μύκης, mushroom.] The presence of fungi, such as Aspergillus nigricans, in the

of fungi, such as Aspergillus nigricans, in the external auditory meatus.

Otomys (δ' tō-mis), n. [NL., \langle Gr. $\delta'v$ ($\delta'\tau$ -), ear, $+\mu\bar{v}$ c, a mouse.] A genus of gerbils or myomorphic rodents of the family Muridæ and the subfamily Gerbillinæ. They have large halry ears, convex froutal profile, grooved incisors, molar teeth with discrete laminæ united by cement, and the tail of moderate length, not tufted.

otopathy ($\bar{\sigma}$ -top's-thi), n. [\langle Gr. $\delta'v$ ($\delta\tau$ -), car, $+\pi\delta\theta\eta$, $\langle \pi\delta\theta\phi$ c, suffering.] Disease of the ear.

otophone ($\bar{\delta}$ 'tō-fōn), n. [\langle Gr. $\delta'v$ ($\delta\tau$ -), ear, $+\phi\omega\eta$, a sound, tone.] An ear-trumpet. E. H. Knight.

otophthalmic ($\bar{\sigma}$ -tof-thal'mik), a. [\langle Gr. $\delta'v$

otophthalmic (ō-tof-thal'mik), a. [ζ Gr. οὖς (ὑτ-), ear, + ὀφθαλμός, eye.] Same as oculaudi-

otoplastic (ö-tō-plas'tik), a. [$\langle otoplast-y + -ic. \rangle$] Of or pertaining to otoplasty. otoplasty (ō'tō-plas-ti), n. [$\langle Gr. ov_{\zeta} (\dot{o}\tau-), ear. + \pi \lambda a \sigma \tau \delta c$, verbal adj. of $\pi \lambda a \sigma \sigma \epsilon v$, form, mold.] Plastic surgery of the ear.

rastic singery of the ear.

otoporpa (ō-tō-pôr'pā), n.; pl. otoporpa (-pē).

[NL., ζ Gr. oὐς (ωτ-), ear, + πόρπη, a buckle.] In Hydrozoa, oue of the hard cartilaginous processes of the marginal ring which proceed to an otocyst or tentaculicyst, as of a narcomedusan; an ear-rivet.

otoporpal (ō-tō-pôr'pal), a. [< otoporpa + -al.] Of or pertaining to an otoporpa: as, an otopor pal process of the marginal cartilage.

pat process of the marginal carriage. otopyorrhea, otopyorrhea (ō-tō-pi-ō-re'ā), n. [NL. otopyorrhea, $\langle Gr. obc (\phi r), ear, + \pi i ov, matter, pus (see pus), + \dot{p}e\bar{v}v$, flow, run, stream.] Purulent otorrhea. otopyosis (ō''tō-pi-ō'sis), n. [NL., $\langle Gr. obc (\phi r), ear, + \pi i \omega \sigma c$, suppuration, $\langle \pi vo\bar{v}\sigma\theta a t$, suppurate, $\langle \pi vo\bar{v}, pus$: see pus.] The presence of pus in

otorrhea.

otosalpinx (ō-tō-sal'pingks), n. [NL., < Gr. obj ($\dot{\omega}\tau$ -), ear, + σάλπιγξ, a trumpet: see salpinx.] The Eustachiau tube.

otoscope ($\bar{o}'t\bar{\phi}$ -sk $\bar{o}p$), n. [$\langle \operatorname{Gr.} o v_{\mathcal{G}} (\omega \tau -), \operatorname{ear}, +$ σκοπείν, view.] An ear-speculum. See speculum. otoscopic (ō-tō-skop'ik), a. [⟨ otoscope + -ie.] Of, pertaining to, or made with the otoscope:

ot, pertaining to, or made with the otoscope: as, an otoscopie examination.

otoscopical (ō-tō-skop'i-kal), a. [⟨otoscopie + -al.] Same as otoscopie.

otoscopy (ŏ'tō-skō-pi), n. [⟨Gr. οὖς (ὧτ-), ear, + -σκοπία, ⟨σκοπεῖν, view.] Inspection of the ear; clinical examination of the ear.

Otosema (ō-tō-sē'mā), n. [NL. (Hübner, 1816), ζ Gr. οὐς (ὀτ-), ear, + σῆμα, mark, sign.] A genus of noctuid moths containing the largest species of the family, O. (Erebus) odora, com-



Otosema odora, about one half natural size.

mon along the coast of America from Maine to Brazil

otosis (ō-tō'sis), n. [NL., \langle Gr. $o^i \gamma$ ($b\tau$ -), ear: see ear^1 .] Mishearing; false impression as to sounds uttered by others, or a word-form so originated.

Originateu.

Negro Euglish is an ear-language altogether, a lauguage built up ou what the late Professor Haldeman of Pennsylvania called otosis, an error of ear, a mishearing, similar to that by which Sirádyhu-d-daula, a viceroy of Bengal, became in the newspapers of the day Sir Roger Dowler.

Trans. Amer. Philol. Ass., XVI., App., p. xxxi.

otosteal (ō-tos'tō-al), a. and n. [(Gr. obs (br.), ear, + boréon, bone.] I. a. Of or pertaining to an otosteon or otolith.

II. n. An otosteon. otosteon (ō-tos'tē-on), n.; pl. otostea (-ā). [NL., ⟨ Gr. οὐς (ἀτ-), ear, + ἀστέου, bone.] 1. An ear-stone; an otolith; a hard concretion in the cavity of the labyrinth of the ear, as in the cod and many other fishes: not to be confounded with any of the bones proper of the car. and many other usnes: not to be confounded with any of the bones proper of the ear.—2. An ear-boue proper; an otic or periotic bone. =Syn. See otolih. ototomy (ö-tot'ō-mi), n. [⟨Gr. οὐς (ἀτ-), ear, + -τομία, ⟨τέμνειν, ταμείν, cut.] Dissection of the ear.

ear.
Otozamites (ö'tö-zā-mī'tēz), n. [NL. (Braun, 1843), (Gr. ovg (¿v-), = E. earl, + NL. Zamia (see Zamia) + -ites.] A large genus of fossil plants belonging to the order Cycadaceæ, having more or less elongated pinnate fronds or leaves with forking veins, and distinguished from all other genera by a rounded auricle on the upper side of the base of each pinna or leaflet. More than 60 species have been described all leafiet. More than 60 species have been described, all from Mesozolc strata, chiefiy Jurassic, but ranging from the Buntersandsteln to the Cenomanian, most abundant in the Odlite, Lias, and Rhetic of Europe and India.

ottar (ot'är), n. Same as attar. ottava (ot'tä'vä), n. [It.: see octave.] An oc-DULAVA (ot-tä'vä), n. [It.: see octave.] An octave. In musical staff-notation, al ottava or 8va, 'at the octave,' is prefixed above to a note or passage which is to be performed an octave higher than it is written, the continuance of the direction being further indicated by a horizontal dotted line, and its end by the word loco, 'in place.' It is occasionally also prefixed below a note or passage to be performed an octave lower than it is written. The former effect is also indicated by ottava alta, and the latter by ottava bassa. In either case the intention is simply to avoid the excessive use of leger or added lines.

ottava rima (ot-tä'vä rē'mä). [It., eighth or octuple rime: see octave and rime!.] An Italian form of versification consisting of eight lines, of which the first six rime alternately and the last two form a couplet, the lines being in the proper Italian meter, the heroic of eleven syllables. Byron employed it in his "Beppo"

the ear.

otorrhagia (ō-tō-rā'ji-ā), n. [NL., ⟨ Gr. oἰς and "Don Juan," using lines of eleven of oten syllables.

(ωτ-), ear, + -ραγία, ⟨ ρηγνίναι, break, burst. Ct. hemorrhage.] Hemorrhage from the ear.

otorrhea, otorrhœa (ō-tō-rē'ā), n. [NL. otor-rhæa, ⟨ Gr. οἰς (ωτ-), ear, + ρωία, a flow, ⟨ ρείν, flow.] A purulent or mucopurulent discharge from the ear.

otorrheal. otorrhœal (ō-tō-rē'al), a. [⟨ otor-charge other (not recorded) = OBulg. vydra = Pol. Bohem. vydra = Russ. vuidra = Lith. udra, otter, = Gr. $v\delta\rho\rho\varsigma$, $v\delta\rho a$, a water-snake (see hydra), = Skt. udra, otter: akin to Skt. udan, water, Gr. $\delta\omega\rho$, water, E. water: see water.] 1. An aquatic digitigrade carnivorous mammal of the or-



Canada Otter (Lutra canadensis)

der Feræ, family Mustelidæ, and subfamily Lutrinæ. There are aeveral genera, as Barangia (or Leptonyx), Aonyx, Lontra (or Saricovia), Lutra proper, Hydrogale, and Pteronura. They all have large flattish heads, short ears, webbed toes, crooked nalls, and tails slightly flattened horizontally. The common river-otter, the Lutra vulgaris of Europe, is a quadruped adapted to amphibious habits by its short, strong, flexible, palmated eet, which serve as oars to propel it through the water, and by its long and strong tail, which acts as a powerful rudder, and enablea the animal to change its course with great ease and rapidity. It inhabits the banks of rivers, and feeds principally on fish. When its retreat is found, the otter instantly takes the water and dives, remaining a long time underneath it, and rising at a considerable distance from the place where it dived. The weight of a full-grown male is from 20 to 24 pounds, and its length is about 2 feet exclusive of the tail. In many parts of England, and especially in Wales, the otter is hunted with dogs trained for this purpose. The other species of Lutra proper, which are found in different parts of the world, do not differ greatly from the European otter. The American otter is a quite distinct species, Lutra (Laz) canadensis. Some Asiatic otters with reduced claws constitute the genus Aonyx. There are South American otters, as Lutra brasiliensis and L. chilensis. The most remarkable form is the winged-tailed or margin-tailed otter der Feræ, family Mustelidæ, and subfamily Lu-

of South America, Pteronura sandbachi. The fur of otters is valuable. One kind of it, from South America, is known

as nutria.

2. The sea-otter. See Enhydris.—3. The larva of the ghost-moth, Epialus humuli, which is very destructive to hop-plantations.—4. A tackle with line and flies, used for fishing below the surface in lakes and rivers. [U. S.]—5. A breed of sheep: same as ancon, 3.—Lesser otter, a former name of the mink.

ter, a former name of the mink.

otter² (ot'èr), n. A corruption of arnotto.

otter³, n. Same as attar.

otter-canoe (ot'èr-ka-nö"), n. A boat used by the hunters of the sea-otter, on the western coast of North America. It is 15 feet long, nearly 5 feet wide, 18 inches deep, sharp at each end, with flaring sides, and but little sheer. It is an excellent sea-boat, and is especially adapted for landing through the surf.

otter-dog (ot'èr-dog), n. A variety of hound bred for or employed in the chase of the otter.

otterdown; (ot'èr-doun), n. [A corruption of eider-down, simulating otter.] Same as eider-down,

There are now to be sold for ready money only some durets for bedcoverings of down beyond comparison, superior to what is called the otterdown. Johnson, idler, No. 4.

otter-hound (ot'er-hound), n. Same as otter-dog.

otter-nound (of er-nound), n. Same as otter-tooy.

otter-pike (of 'er-pik), n. [Appar. a corruption of adder-pike.] Same as adder-pike.

otter-shell (of 'er-shel), n. A bivalve mollusk of the family Mactrida and genus Lutraria. L. maxima is known on the northwest coast of America as the great clam, and is much eaten by the natives, especially in winter, being preserved by smoking. See cut under Lutraria.

otter-shrew (ot'er-shrö), n. An insectivorous animal of the genus *Potamogale*: so called from its resemblance both to an otter and to a shrew. otter-spear (ot'er-sper), n. A spear for kill-

ottetto (ot-tet'to), n. [It.: see octet.] Same as octet

otto (ot'ō), n. Same as attar.

Ottoman¹ (ot'ō-man), a. and n. [⟨F. ottoman = Sp. Otomano = Pg. It. Ottomano, ⟨ Turk. 'Othman, 'Osman, the founder of the Turkish empire in Asia: see Osmanli. Cf. Othman,] I. a. Pertaining to that branch of the Turks to which belong the founders and ruling class of the Turkish or Ottoman empire.

II. n. One of that branch of the Turks which

II. n. One of that branch of the Turks which founded and rule the Turkish empire. The 0ttoman Turks lived originally in central Asia. Under their first sultan, 0thman (reigned 1288-1326), they founded a realm in Asia Minor, which was soon extended into Europe. With the capture of Constantinople in 1433 they succeeded to the Byzantine empire, and their rule, at its height in the sixteenth century, extended over the greater part of southeastern Europe and much of western Asia and northern Africa. They have since lost Hungary, Egypt, etc. The Ottoman Turks are Sunnite Mohammedans, and regard the sultans as representatives of the former califs. mer califa

ner califs.

ottoman² (ot'ō-man), n. [= G. ottomane, \langle F. ottomane (= Sp. ottomana), a kind of couch or sofa, fem. of ottoman, Ottoman, Turkish: see Ottoman¹.]

1. A piece of furniture forming a seat or seats, used in a drawing-room or sittingroom. (a) A large piece of furniture like a divan, usually circular or many-aided (so that the persons occupying it turn their backs to one another), and commonly having a raised conical center for the back, upon which is frequently a vase, as for flowers, the seat and back being upholatered with springs and stuffing. (b) A small and movable seat like a chair without back or arms.

My seat, to which Bessie and the bitter Miss Abbot had left me riveted, was a low ottoman near the marble chimney-piece. Charlotte Brontë, Jane Eyre, il.

2. A corded silk having large cords; a kind of 2. A corded silk having large cords; a kind of gros-grain. Compare faille, 3.—Box ottoman, an ottoman the body of which is made hollow, usually of wood, with a top which can be lifted so that it can be used as a box.—Double-pouffe ottoman, an ottoman made to resemble two cushions or "pouffes" lald one upon another. If the seeming cushions are square, it is common to lay the upper one at an angle with the lower; if both are round, they are often covered with different materials.

Ottomite† (ot of o-mit), n. [As Ottom(an) + -ite².]

An Ottoman.

A natural and prompt alacrity
I find in hardness, and do undertake
These present wars against the Ottomites.
Shak., Othello, t. 3. 235.

ottrelite (ot'rel-it), n. [\ Ottrez (see def.) + ottrelite (ot'rel-it), n. [ζ Ottrez (see def.) + Gr. λίθος, stone.] A mineral occurring in small mica-like scales in a schistose rock (ottrelite schist) near Ottrez, in the Ardennes. It la a silicate of aluminium and iron with some manganese. The ottrelite group includes ottrelite proper and aeveral related minerals, as chloritoid, stamondine, and masonite; they belong to the group of so-called brittle micas.

Otus (δ'tus), n. [NL., ζ Gr. ωτός, the long-eared owl, ζ οἰς (ωτ-), ear: see earl.] 1. A genus of Strigidæ, containing owls of medium size, with

conspicuous horns, ear-tufts, or plumicorns; the eared owls. The common iong-eared owl of Europe is O. vulgaris; that of North America is O. vulso-



American Long-eared Owl (Otus wilsonianus).

nianus. There are many other species. The limits of the genus vsry. The short-cared species of *Olus* are often placed in a different genus, *Brachyotus*. The genus is also called *Asio*.

2t. In entom., a genus of sphinxes or hawkmoths, founded by Häbner in 1816.—34. In conch., a genus of gastropods. Risso, 1826.—44. In Crustacca, a genus of amphipods. C. Spence Bate, 1862.

ouabe-oil (ö-ä'be-oil), n. A fixed oil valuable for lubricating, extracted from the Jamaica cobnut, Omphalea triandra.

oubit (ö'bit), n. [Also oubat, oubut, oobit, oowbet, rowbet, wobat, wobart, woubit, etc.: said to be ult. (AS, ribba, an insect (se glisigenda ribba). wibba, 'the glistening insect,' the glow-worm).]

i Prov. Eng.]

oubliette (ö-bli-et'), n. [F., < oublier, forget, < L. oblivisci, forget: see oblivion.]

1. A secret dungeon with an open-

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Oubliettes (del. 2).—Castle of Pierrefonds, France. (From Violtet-le-Duc's "Dict. de l'Architecture.")

ing only at the top for the admission of air, used for persons condemned to perpetual imprison-ment or to perish secretly, such as exist in some old castles or other buildings.

The place was utterly dark, the oubliette, I suppose, of the accursed convent. Scott.

2. A secret pit, usually in the floor of a dungeon or a dark passage, into which a person could be precipitated and thus be dostroyed una wares. On-bliettes of this form occur in medieval castles, though they were much less common than has been popularly believed.

And deeper still the deep-down oubliette, Down thirty feet below the smiling day. Tennyson, Harold, ii. 2.

Oubliettes are common in old eastern houses, as in the medieval eastles of Europe, and many a stranger has met his death in them. They are often so well concealed that even the modern inmates are not aware of their existence.
R. F. Burton, tr. of Arabian

[Nights, III. 327, note.

l'Architecture.")

C, upper dangeon, with window, D, E, lower dangeon, with access from C by the trapdoor A; G, oubliette, into which a victim could be precipitated from C or E through the open trap-doors in the floors; B, bottom of castle moat; B H, castle wall; I, an upper chamber. ouch! (ouch), n. [< ME. ouche; a form of nouch, due to misdivision of a nouch as an ouch: see nouch.] 1. An ornament or jewel of the nature of

a brooch or elasp; any jewel or ornament; speeifically, a clasp used for a cope in place of the agraffe. Its use in the English Old Testament seems to be restricted to 'setting,' or 'socket.' Also oucche.

An ouche of gold.

Chaucer, Prol. to Wife of Bath's Tale, 1. 748. They wrought onyx stones inclosed in ouches of gold.

Ex. xxxix. 6.

Why did Vulcan make this excellent Ouch? to give Hermione Cadmus' wife.

Burton, Anat. of Mel., p. 521.

I am got deep into the Sidney Papers; there are old wills full of bequeathed ourches and goblets with fair enamel. Walpole, Letters, 11. 23.

She brought him a very pretty fortune in chains, ouches, and Saracen ear-rings. Barham, Ingoldaby Legends, 1.97.

2t. The blow given by a boar's tusk. Imp. Dict.-3t. A tumor or boil on the skin; a carbuncle.

Up start as many acties in 's bones as there are ouches in his skin.

Chapman, Widow's Tears, i.

ouch² (ouch), interj. [Also outch: a mere exclamation; cf. ow.] An exclamation expressing pain, as when one is suddenly hurt, as by a slight burn, a prick of a pin, etc. [Colloq.] ouchert, n. [Couch1 + -eri.] An artist who made ouches.

Owchers, skynners, and cutters.

Cock Lorelles Bote. (Nares.)

oudenarde (ö-de-närd'), n. [Named from Oudenarde, a town in East Flanders, Belgium, where this tapestry was formerly manufactured.] Decorative tapestry of which the chief subject is foliage, as landscapes with

Oudenodon (ö-den'ō-don), n. [NL., < Gr. οὐδείς (οὐδείς), no one, none (< οὐδε είς, not one: οἰδε, but not, and not, not; είς, one), + ὁδοίς (ὀδούτ-) = E. tooth.] A genus of extinct cryptodont reptiles with apparently toothless jaws and short confluent premaxillaries, based upon remains found in the argillaceous limestone of South Africa. By Owen it is associated with Rhyncho-saurus in a family Cryptodontia (or Cryptodontidæ) of the order Anomodontia. It is now made type of a separate family Oudenodontidæ. It was named by Bain in 1856.

oudenodont (ö-den'ō-dont), a. Of or pertaining to the genus Oudenodon or the family Oudeno- oulderness, ouldernesset, n. See the quotadontida.

Oudenodontidæ (6-den-ō-don'ti-dē), n. pt. [NL., < Oudenodon(t-) + -idæ.] A family of fossil reptiles, represented by the genus Ouden-

A caterpillar of the tiger-moth: generally with the qualifying term hairy. See palmer-worm.

[Prov. Eng.]

| Dibliette (5-bli-et'), n. [F., < oublier, forget, < ought² (5t), v., pret. and auxiliary. [< ME. L. oblivisci, forget: see oblivion.]

| A secret dungeon with an opening only at the top for the admission of air need. the verb owe1, to possess, own. See owe1.

He got from the improvident Pesants the Castle of Elkisse, . . . and the Castle of Bantes from the Sheek that ought it, by a wile.

Sandys, Travailes, p. 165.

He that ought the cow, goes nearest her tail. [Scotch roverh.] Ray, Proverbs (1678), p. 376.

24. Owed; the preterit and past participle of the verb owel, to be indebted or obliged.

As Fortune hire oughte a fonle meschaunce, She wex enamoured upon this man. Chaucer, Good Women, 1, 1609.

This was but duty;
She did it for her husband, and she ought it.
Fletcher, Double Marriage, iii. 3.

Your brother had much money of me out of the £400 I had of him, beside what he ought to your sister Mary. Winthrop, Hist, New England, I. 449.

3. To be held or bound in duty or moral obligation.

And so atte the hegynnyng a man aught to lerne itis doughters with good ensaumples.

Book of the Knight of La Tour Landry, p. 2.

Thou oughtest therefore to have put my money to the exchangers.

Mat. xxv. 27.

We do not what we ought,
What we ought not we de.

M. Arnold, Empedocles on Etna.

What I ought to do must be something that I can do.

II. Sidgwick, Methods of Ethics, p. 4.

4. To be fit or expedient in a moral view; be a natural or expected consequence, result, effeet, etc.

My brethren, these things ought not so to be.

Jas. iii. 10.

All that's good in nature ought
To be communicable.
Shirley, Love in a Maze, iii. 1.

The envious man is in pain upon all occasions which ught to give him pleasure.

Steele, Spectator, No. 19. ought to give him pleasure.

ought to give him pleasure.

Against irreligion, against secularity, Art, Science, and Christlanity are or ought to be united.

J. R. Seeley, Nat. Religion, p. 121.

5. To be necessary or advisable; behoove.

So wise a man as ye be ought not soche thinge to vndir-take to put hym-self in a-uenture of deth for covetise of loude, ne other auoir.

Merlin (E. E. T. S.), ii. 366.

Ought not Christ to have suffered these things, and to enter into his glery? Luke xxiv. 26.

enter into ms grory:

Both in partridge-shooting and in grouse-shooting one bird only ought to be singled out and shot at,

Encyc. Brit., XXI. 834.

6t. To befit: used impersonally.

Wel oughte us werche and ydelnes withstonde.

Chaucer, Second Nun's Tsle, L 14.

=Syn. 3-5. Ought, Should. Ought is the stronger, expressing especially obligations of duty, with some weaker use in expressing interest or necessity: as, you ought to know, if any one does. Should sometimes expresses duty: as, we should be careful of others' feelings; but generally expresses propriety, expediency, etc.: as, we should do our is and cross our is.

ought3t, n. [See aught3.] Possession: same as aught3.

I am as weel worth looking at as ony book in your ought. Scott, Heart of Mid-Lothian, xvi. ought4 (ôt), n. [A corruption of nought, naught.] Nought; a cipher. [Vulgar.]

"Three score and ten," said Chuffey, "ought and carry seven. Some men are so strong that they live to four score—four times ought 'as nought, four times two 's an eight—eighty."

Dickens, Martin Chuzziewit, xix.

oughtent, v. Plural of ought?. Chaucer. oughtlings (ôt'lingz), adv. [< ought! + -ling?.] Anything; in the least; in any degree. [Scotch.]

Does Tam the Rhymer spac oughtlings of this?
Or do ye prophesy just as ye wish?
Ra

The hizzies, if they're aughtlins fawsont, Let them in Drury-iane be lesson'd! Burns, Address of Beelzebub.

oughtness (ôt'nes), n. The state of being as it

ought to be; rightness. [Rare.] In this clear and full sense, oughtness or duty is a comparatively recent notion, foreign to the classical period of Greek ethics. W. R. Sorley, Ethics of Naturalism, p. 7.

oughwheret, adv. See owhere.
ouglyt, a. An obsolete form of ugly.
oulachon (ö'la-kon), n. Same as eulachon, U.M.
Scammon, Marine Mammals, p. 91.

Ouldernes, a kinde of very course canuas which Tailers vas to stiffen doublets: so called because much thereof vsually commeth from the Hand Ouldernes [Holderness]. Vi. Poule-daules. Minsheu.

oule1t, n. A Middle English form of oucl1.

oule²t, n. A Middle English form of act. oule³t, n. An obsolete form of howt, Levius. oulo-. See ulo-.

oulong, n. See oolong.
oulopholite (ö-lof'ō-līt), n. [⟨Gr. οὐ/ος, woolly, woolen, + φω/εός, a cave, + /ίθος, stone.] Λ local name for certain curved or twisted forms assumed by gypsum occurring in the Mammoth Cave, Kentucky.

oulorrhagy (ö-lor'a-ji), n. [ζ Gr. σίζον, in pl. σύζα, the gums, + -ραγία, ζ ρηγνίναι, break.] lu med., bleeding or hemorrhage from the gums. Also ulorrhagia.

oumbert, oumbreret. See umber2, umbriere.

oumbert, oumbreret. See umber2, umbriere.
oumpert, n. An obsolete form of umpire.
ounce1 (ouns), n. [< ME. ounce, unce = D. ons,
< OF. unce, once, F. once = Sp. onzu = It. onciu
= OHG. unzu, MHG. G. unze = Sw. uns = Dan.
unze, unse = Goth. unkju = Gr. oiykia, ounce, < L. uncia, the twelfth part of a pound or of a foot, an ounce, an inch: see inch!, from the same source.] 1. A weight, the twelfth part of a pound troy, and the sixteenth of a pound avoirdupois. In troy weight the ounce is 20 pennyweights, each of 23 grains, the ounce being therefore 480 grains; in avoirdupois weight the ounce is equal to 4873 grains. The ounce was originally the Roman duodecimal subdivision of the pound. In modern systems it is generally a twelfth or sixteenth of a pound. Abbreviated oz.

2†. A small quantity.

By ounces henge hise lokkes that he hadde.
Chaucer, Gen. Prol. to C. T., 1, 677.

3. In California, in the earlier years of the gold excitement, a Spanish double doubloon. or about sixteen dollars; the old doubloon onza of Spain.

The last lot of quinine . . . had sold for four owness (sixty-four dollars) an ounce at auction.

J. W. Palmer, The New and the Old, p. 21.

J. W. Palmer, The New and the Old, p. 21. Fluid ounce (also fluidovince, a form very common in medical use), a measure of capacity; a wineglassful. In the United Kingdom it contains one avoirdupois ounce or 437.5 grains of distilled water at 62° Fahr., weighed against brass weights in air at a pressure of 30 inches (at London), and at a temperature of 30° Fahr. In the United States the fluid ounce is declared by Act of Congress of July 27, 1866, to be the 128th part of a gallon—that is, it contains 456.033 grains of distilled water at its maximum density, weighed In air at a pressure of 30 inches (presumably at the Coast Survey Office in Washington), and at a temperature of 62° Fahr. The British fluid ounce is equal to 28.4 cubic centimeters, and that of the United States to 29.57 cubic centimeters, cubic ceutimeters.

ounce² (ouns), n. [Formerly also once; $\langle F.$ once = Sp. onza = Pg. onça = It. onza, now lonza (appar. with attraction of the def. art.); NL. uncia; perhaps ult. (Pers. yūz, a panther, pard, lynx. The word has been referred, in view of the It. form lonza, to L. lynx, Gr. λύγξ,

lynx; but this is not at all probable. Cf. MHG. junze, linize, lioness.] I. A carnivorous mam-mal, Felis irbis or F. uncia, of the cat family,



Ounce, or Snow-leopard (Felis irbis).

Felidæ, closely related to but distinct from the other large spotted cats known as leopards or panthers; the snow-leopard or mountain panpanthers; the snow-leopard or mountain panther. It is an slpine animal, inhabiting the mountains of Asia up to an altitude of 18,000 feet, and bearing the same relation to the leopards of warmer regions that the tanada lynx, for example, bears to the ordinary bay lynx or wildeat. In consequence of its habitat the fur is very thick and long, even forming a mane on the back, and the color is pale-gray with obsolete dark spotting, instead of reddish with sharp black spotting as in the leopards of low countries. The muzzle is notably obtuse, with arched frontal profile, in consequence of the shortness of the nasal bones.

2t. The bay lynx or the Canada lynx. W. Wood. -3. An occasional name of the American jaguar, Felis onca.

ounce-land (ouns'land), n. In Orkney, before the islands became a part of Scotland proper, the area or tract of land that paid an annual tax of an ounce of silver.

Each of the before-mentioned districts of land was call ed an ounce-land (Ork. urisland), because it paid an annual tax of one ounce of silver.

Westminster Rev., CXXVIII. 689.

oundt, n. [< ME. ounde, < OF. onde, ounde, F. onde = Pr. onda, unda, honda = Sp. Pg. It. onda, < L. unda, a wave, water, = AS. yth, a wave: see ithe. Hence, from L. unda, E. abound, redound, surround, abundant, etc., redundant, etc.] 1. A wave.—2. Work waving up and down; a kind of lace. Halliwell.

Seyne come ther sewes sere, with solace ther-after, Ownd of azure alle over and ardant them semyde. Morte Arthure (E. E. T. S.), 1. 193.

oundé, a. Same as oundy, 2. ounded; a. [ME. ownded; < ound + -ed2.] Same as oundy, 1.

The hynde of hym was lyk purpure, and the tayle was ownded overthwert with a colour reede as rose.

MS. Lincoln A. i. 17, f. 39. (Hallicell.)

ounding, n. [ME. owndynge; < ound + -ing1.] Imitation of waves; laying in curls or rolls.

The disguise, endentynge, barrynge, owndynge, pslynge, wyndynge or bendynge, and semblable waste of clooth in vanitee.

Chaucer, Parson's Tale.

vanitee.

oundy (oun'di), a. [ME. oundy, oundie; \langle OF. onde, ounde, \langle onde, wave: see ound.] 1. Wavy;

we or us, not others: often, when used as a we by way of emphasis:

Hir heere that oundy was and crips, As burned gold hit shoon to see. Chaucer, House of Fame, l. 1386.

2. Scalloped: said of the edge of a piece of stuff, a garment, or the like. Also oundé.—3.

In her., same as undé. ounga, n. See gibbon. oupht, ouphet (öf), n. Obsolete and corrupt spellings of oaf.

Of ody.

We'll dress
Like urchins, ouphes, and fairies.

Shak., M. W. of W., iv. 4. 49.

And now they deemed the courier ouphe Some hunter-sprite of the elfin ground.

J. R. Drake, Culprit Fay, p. 46.

Our¹ (our), pron. [Early mod. E. also oure, ower, owre; < ME. oure, ure, < AS. ūre (= OS. ūsa = OFries. ūse, unse, onse = D. ons, onze = MLG. unse = OHG. unsar, unser, MHG. G. unser = Icel. zārr, vār, mod. vor = Sw. vār = Dan. vor = Goth. unsar), poss., our, < ūre, gen. pl., of us: see us.] Pertaining or belonging to us: as, our country; our rights; our troops. Ours is a later possessive form from our, and is used in place of our and a noun, thus standing to our in the same relation as hers to her, yours to your, mine to my: as, the land is ours; your land and ours.

Sir, oure strengh myght nogt stabill tham stille, They hilded for ought we couthe halde, Oure vnwittyng. York Plays (E. E. T. S.), p. 326.

In this houre

I wol ben dede, or she shal bleven oure.

Chaucer, Troilus, lv. 539.

Whether we preach, pray, baptize, communicate, condemn, give absolution, or whatsoever, as disposers of God's mysteries, our words, judgments, acts, and deeds are not ours but the Holy Ghost's.

Hooker, Eccles. Polity, v. 77.

One with our feelings and our powers
And rather part of us than ours.
Scott, Marmion, lii., Int.

our2†, n. A former spelling of hour.

There may areste me no pleasaunce, And our be our I fele grevaunce. MS. Cantab. Ff. i. 6, f. 117. (Halliwell.)

our-. For words so beginning, see uro-. ourang-outang, n. An erroneous form of orang-

ouranographist, n. Same as uranographist. ouranography, n. Same as uranography.
Ourapteridæ, n. pl. Same as Urapterygidæ.
ourari (ö-rä'ri), n. Same as curari.
Ouratea (ö-rä'tē-ä), n. [NL. (Aublet, 1775), < oura-ara, the native name of the tree in Guiana.] A genus of trees of the polypetalous order Ochuaceæ and the tribe Ochuae, known also as Comphia and distinguished by the ten stames

Gomphia, and distinguished by the ten stamens and terminal panieles. There are about 100 species, natives of America, Africa, and Asia in the tropics. They have alternate shining evergreen leaves, yellow flowers of five petals (with the five sepals also commonly yellow), and a fruit of about five drupes sessile on a broad receptacle. See candlewood, 1.

Ourax (δ'raks), n. [NL., ⟨Gr. οὐραξ, Attic name of the bird τέτριξ.] 1. Same as Pauxi. Cuvier, 1817.—2. Same as Mitu, 2. Sicuinson, 1837.

Overlagent A Middle English form of our!

oure¹, pron. A Middle English form of our¹.
oure²t, n. A Middle English form of hour.
ourebi (ou're-bi), n. [Also oribi; S. African.]
The bleckbok of South Africa, Antilope scoparia or Scopophorus ourebi, about 2 feet high, of a pale-dun color, white below, with sharp strong

annulated horns in the male, inhabiting open plains.

See uretie. ouretic, a.

ourie, a. See areue.

ourie, a. See oorie.

ourn (ourn), pron. [< our + -n, an adj. suffix

used also in hern, hisn, etc.] Ours. [Prov. or
dial., Eng. and U. S.]

Ourn's the fust thru-by-daylight train.

Lowell, Biglow Papers, 2d ser., i.

ouro-. For words so beginning, see uro-.

ours (ours), pron. See our¹.
ourself (our-self'), pron. [< ME. our self, etc.: see our¹ and self, and cf. himself, myself.] Myself: relating to we and us, when used of a single person, as in the regal or formal style.

Graunte that we may oure silf to enserche & se,
As thou for us on roode were rent,
Thou chese us to thee for charite.

Hymns to Virgin, etc. (E. E. T. S.), p. 117.

What touches us ourself shall be last served.
Shak., J. C., iii. 1. 8.

Ourself have ever vowed to esteem
As virtue for itself, so tortune, base,
B. Jonson, Cynthia's Revels, v. 3.

nominative, added to we by way of emphasis; when in the objective, often without emphasis and simply serving as the reflexive pronoun corresponding to us: as, we blame ourselves; we pledge ourselves.

Not that we are sufficient of ourselves to think any thing as of ourselves; but our sufficiency is of God. 2 Cor. iii. 5.

All things that are
Made for our general uses are at war—
E'en we smong oursektes.
Fletcher, Upon "An Honest Man's Fortune."

We ourselves might distinctly number in words a great deal farther than we usually do.

Locke.

All our knowledge is Ourselves to know. Pope, Essay on Man, iv. 398.

To awaken and cherish this love of truth in ourselves and in others, to follow after it as long as we live, this is what has created the prophets, saints, heroes, and martyrs of history.

J. F. Clarke, Self-Culture, p. 152.

ons. [ME -ous, -ouse; \langle OF -ous, -os, -us, -eus, later -eux, F' -eux = Sp. Pg. It. -oso, \langle L. -ōsus, for *-ousus, orig. (Aryan) *-wansa, *-wanta, a suffix (equivalent to E. -ful or -yl or -ed²) attached to nouns to form adjectives noting fullness, as in eallosus, hard-skinned, callous, famosus, noted, famous, generosus, well-born, generous, odiosus, hateful, odious, religiosus, scrupulous, religious, sumptuosus, costly, sumptuous, ritiosus, faulty, vicious, etc.] A suffix of Latin origin, forming, from nouns, adjectives denoting fullness or abundance, or sometimes merely, the presence of the thing or enality merely the presence, of the thing or quality expressed by the noun, as in eallous, famous,

generous, odious, religious, sumptuous, vicious, etc. (see etymology). Many modern English adjectives taken directly from the Latin have ose, as jocose, verbose, with or without an equivalent form in ous, as herbose herbous, onerose onerous, vinose vinous, spicous spicous, etc., the form in ose being especially common in botanical terms. By reason of the agreement in the terminal pronunciation of English adjectives in ous and the English promunciation of Latin adjectives in ous and the English promunciation of Latin adjectives in ous and the English promunciation for Latin adjectives in ous and the English promunciation for Latin anglectives in ous and the English promunciation for Latin anglectives in ous and the English promise, verious, errious, etc., from Latin anxius, conspicuous, devious, obvious, previous, previous, errius, etc. So with Latin or Now Latin adjectives in ous from Greek os, as in acephanus, etc. The suffix ous is felt as an English formative only when a noun accompanies the adjective, as in famous, adous, religious, ambitious, etc., associated with the nouns fame, odium, religion, ambition, etc. It is sometimes used (as also ose), as an English formative, attached to words of non-Latin origin, as in quartzous or quartzoe, etc.

Ouset, u. An obsolete form of ooze. generous, odious, religious, sumptuous, vicious,

non-Latin origin, as in quartzous or quartzous, ouset, u. An obsolete form of ooze. ousel, n. See ouzel.

Ouset (ou'set), n. [Origin obscure.] A cluster description of the contraction of the contraction

of cottages; a hamlet or clachan. Halliwell. [Scotch and North. Eng.]

oust¹ (oust), v. t. [\lambda ME. *ousten, \lambda OF. ouster, oster, F. \(\delta\text{ter} = \text{Pr. ostar}, \text{ remove, oust; perhaps \(\lambda\text{ML. *hausstare, draw out, remove (?), from \(\delta\text{for } \text{for } \text freq. of L. haurire, pp. haustus, draw (water); see haurient, haust², exhaust.] 1; To take away; remove.—2. To turn out; eject; dis-

Afterwards the lessor, reversioner, remainder-man, or any stranger doth eject or oust the lessee of his term. Blackstone, Com., III. xi.

Nothing less than the death of one Pharaoh, and the succession of another, could oust a favorite from his position.

Stedman, Vict. Poets, p. 150.

He... sack'd my house; From mine own earldom foully ousted me. Tennyson, Geraint.

oust2 (oust), n. Same as oast. ouster (ous ter), n. [(OF. ouster, inf. used as noun: see oust1.] In law, a putting out of possession; ejection; the act of depriving one of his freehold. In modern use it implies a wrongful exclusion, and is used only with reference to real property. Also called dispossession.

Also called dispossession.

It is . . . stated that Smith the lessee entered; and that the defendant, William Stiles, who is called the essual ejector, onsted him; for which ouster he brings this action.

Blackstone, Com., 111. xi.

tet.:

Judgment respondent ouster. See judgment.—Ouster by discontinuance. See discontinuance.

My- ouster-le-main, n. [4 OF. ouster, remove, + le, a sin-la, the, + main, hand: see main. In feudal times, a writ or judgment for recovery of lands out of the hand of the superior lord.

The heir, at the age of twenty-one, and the heiress, originally at the sge of fourteen, but subsequently at the sge of eighteen, sued out his or her livery or ousterlemain (take the hand off), and obtained release from royal protection and control. S. Dowell, Taxes in England. I. 35.

Not so much as a treaty can be obtained, unless we out (out), adv. and prep. [\langle ME. out, oute, oute, would denude ourself of all force to defend us.

Clarendon, Great Rebellion.

Clarendon, Great Rebellion.

Clarendon, Great Rebellion. owte, \langle (a) AS. $\bar{u}t$ = OS. $\bar{u}t$ = OFries. $\bar{u}t$ = MD. ut, vt, ut = MLG. ut, ute, uten = OHG. $\bar{u}z$, $\bar{u}zs$, $\bar{u}zz$, $\bar{u}zs$, $\bar{u}z$, \bar dition, or relation, or into a specified position, condition, existence, action, view, association, etc.—the original notion 'forth' or the resultant notion 'in' prevailing according to the context or to circumstances. (a) From within or the inside to the exterior or outside: as, to go out; to rush out.

Myrabell came and toke hym out aside; "Do after me," quod she, "as in this case."

Generydes (E. E. T. S.), 1. 834.

Out of his mouth go burning lamps, and sparks of fire spout.

Job xli. 19. lesp out.

There he sat and sung their loves, As she went out and in.

The Jolly Goshawk (Child's Ballads, 111. 286).

(b) From a source or receptacle: as, to draw out a dagger; to pour out wine; to squeeze out a drop.

He saith unto them, Draw out now, and bear nnto the governor of the feast. John ll. 8.

The sheepfold here
Pours out its fleecy tenants o'er the glebe.
Cowper, Task, i. 291.

(c) From confinement, concealment, obscurity, entanglement, etc.: as, to let out a secret; to bring out the meaning of a passage.

Hit is lure of onr lynes, and we let sholde for to wreke vs of wrathe for any wegh oute. Destruction of Troy, 1. 2175.

One encompass'd with a winding maze,
That cannot tread the way out readily.

Shak., Lucrece, l. 1152.

They guash their tusks, with fire their eyeballs roli,
Till some wide wound lets out their mighty soul.

Pope, Illad, xii. 168.

(d) From a preper or usual place, position, or connection: as, to cut out a line of verse; to put out of joint.

These worlds in Tarquin new ambition hred;
Who, like a font naurper, went about
From this fair throne to heave the owner out.
Shak., Lucrece, l. 413.

[The book of Hall] was after by the Iewes altered, put-ting out and in at their pleasure. Purchas, Pilgrimage, p. 273.

With this you may do what you please, put out, put in, communicate or suppress.

Milton, Ruptures of the Commonwealth.

It does not seem to be possible that you and your party should ever go out.

(e) From a number of objects; from among others, or from all the others, as by seeking, choosing, separating, omitting, etc.: as, to find out; to pick out; to leave out.

Of the yonge oute trie [pick, cull],
On here, oon there, and elles where hem dripe,
Palladius, Husbondrie (E. E. T. S.), p. 54. I, even I, will both search my sheep and seek them out.

Ezek. xxxiv. 11.

Till utmost end Of all thy dues be done, and none left out.

Milton, Comus, 1. 137.

I desire to hear from you concerning Mr. Feather-one's resolution, and whether you have inquired out a namber for me. Winthrop, Hist. New England, I. 420. stone's resolution chamber for me. (f) From accustomed security to the field of combat, especially single combat: as, to call a man out to fight a

Yet others tell, the Captain fix'd thy doubt, He'd call thee brother, or he'd call thee out. Crabbe, Parish Register.

We must have him out, Harry.

Thackeroy, Virginians, x.

2. From any previous position, state, or condition. (a) In or into plain sight, prominence, or relief.

I am very cold; and all the stars are out too,
The little stars, and all that look like aglets.
Fletcher (and another), Two Noble Kinsmen, ili. 4.

The stars come out, and the night-wind Brings up the stream Murmurs and scents of the infinite sea. M. Arnold, The Future.

(b) Into public view or notice; hence, in or into vogue, fashion, or circulation: as, the book came out last year.

We gossips are bound to believe it, an't be once out and a-foot.

B. Jonson, Staple of News, iii. 2.

(c) In or into social notice; in or into society.

Pray, is she out or not? I am puzzled; she dined at the parsonage with the rest of you, which seemed like being out; and yet she says so little that I can hardly suppose she is.

Jane Austen, Mansfield Park, v.

(d) Into general knowledge or publicity: as, the story leaked out.

Sorwfuliche sche sizt last out schold it lett.
William of Palerne (E. E. T. S.), 1, 2971. (e) In or into existence: as, the meanest man out.

To lowe-lybbyng men the larke is resembled; Arestotle the grete clerke such tales he telleth; Thus he lykneth in his logyk the leste foule oute. Piers Plouman (B), xii. 267.

"Three admirable members of Parliament," I cried, "who, donning the cross of charity——" "I know," interrupted S——; "tho cleverest thing out;" M. Arnold, Friendship's Garland, xii.

(f) In or into a state of confusion, vexation, dispute, variance, or unfriendliness: as, he is out in his calculations; to fall out about trifles.

We fell out, my wife and I,
O we fell out, I know not why.
Tennyson, Princess, i.

Disgruntle, according to an American authority, means to put any one out very seriously; not out of a theatre or musical hall, but out of temper.

Quoted in N. and Q., 7th ser., III. 25.

(g) From among the number of contestants; so as to be no longer in the game; as, B was put out in the third

3. Forth as regards extension or protraction; in length or duration: as, to spread out a mat;

Wilt thou be angry with ua for ever? Wilt thou draw out thine anger to all generations? Ps. lxxxv. 5.

And my laments would be drawn out too long,
To tell them all with one poor tired tongue.

Shak., Lucrece, 1. 1616.

Then lies him down the Inbbar fiend,
And, stretch'd out all the chimney's length,
Basks at the fire his hairy strength.
Milton, L'Allegro, l. 111.

4. Forth; forward; away, as from a point of

departure.

They went out from us, but they were not of us 1 John ii. 19.

When they were ready to set out for London, a man of by lord cardinal's, by commission and main power, took m from me.

Shak., Hen. VIII., il. 2. 5. my lord care.

m me.
Two stern-faced men set out from Lynn,
Through the cold and heavy mist.

Hood, Eugene Aram.

5. Without; outside; forth or away from the place, house, or apartment; in the open air; out of doors: opposed to in or within: as, he went out at noon; to hang out a sign.

It is death to have any consultation for the common-wealth out of the council, or the place of the common election.

Sir T. More, Utopia (tr. by Robinson), il. 3.

What man soever there he of the house of Israel, that killeth an ox, or lamb, or goat, in the camp, or that killeth it out of the camp.

Lev. xvil. 3.

Search Windsor Castle, elves, within and out. Shak., M. W. of W., v. 5. 60.

Did you see Sir Lucius while you was out?
Sheridan, The Rivals, L 2.

The living words
Of so great men as Lancelot and our King Pass not from door to door and out again, But sit within the house. Tennyson, Holy Grall.

My camera really looked as though it were languishing r "a day out." Harper's Mag., LXXIX. 457. 6. Not in or within; absent: as, when the wine

is in, the wit is out. (a) Not in the house, at home, or at hand: as, my master is out; at the library the book was out.

When we reached Albion Place they were out; we went after them, and found them on the pier.

Jane Austen, Manafield Park, v.

(b) No longer in the game in which one has duly had his turn; not now engaged in playing.

He [the striker] is . . . out if he strikes the ball into the air, and it be caught by any of his antagonists before it reaches the ground, and retained long enough to be thrown up again.

Strutt, Sports and Pastines, p. 176.

I wish I had space to describe the whole match: . the Lorda' men were out by half-past twelve o'clock for ninety-eight runs. T. Hughes, Tom Brown at Rugby, il. 8. (c) Not in office or employment; unemployed; disengaged: as, a butler superannuated and out of service.

Talk of court news; and we'll talk with them too;
Who loses and who wina; who 's in, who 's out.
Shak., Lear, v. 3. 15.

(d) Not in place; dislocated.

O, good sir; softly, good sir! I fear, sir, my shoulder-blade is out. Shak., W. T., iv. 3, 77.

(e) Not in present or personal possession or use; let for hire, or placed at interest.

Thu. Considers she my possessions?

Pro. 0, ay; and pittes them.

Thu. Wherefore? . . .

Pro. That they are out by lease.

Shak., T. O. of V., v. 2. 29. Those lands were out upon lesses of four years, after the expiration of which tenants were obliged to renew.

Arbuthnot.

(f) At a loss (by a certain sum): as, he is out ten dollars. He was out fifty pounds, and reimburst himself only by selling two copies.

Bp. Fell.

(g) Not ln practice; unskilful from want of practice.

Wide o' the bow-hand! i' falth, your hand is out.

Shak., L. L. L., iv. 1. 135. (h) Not in vogue or fashion.

Such practice hath been in England. But beware; it will be out one day.

Latimer, 2d Sermon bef. Edw. VI., 1550.

Calling at my father's to change my long black cloak or a abort one (long cloaks being now quite out). Pepys, Diary, Oct. 7, 1660.

Probably by next winter this fashion will be at the height in the country, when it is quite out at London.

Addison, Country Fashions.

(i) At variance; at odds; unfriendly.

I) At variance; at odds, and with me.

Shak., J. C., l. 1, 19.

7. Beyond fixed or regular limits.

My Dove, but once let loose, I doubt Wou'd ne'er return, had not the Flood been out. Coulcy, The Mistress, Welcome.

It was the sort of thing of which he might have died had the floods been out, or the atmosphere as deleterious as it sometimes was.

Mrs. Oliphant, Poor Gentleman, xiv.

8. So as to be exposed or made bare, as by rents in one's elothing.

If you be out, alr, I can mend you. Shak., J. C., i. 1. 19. It is a fervour not very frequent . . . to embrace Religion in rags, and virtue when it is vagrant and mendicant, out at heels and elhows.

Bp. Gauden, Tears of the Church, p. 257.

In three Weeks he shall be bare-foot; in a Month out at

In three weeks no shall.

Knees with begging an Alms.

Congreve, Way of the World, iv. 12.

9. In a state of disclosure; so as to be no longer coneealed.

Yes, yes, all's out; I now see the whole affair.

Goldsmith, Good-natured Man, v.

10. In a state of advanced development; specifically, of plants, in foliage; in blossom; in bloom.

The hedgea were so full of wild flowers, the trees were so thickly out in leaf.

Dickens, Bleak House, xviii.

I helieve the weeping willows will be out by that time, and we can have real branches. Won't that be splendid!

II. B. Stove, Oldtown, p. 499.

11. Away from the mark; in error; wrong; out of line, time, key, and the like: as, he is quite out in his guess; the soprano is out with the other parts.

Raise your notes; you're out: fie, fie!

B. Jonson, Poetaster, iv. 3.

He had no epinion of reputed felicities below, and apprehended men widely out in the estimate of such happiness.

Sir T. Browne, To a Friend.

He is out if he thinks the whole world is blind. Swift, Bickerstaff Papers.

The convex has to be done so correctly that, if the lens is the 100th part of an inch out, its value is destroyed.

12. In a state of confusion or perplexity; puzzled; at a loss.

Very good orators, when they are out, they will spit.
Shak., As you Like it, iv. 1. 76.

Do I not looke pale, as fearing to be out in my speech? Nsy, haue 1 not all the signes of a Prologue about me? T. Heywood, Prologue to Four Prentices of London.

13. In a state of completion; over; at an end.

Our hour Shak., A. and C., iv. 9. 33. He was nere fourskore years of age (if not all out) when e dyed. Erodford, Plymouth Plantation, p. 408.

When Molly came home from the party to-night— The party was out at nine. St. Nicholas, XVI. 363.

14. In a state of exhaustion or extinction.

When the butt is out, we will drink water; not a drop efore.

Shnk., Tempest, ill. 2. 1.

When thy goods are gone and spent, the lamp of their ove la out,

Burton, Anat. of Mcl., p. 431.

The fire out, and — the tanksrd of ale out too!

Barhan, Ingoldsby Legends, 1. 74.

"Woman! woman!" cried Pluck, "the keg is out, it
[the rum] is all gone."

S. Judd, Margaret, 1. 6.

15. Abroad; away. Especially—(a) Away from port; outward bound; on the outward voyage: as, when three days out we fell in with a wreck.

The cargo I have fitted out, the freight and assurance out and home, the customs to the queen, and the interest of my own money, and healdes all these expenses a reasonable profit to myself.

Steele, Spectator, No. 174.

(b) At large; on the march; afield, or in the field; on duty; on a hunting expedition; on the dueling ground; as, the millita were out in force; the bushwhackers are out; the hounds are out; he was out in 1745 (that is, with the Jacobites). as, the militia void; the hounds the Jacobites).

Saue Ector — was oute, as aunter befelle,
In a countre by course that of the coron helde . . .
for play or for purpos.

Destruction of Troy (E. E. T. S.), 1, 1707.

You need not to have pricked me; there are other men ter to go out than I. Shak., 2 Hen. IV., iii. 2, 126.

fitter to go out than I. fitter to go out than I.

I saw that there was no Credit to be given to his Word; for I was a Week out with him and saw but four Cows, which were so wild that we did not get one.

Dannier, Voyages, I. 364.

There sat Arthur on the dais-throne,
And those that had gone out upon the Quest,
Wasted and worn, and hut a title of them.
And those that had not, stood before the King.

Tennyson, Holy Grall. (c) Abrosd; absent in foreign lands; beyond the sea.

It any wight had spoke whil he was oute To hire of love, he hadde of it no doute [fear]. Chaucer, Franklin's Tale, 366. He hath been out nine years, and away he shall sgain.

Shak., Lear, l. 1. 33.

16. To others; to outside parties, as for use at interest, premium, commission, wages, etc.: as. to lend out money; to let out lodgings; to farm out a contract; to hire out by the day.

They that were full have hired out themselves for bread.

He shall, if he be minded to travel, put out money upon his return, and have hands enough to receive it upon any terms of repayment. Dekker, Gull's Hornbook, p. 129.

17. To an end. (a) To a conclusion or settlement: as, to hear one out; to face or fight it out; to hold out to the last; to have it out with an opponent.

O, how shall summer's honey breath hold out Against the wreekful siege of battering days? Shak., Sonnets, lxv.

I cannot be heard out; they cut me off, As if I were too sauey.

Beau. and Fl., King and No King, i. 1.

Beau. and ru, none.

Fly, envious Time, till thou run out thy race.

Millon, Time.

Week in, week out, from morn till night,
You can hear his bellows blow.
Longfellow, The Village Blacksmith.
Her brother had it out with the archdeacon about the ristol guano.
Trollope, Barchester Towers, xxill.

Bristol guano. Distor guano. Trollope, Barchester Towers, xxill. (b) To development, completion, consummation, or perfection; to a successful lasue: as, to work out a plan; to spell out a message; to make out or puzzle out something obscure; to carve out a fortune; to eke out a livelihood; to deck out a room.

Work out your own salvation with fear and trembling.
Phil. li. 12.

She laughed at no mistakes they made, but helped them ut with modesty. Swift, Death of Stella. out with modesty.

out with modesty.

The church furnished him out, and provided a plnuace to transport him. Winthrop, Ilist. New England, II. 76.

On the 6th of May, . . . the Festa of St. Catherine, when a procession of priests and acolytes . . . and little girls

dressed out in white carry a splendid silver image of their patroness about the city.

J. A. Symonds, Italy and Greece, p. 66.

(c) To exhaustion, extinction, or conclusion; to the end; so as to finish or exhaust or be exhausted or consumed; so as to hring to naught or render uscless: as, the supplies have given out; to wear out; to eat out (consume); to pump out a well, or bail out a hoat; to put out one's eyes or a light.

Her candle goeth not out by night.

You wear out a good wholesome forenoon in hearing a cause between an orange-wife and a fosset-aeller.

Shak., Cor., it. 1. 78.

Betray'd, captiv'd, and both my eyes put out.
Milton, S. A., l. 33.

Legion on legion on thy foeman roll,
And weary out his arm — thou canst not quell his soul.
Scott, Vision of Don Roderick, Conclusion, st. 9.

Ring out the thousand wars of old, Ring in the thousand years of peace. Tennyson, In Memoriam, cvi.

18. So as to free from obstruction, encumbrance, or refuse: as, to sweep out a room; to

thresh out grain; to weed out a garden. Thon shalt not muzzle the ox when he treadeth out lhe corn.

Dent. yrv. 4

Mercury can warrant out His undertakings, and make all things good. B. Jonson, Cynthia's Reveis, v. 1.

19. Without stint or reserve; in an open and unreserved mauner; fully; completely; thoroughly; outright; hence, plainly; clearly; loudly: as, to speak out; to read out the names; to call or cry out; to ring or sing out.

Swears he [Cupid] will shoot no more, but play with spar-

rows And be a boy right out. Shak., Tempest, lv. 1. 101. Speake out, Maisters; I would not have that word stick in your teeth, or in your throat.

Milton, On Def. of Humb. Remonst.

Come, come, at all I laugh he laughs, no doubt; The only difference is, I dare laugh out.

Pope, Epil. to Satires, 1. 36.

I have seen Stuart once; he seems tormented to death with friends, but he talked out about Paris very fairly and pleasantly.

Sydney Smith, To Francis Jeffrey.

All the old echoes hidden in the wall Rang out like hollow woods at hunting-tide, Tennyson, Pelleas and Ettarre.

All out; See all.—Bred out. See breed.—From out of. See from out, under out, prep.—From this out. See from.—In and out, to and fro; in waving lines.

The glancing lines of Giddyburn—in and out, in and out—showed like a Malay's krees.

J. W. Palmer, After his Kind, p. 20.

Out and away, in a preëminent degree; by far.

Upolu is out and away the best island to possess, both commercially and politically.

Nineteenth Century, X1X. 310.

Out and out, to the utmost; thoroughly and completely; absolutely; without qualification.

For oute and oute he is the worthyeste, Save oonly Ector, which that is the beste. Chaucer, Troilus, ii. 739.

Allodial land was land in which a man had the full and entire property; which he held (as the saying is) out and out.

Sir E. Creasy, Eng. Const., p. 69.

Out of. [In this connection out is properly an adverb, and of a preposition, but out of may be regarded as a compound preposition, like into or upon.] (a) Forth from. (1) From within: from the bounds, precincts, possession, containing, holding, or grasp of: as, out of the door or window; out of his clutches; out of the darkness and silence.

There that demet the duke, as by du right, All his londes to lose, & launche out of towne. Destruction of Troy (E. E. T. S), 1. 12306.

The awoord was never yet out of theyr hand.

Spenser, State of Ireland.

See where he looks out of the window. Shak., T. of the S., v. 1, 56.

Thou, at the sight Pleased, out of heaven shalt look down and smile.

Milton, P. L., iii. 257.

The Butler refused to scratch Hough's name out of the buttery-book.

Macaulay, Hist. Eng., viii.

Flower in the crannied wall,
f pluck you out of the crannies.

Tennyson, Flower in the Crannied Wali.

(2) From an origin, source, or place of derivation or supply: as, out of evil good often comes,

She shall be called Woman, because she was taken out of Man.

And let him that is on the housetop not go down into the house, ueither enter therein, to take anything out of his house. Mark xiii. 15.

These my sky-robes spun out of Iris' woof.

Milton, Comus, 1. 83.

There came in my time to the Coll. one Nathaniel Conoples out of Greece. Evelyn, Diary, May 10, 1637.

noples out of Greece.
St. Paul quotes one of their poets for this saying, notwithstanding T. G.'s censure of them out of Horace,
Bp. Stillingfeet.

A military despotism rose out of the confusion.

Macaulay, Sir James Mackintosh.

(3) From, as a motive or reason; on account of: as, he did it out of kindness, pity, Iear, etc.

Out of much affliction and anguish of heart I wrote unto

on.

Out of my love to you, I came hither.

Shak., As you Like it, i. 1. 137.

I... unbosom'd all my secrets to thee,

Not out of levity, but overpower'd

By thy request, who could deny thee nothing.

Millon, S. A., i. 880.

I resolved to walk it, out of cheapness; but my unhappy curiosity is such that I find it always my interest to take coach.

Steele, Spectator, No. 454.

I took my place on the stage, whence I could see the actors of my poor piece. . . I suppose the performers gave me a wide berth out of pity for me.

Thackeray, Virginiaus, lxxx.

(4) From among; from the midst of; by selection from.

Officers chosen by the people yearly out of themselves, to order all things with public consent.

Hooker, Eccles. Polity, Pref., ii. I have chosen you out of the world.

I have chosen you out of the world. John xvi. 19. They aff or any six of them agrees as before, may choose their president out of themselves.

Winthrop, Hist. New England, II. 125.

The Northermost of them [islands] where we first anchored I called the Duke of Grafton's Isle as soon as we landed on it, having married my Wile out of his Dutchess's Family.

Dampier, Voyages, I. 422.

(5) From; by means of: hv.

Out of the mouth of babes and sucklings hast thou ordained strength. Ps. viii. 2.

I learnt it out of women's faces. Shak., W. T., ii. 1. 12. (b) Forth from, so as to pass or reach beyond; beyond the lines, limits, scope, sphere, reach, or influence of: as, to be out of sight; out of hearing; out of date; time out of mind (that is, beyond the reach of memory).

Laughing is reproueable if it be out of measure.

Babees Book (E. E. T. S.), p. 105.

if this had not been a gentiewoman, she should have been buried out o' Christian burial. Shak., Hamlet, v. 1. 28.

Christian Durai.

Sham, Jiamel.

Sham, Jiamel.

Sham, Jiamel.

Sham, Jiamel.

Are out of imitation.

Beau. and FL, Honest Man's Fortune, 1. 1.

Joseph S. William! stop Mr. Stanley, if he's not gone.
Rowley. Oh, he's out of reach, 1 believe.
Sheridan, School for Scandal, v. 1.

(c) Without; bereft of.

He wax neiz ougt of his witte for wrath & for anger.
William of Palerne, 1. 1204.

Now, out of doubt, Antipholus is mad. Shak., C. of E., iv. 3. 83.

Oons! he's ont of sight! and I'm out of breath! for my part! O, Sir Anthony, why didn't you stop him?

Sheridan, The Rivals, v. 2.

He found himself left far behind, Both out of heart and out of wind. S. Butler, Hudibras.

No one can get out of books, as some improvident people do of matches or coffee, and offer the fact as an excuse for borrowing.

The Author, 1. 58.

Out of all hot. See hot.—Out of all nickt. See nickt.—Out of assizet, not in accordance with the statutory dimensions or weight.

That euerich chaloun ouer thre eilen of lengthe out of syse be forfeted.

English Gilds (E. E. T. S.), p. 352. a syse be forfeted.

Out of blood, breath, etc. See the nouns.—Out of condition, in poor condition; unserviceable.

The horses are by far the finest, excepting officers' mounts, in the service, and are so greatly beloved and so affectionately cared for that they seldom get out of condition.

Harper's May., LXXIX. 826.

Out of countenance. See countenance. — Out of course, out of order; disordered.

All the foundations of the earth are out of course

Pa. Ixxxil. 5.

Out of court, in law, dismissed or dropped from the cause: usually said of one who by some default or for a defect in his case has lost his status as a suitor, and is no longer entitled to prosecute or defend the cause, unless by leave or fresh appearance.—Out of cry, out of reach; inaccessible or not obtainable.

I mused very much, what made them so to lie, Sith in their countrey Downe is rife, and Ieathers out of crie. Hakluyt's Voyages, I. 387

Out of date. See date!.—Out of diapason, doors, drawing, dreadt, fashion. See the nouns.—Out of framet, out of order; irregular; disordered.

The king's majesty, when he cometh to age, will see a redress of these things so out of frame. Latimer. And therewithal came Curiousness and carped out of

frame. A Praise of Mistress Ryce (Arber's Eng. Garner, I. 39).

Like a German clock, Still a-repairing, ever out of frame. Shak., L. L., iii. 1. 193.

Shak, L. L. L., iii. 1. 193.
Out of gear, hand, hart, humor. See the nouns.—
Out of (his) time, after completion of an agreed term of apprenticeship: said of an apprentice.—Out of Joint. See joint.—Out of kilter or kelter. See killer.—Out of level, not on the same piane; uneven, as a table.—Out of one's beat. See beat!.—Out of one's element. See element, 4.—Out of one's head. See head.—Out of order, place, plumb, pocket, print, reason, register, season, sorts, square, temper. See the nouns.—Out of the common, or out of common, unusual; extraordinary; more or less remarkable.

I deressy Mr Lobyer is tired of being a millioneire.

I daresay Mr. Lobyer is tired of being a millionaire—there are so many millionaires nowadays—and a man must

be a billionaire if he wants to be anything out of the com-mon. Miss Braddon, Lady's Mile, xxii. Out of the way. See way.—Out of time, touch, trim, true, tune, winding, work. See the nouns. II. prep. 1. From the interior of; forth from.

You have pushed out your gates the very defender of Shak., Cor., v. 2. 41.

In and out
The figures [of a carven chair], like a serpent, ran a scroll.
Tennyson, Holy Grail.

2. On the exterior of; outside of.

The gods confound—hear me, you good gods all— The Athenians both within and out that wali! Shak., T. of A., iv. 1. 38.

3t. Beyond; past.

William wel wigtli with-oute any fere, Mornyng out mesure to Melior he wendes, & siked ful sadli. William of Palerne (E. E. T. S.), 1. 1640.

William of Palerne (E. E. T. S.), I. 1640.

The use of out as a preposition is obsolete or poetic. A prepositional use is generally secured by subjoining of, from, or some other preposition to the adverb out. As a preposition out is often pleonastically preceded by from, from out of being also used in place of from out.

I give this heavy weight from off my head, And this unwieldy sceptre from my hand, The pride of kingly sway from out my heart.

Shak, Rich. II., iv. 1. 206.

Shak., Rich. II., IV. 1. 200.

Like that self-begotten bird
In the Arabian woods embost,
That no second knows nor third,
And lay erewhile a holocaust,
From out her ashy womb now teem'd,
Revives.

Satan . . landed safe
From out of Chaos.
Milton, P. L., x. 317.
In those old days, one summer noon, an arm
Rose up from out the bosom of the lake.
Tennyson, Passing of Arthur.

Aii icebieness from out her did she cast With thought of love—and death that drew anear. William Morris, Earthiy Paradise, III. 318.]

William Morris, Earthly Paradise, III. 318.]
[In composition out has either its ordinary stverbial sense, as in outcast, outcome, outlook, etc., or a prepositional force, as in outloors, or forms transitive verbs denoting a going beyond or surpassing of the object of the verb, in doing the act expressed by the word to which it is prefixed, as in outrun, outshine, outcenom, etc. In the last use especially out may be used with almost any noun or verb. Only a few, comparatively, of such compounds are entered below; and if of modern formation they are left without further etymological note.]

out (out), interj. [Imperative and exclamatory use of out, adv.] Begone! away! See the verb.

Oute! owte! I go wode [mad] for wo. York Plays, p. 5. Out, idle words, aervants to shallow fools!
Shak., Lucrece, i. 1016.

Cal. I would kill the King.
That wrong'd you and your daughter.
Mel. Out, traitor!
Beau. and Fl., Maid's Tragedy, iil. 2.

Out, out, hyæna! these are thy wonted arts, And arts of every woman false like thee. Milton, S. A., l. 748.

"Out, you imp of Satau!" said his master; "vanish—begone—or my conjuring rod goes about your ears."

Scott, Fortunes of Nigel.

Out, harrow! † alas, heip me! See harrow3. Skelton. Out on, out upon, shame on; a curse on.

Oute on the, Lucifer, iurdan! oure lyghte has thee lorne.

York Plays, p. 5.

York Plays, p. 5.

I am wild as winter,
Ambitious as the devil; out upon me!
I hate myself, sir. Fletcher, Mad Lover, iv. 4.
Out on my wretched humour! it is that
Makes me thus monstrous in true humane eyes.
B. Jonson, Every Man out of his Humour, iii. 2.
Now out upon these capting breast.

Now, out upon thee, canting knave! Whittier, The Exiles.

Out with. (a) Away with.

Joseph S. Sir, by heaven you shall go!
Charles S. Ay, out with him, certainly!
Sheridan, School for Scandal, v. 3.

(b) Draw, do, say, etc., at once.

Out with thy sword; and, hand in hand with me, Rush to the chamber of this hated king.

Beau. and Fl., Maid's Tragedy, iv. 2.

Out with it, Sir John; do not envy your friend the plea-ire of hearing. B. Jonson, Epicœne, v. 1.

out (out), a. and n. [(out, adv.] I. a. 1. External; exterior: used in composition: as, which side—the outside or the inside?

I wish 200 footenen and fiftye horsemen to be placed ... soe as they mighte keepe bothe the O-Relyea, and also the O-Farrels, and all that out-skirte of Meathe in awe.

Spenser, State of Ireland.

Her fame had spread itself to the very out-edge and circumference of that circle. Sterne, Tristram Shandy, i. 13. 2t. Outlying: used in composition: as, outpost,

outhouse. Orgayie and Orkenay, and alle this owite lies.

Morte Arthure (E. E. T. S.), 1. 30.

Cephalonia . . . is an out Iland in the dominions of Grecia.

Hakluyt's Voyages, II. 168.

3t. Out of the way; remote; foreign.

For this cause also doe I greatly dislike the Lord Deputyes seating at Doblin, being the outest corner in the realme, and least needing the awe of his presence.

Spenser, State of Ireland.

4t. Unpaid; still due: as, "out charges," Paston Letters, III. 126.
II. n. 1. One who is out; specifically, in

politics, one out of offlee: opposed to au in: in this sense used chiefly in the plural.

There was then [1775] only two political parties, the ins and the outs.

J. Hutton.

It was no longer an individual struggle, but a party con-test between the ina and outs.

Dickens, Sketches from our Parish, iv.

2. See ins and outs, under in1, n.-3. Leave to go out; an outing; a holiday ramble or exeursion. [Colloq.]

Us London lawyers don't often get an out; and when we do, we like to make the most of it.

Dickens, Bleak House, vii.

She classed her scholars, heard frieir a's, ab's, acorns, and abandonments, gave them their outs, rapped with the ferule on the window to call them in — the only application she made of the instrument in question.

S. Judd, Margaret, ii. 1.

S. Judd, Margaret, li. 1.

Out to out, from outside to outside; so as to include the whole breadth, size, or thickness: applied to measurements. Energe. Dict.

Out (out), v. [< ME. outen, < AS. ūtian, put out, utter (= Oll G. ūzōn, MHG. ūzen, put out, refl. go out), < ūt, out: see out, adv. Cf. utter. In the intransitive use out is the adverb used elliptically (go, eome, or some other verb being understood).] I. trans. 1. To put out; expel; oject; oust. oject; oust.

The Bishop of Segovia . . . was outed of his Office, ban-ished the Court, and confined to his Diocese. Howell, Letters, 1. iii. 21.

Thomas Cranmer was outed of his Fellowship in Jesus

College for being married.

Fuller, Hiat. Camb. Univ., vi. 34.

Some of the ministers that had been outed for their non-conformity holding conventicles in Northamptonshire, my Uncle Benjamin and Father Jasiah adhered to them. Franklin, Autobiography, p. 9.

And the parties had even been out-asked in church, Barham, Ingoldaby Legends, 11, 286, out-at-elbows (out'at-el'bōz), u. [< out at el-bows: see out, adv., 8.] Worn out; threadbare;

21. To sell; dispose of; get rid of.

With daunger oute we all oure chaffare; Greet prees at market maketh deere ware. Chaucer, Proi. to Wife of Bath's Taic, i. 521.

3t. To display; publish; utter.

Who so that listeth outen his folye, Lat him come forth, and lerne multiplye, Chaucer, Prol. to Canon's Veoman's Tale, 1. 281.

II. intrans. To go or come out; begono; be off; be removed or disclosed.

Thus plagud & torturds with dispaire & feare, Out must the fact, he con noe more ferbeare. Times' Whistle (E. E. T. S.), p. 109.

At the length truth will out. Shak., M. of V., ii. 2. 85.

I have no great devotion, at this instant; But for a prayer or two I will not out, sir. Beau. and Fl., Knight of Malta, iv. 2.

There, you see relationship, like murder, will out. Sheridan, The Critic, iii. 1.

ing.

With that he fetch'd a groun. With that he letter a grown,
And fell again into a swoon,
Shut both his eyes, and stopp'd his breath,
And to the life out-acted death.
S. Butler, Hudibras, 11. iii. 1146.

He has made me heir to treasures
Would make me outact a real widow's whining.
Otway.

II. intrans. To act openly and boldly. Almost from the first there had atood out among the Kentuckiana some broad, outspeaking, outseting exhibitions of exuberant animal vigor, of unbridled animal spirits.

Reper's Mag., LXXIX, 553.

out-active; (out-ak'tiv), v. t. To exceed in ac-

No wonder if the younger out-active those who are more ncient. Fuller, Worthies (London), 11. 335. ancient.

He could spar better than Knuckles, the private, . . . and was the best batter and bowler, out and out, of the regimental club.

Thackeray, Vanity Fair, xiii.

out-and-out (out'and-out'), a. [< out and out, adv.] Thorough; thorough-paced; absolute; genuine; complete; unqualified: as, an out-and-out swindle. [Colloq.]

Gay, Elegies, Panthea.

Outbluster (out-blus'ten), v. t. To exceed in blustering; get the better of by blustering; outblustering; outblustering; and the second provided in the second p

The want of personal interest which people in general must feel in houses which are not their out and-out property.

Saturday Rev.

Master Clive was pronounced an out-and-outer, a swell, and no mistake.

Thackeray, Newcomes, xvii. and no mistake.

I am the man as is guaranteed by unimpeachable references to be an *out-and-outer* in morals.

**Dickens, Nichelas Nickleby, lx.

outas¹†, n. [Also utas, utis; < ME. outas, utas, outboard. < OF. (AF.) utas, utes, ute, the eighth, < ut, uit, out-bolt† (out-bolt'), v. t. To bolt out.

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oit, F. huit, $\langle L. oeto = E. eight: see eight!.$ The octave (of a feast).

The same Adam by a decree of the Church was on the Munday after the *outas* of Easter the yeere 1328, burnt at Hoggis.

**folland*, tr. of Camden, ii. 181. (Davies.)

outas2t, n. [Early mod. E. also outis, utis, utas; < ME. outas, outas, outhees, < ML. uthesium, outery, hue and ery, \(\lambda\) AS., etc., ut, out, + ML. huesium, hutesium, etc., hue: see hue². The word
has been assimilated to outas¹.] Hue; hue
Belfast, Armagh, and Carlingfoord, which are new the and ery; outery; uproar.

Yet saugh I woodnesse laughyng, on his rage, Armed compleint, outhers, and fiers out-rage, Chaucer, Knight's Tale, I. 1154.

God graunte, and at the reverence of God help toe, that an outas and clamour be made upon the Lord Scales, preying hym for the weel of the cuntre. Paston Letters, I. 186.

llee singeth as wee vae heere in Englande to hallow, whope, or showte at houndes, and the rest of the company answere him with this Outis, Igha, Igha, Igha. Ilaklugt's Voyages, I. 284.

outas2t, v. i. [\(outas2, n. \) To cry out with a loud voice; shout.

outask (out-åsk'), v. t. [= OFries. utaskia = Dan. uduske, ehallenge; as out + ask1.] To announce as about to be married by the third ing or defying; exceed in daring or audacity. time. [Prov. Eng.]

All other suitors were left in the lurch, And the parties had even been out-asked in church, Barham, Ingoldaby Legends, 11. 286,

bows: see out, adv., 8.] Worn out; threadbare; used up; trite.

The threadbare and out-at-elbows theory of the Separators. Gladstone, Nineteenth Century, XXI. 479.

Which [bordragings] to outbarre, with painefull pyonings, From sea to sea he heapt a mighty mound. Spenser, F. Q., 11. x. 63.

outbargain (out-bär'gan), r. t. To overreach or get the better of in a bargain.

The two parties [in the marriage market] with their opposite interests stand at bay, or try to outwit or outbargain each other. Miss Edgeworth, Helen, xix. (Davies.)

outact (out-akt'), v. I. trans. To exceed in acting.

outbear (out-bar'), v. t. [< ME. outberen = Sw. utbara = Dan. udbære; < out + bear1.] To

bear out; support. Palsgrare.

outbid (out-bid'), r. t. To bid more than; go
beyond in the offer of a price.

There is a good angel about him; but the devil *outbids* im too.

Shak., 2 Hen. IV., ii. 4. 363.

m too. I was *outbid* for Oliver Cremwell's nightcap. Walpole, Letters, II. 507.

outbidder (out-bid'er), n. One who outbids.

outblast (out-blast'), v. [< ME. outblasten; < out + blast1.] To blow out.
outblown (out'blon), a. Juflated; swelled with

wind.

At their roots grow floating palaces, Whose outblown bellies cut the yielding seas, Dryden, Indian Emperor, i. 2.

From my pale cheek the lively crimson fled,
Which in my softer hours, you oft have sworn,
With roay beauty far outblush'd the morn.

Gay, Elegies, Panthea.

If ever I steal a teapot, and my women don't stand up for me, pass the article under their shawls, . . . out-bluster the policeman, . . . those beings are not what I take them to be.

Thackeray, Roundabout Papers, On a Medal of George IV.

out-and-outer (out'and-ou'ter), n. A thoroughgoer; a first-rate fellow; one to be depended upon. [Colloq. or slang.]

Thackeray, Roundsbout Papers, On a Medal of George IV.

outboard (out'bord), a. Naut., outward: noting anything that is without or on or toward the

outside of a ship: as, the outboard works; the outboard end of a propeller-shaft. See inboard. outboard (out'bord), adv. Naut., in a direction laterally away from the center of a ship: the opposite of inboard: as, to move an object

These . . . first blot out Episcopacy, that they may blot and out bolt, set up and pull down Magistracy.

Bp. Gauden, Tears of the Church, p. 557. (Davies.)

Lette say these masses be zour hestes
With-Inne the vias of the festes.

Political Poems, etc. (ed. Furnivali), p. 87.

Outborn (ont'bôrn), a. Foreign; not native.

Johnson. [Rare.] outbound (out'bound), u. Outward bound.

Triumphant flames upon the water float, And out-bound ships at home their voyage end. Dryden, Annus Mirabilis, st. 204.

Belfast, Armagh, and Carlingfoord, which are now the most out-boundes and abandoned places in the English Paie. Spenser, State of Ireland. outbowed (out'bod), a. Bowed or bent outward; eurved outward; bellied.

The convex or out-bowed side of a vesseli will hold na-ning.

Bp. Hall, Holy Panegyric.

outbrag (out-brag'), v. t. 1. To surpass in bragging or bravado; outbrave.—2†. To surpass in beauty.

His phœnix down began hut to appear, Like unahorn velvet, on that termless skin Whose bare out-bragg'd the web it seem'd to wear. Shak, Lover's Complaint, l. 95.

These cried there, like mad moody Bedlams, as they heard the thunder, "They are damned, they are damned"; their wise preachers outsing the same at Paul's cross.

Bp. Bate, Select Werks, p. 244.

butask (out-åsk'), v. t. [= OFries. utaskia = Otherselection outbrast, v. i. An obsolete variant of outburst.

I would outstare the sternest eyes that look, Outbrave the heart most daring on the earth, . . . To win thee, lady. Shak., M. of V., ii. 1. 28.

Ile doth bear a golden bow,
And a quiver, hanging low,
Full of arrows that outbrave
Dian's shafts. B. Jonson, Hue and Cry.

outbray! (out-brā'), r. t. [< out + bray, used

as a variant of breathe or perhaps braid1.] To breatho out.

Inc snake that on his creat hot fire outbrayed. Fairfax. Whiles the sad pang approaching shee does feele, Braies out her latest breath, and up her clea doth seele. Spenser, F. Q., 11. 1. 38.

outbar (out-bär'), v. t. To bar out; especially, to shut out by bars or fortifications.

zening; disconcert or discomfit with a brazen face or impudence. Johnson.

outbreak (out'brāk), n. 1. A breaking out; an outburst; a sudden and violent manifesta-

tion: as, an *outbreak* of fever; an *outbreak* of popular indignation.

Breathe his faulta so quaintly
That they may seem the tainta of Hherty,
The flash and outbreak of a flery mind.
Shak., Hamlet, ii. 1. 33.

2. A rupture of the peace; a public disturbance

A Whiteboy outbreak, attended by the usual circumstances of disorder and violence, took place while Burke was in Ireland (1761-3).

J. Morley, Burke, p. 25.

outbreak (out-brāk'), r. i. [= OFries. utbre-ka = D. uitbreken = MLG. ūtbreken = G. aus-brechen; as out + break.] To break or burst forth.

Disordinate authority, thus gain'd,
Knew not at first, or durst not, to proceed
With an out-breaking course, but atood restrain'd Within the compass of respective heed.

Daniel, Civil Wars, vii.

Instead of subjecting her, he is by the Iresh outbreaking of her beauty captivated.

Sir T. Herbert, Travels in Africa, p. 47.

From her wern tried heart there did outbreak Wild sobs and weeping.

William Morris, Earthly Paradise, 11. 14.

out-and-out, adv. See out and out, under out, outblush (out-blush'), v. t. To surpass in blushadv. outbreaker (out'brā ker), n. A breaker or wave
off the shore. Southey.

off the shore. Southey.

outbreaking (out' bra "king), n. The act of breaking out; an outbreak.

out-breast; (out-brest'), v. t. To surpass in power of breast, chest, or voice; outsing.

I have heard
Two emnions Philomels beat the ear o' the night
With their contentious threats, now ene the higher,
Anon the other, then again the first,
And by and by out-breasted.
Fletcher (and another), Two Noble Kinamen, v. 3.

outbreathe (out-brēth'), v. I. trans. 1. To exhaust or deprive of breath.

These mine eyes saw him in bloody state,
Rendering faint quittance, wearied and outbreathed,
To Harry Menmouth. Shak., 2 Hen. IV., i. 1. 108.

2. To breathe out; expire.

That sign of last outbreathed life did seem. II. intrans. To issue as the breath; exhale. No smoak nor steam, out-breathing from the kitchen? There's little life i' th' hearth then. Fletcher (and another), Love's Pilgrimage, i. I.

outbrest, v.i. An obsolete variant of outburst. outbring (out-bring'), v.t. [ME. outebringen, \langle AS. $\bar{u}tbrengan$ (= D. uitbrengen = MLG. utbringen = Dan. ud-bringen, $\langle \bar{u}t, \text{out}, + brengan, \text{bring}.$] To bring outcaste (out'kast), n. [Same as outcast, spelled and used so as to simulate a different origin, out; deliver; utter; express.

Thus muche as now, 0 wommanlich wif, I may outebringe. Chaucer, Troitus, iii. 107. out-brotherf (out'bruff#er), n. An out-pen-

That good old blind bibber of Helicou [Homer] came begging to one of the chief cities of Greece and . . . promised them vast corpuient volumes of immortality, if they would bestowe npon him but a siender outbrother's annuity of mutton and broth.

Nashe, Lenten Stuffe (Harl. Misc., VI. 147).

outbud (out-bud'), v.i. To bud out; sprout forth.

Such one it was as that renowmed Snake
Which great Alcides in Stremona siew, . . .
Whose many heades, out-budding ever new,
Did breed him endlesse labor to subdew.

Spenser, F. Q., I. vii. 17.

outbuild (out-bild'), r. t. To exceed in building, or in durability of building.

Virtue alone outbuilds the pyramids.
Young, Night Thoughts, vi. 312. outbuilding (out'bil"ding), n. A building near or subordinate to a main building; an outhouse.

A huge load of oak-wood was passing through the gate-way, towards the out-buildings in the rear.

Hawthorne, Seven Gables, xiii.

outburn (out-bern'), v. I. intrans. To burn away; be consumed by fire.

She burn'd out iove, as soon as straw out-burneth. Shak., Pass. Pilgrim, i. 98.

II. trans. To exceed in burning; burn longer

Amazing period! when each mountsin-height
Out-burns Vesuvius; rocks eternal pour
Their melted mass. Young, Night Thoughts, ix. 165.

We drank the Lilyan Sun to sicep, and lit Lamps which *authurn'd* Canopus. *Tennyson*, Fair Women.

outburst (out-berst'), v. i. [ME. *outbersten, outbresten, outbresten; < out + burst.] To burst

Tho bigan his teres more outebreste.

Chaucer, Troilus, iv. 257.

breaking or bursting out; a violent issue or discharge; an outbreak: as, an outburst of wrath. Outburst-bank (out berst-bangk), n. In hydraul. engine, the middle part in elevation of a sea-embankment. The normal ratio of its base to its height is as two to one. Outby, outby (out'bi), adv. [\langle out + byl.] 1. Outside; outdoors; abroad; at some distance from home: as, I had been onthy and had just got home: the opposite of inby. [Scotch.]—2. In mining, going out of the mine or in the direction of the shaft: the opposite of inby. outby (out'bi), a. [\langle outby, adv.] Outlying; remote or sequestered. [Scotch.] Outlyi

Sum of the out-carried commodities in value and custom, £294,184.17.2.

A. Barlow, Weaving, p. 17.

outcast (ont-kast'), v. t. [\langle ME. outcasten, out-kesten (= Sw. utkasta = Dan. udkaste); \langle out + east.] To throw out; east forth; expel; reject.

It being the custom of all those whom the Court casts out to isbour by all means they can to outcast the Court.

Heylin, Life of Laud, p. 156. (Davies.)

outcast (out'kast), a. and n. [< ME. outcaste; pp. of the verb.] I. a. Cast out; threwn away; rejected; hence, forsaken; forlorn; miserable; specifically, despised socially.

l sil slone beweep my outcast state.
Shak., Sonnets, xxix.

The fugitive bond-woman, with her son,
Outcast Nehaloth, yet found here relief.
Milton, P. R., ii. 309.

Ghosts of *outcast* women return lamenting, Purged not in Lethe. *Swinburne*, Sapphics. forth; refuse.

Owte caste (or refuse). Prompt, Parv. 2. A person expelled or driven out; an exile;

one who is rejected or despised. I will heal thee of thy wonnds, saith the Lord; because they called thee an *Outcast*, saying, This is Zion, whom no man seeketh after. Jer. xxx. 17.

Outcast of Naples, England's bloody scourge.

Shak., 2 Hen. VI., v. 1, 118.

He dies, sad *outcast* of each church and state.

*Pope, Moral Essays, i. 204.

3. A falling out; a quarrel. Burns. [Scotch.] -4. In malting and brewing, increase by measure in the bulk of malt as compared with the

bulk of the unmalted grain from which the malt

and used so as to simulate a different origin, namely $\langle out + caste. \rangle$ In India, one who has suffered expulsion from caste.

On a forfeiture of caste by either spouse intercourse ceases between the spouses; if the out-caste be a sonless woman, she is accounted dead, and funerai rites are performed for her.

Encyc. Brû., V. 191.

Besides the four castes [of India], there is a large population known as Pariahs or outcostes.

J. T. Wheeler, Short Hist. India, p. 59.

outcasting (out'kas"ting), n. [{ ME. *outcasting, outkestinge; verbal n. of outcast, v.] 1. That which is thrown out or rejected; offscouring; hence, figuratively of persons, a reprobate; a castaway.

As clensyngis of this world we ben mand the outcastynge of sile thingis til ghit.

Wyclif, 1 Cor. iv. 13.

2. That which a tree puts forth; a shoot.

The vifte [fifth] out-kestinge of the ilke stocke [the tree of pride] is scorn.

Ayenbite of Inwyt (E. E. T. S.), p. 22. outcatch (out-kach'), v. t. To overtake. Halli-

outcatch (out-sect), e.c. To order well. [Prov. Eng.]
outcept; (out-sept'), prep. and conj. [A forced form for except, by substitution of out for ex-(L. ex, out). Cf. outtake.] Except; unless.

Look not so near, with hope to understand, Out-cept, sir, you can read with the left-hand. B. Jonson, Love's Welcome at Welbeck.

Turfe. Any outcomes. In the kingdom. Pan. Outcept Kent. B. Jonson, Tale of a Tub, i. 2.

outch, interj. See ouch2. outchase (out-chās'), v. t. [< ME. outchacen; < out + chase1.] To chase away; put to flight.

In so moche, that o [one] gode Cristene man, in gode Beleeve, scholde overcomen and out chacen a 1000 cursed mysbeleevynge men.

Mandeville, Traveis, p. 261.

outclearance (out'klēr"ans), n. Clearance from

You will find the duties high at outclearance.

Foote, Trip to Caisis, i.

outburst (out'berst), n. [< outburst, v.] A outclimb (out-klim'), v. t. To climb beyond; breaking or bursting out; a violent issue or dissurpass by or as by climbing; rise higher than;

The Crusades were the outcome of a combination between monasticism and knighthood. Stille, Stud. Med. Hist., p. 333.

The modern direct way of looking at things—the perfectly natural outcome of habit of every man's dealing with a thing for himself, and of first necessarily looking to see what the thing actually is.

S. Lanier, The English Novel, p. 91.

Politicians, happily, seldom live to see the final autome of their aspirations. Stubbs, Med. and Mod. Hist., p. 20.

out-comelingt, n. [ME. outcomlyng; < out + comeling.] A stranger; a foreigner.

Wost thou not wel that thou wonez here a wyze strange, An out-combyng, a carle, we kylle of thyn heued.

Alliterative Paems (ed. Morris), ii. 876.

outcompass (out-kum'pas), v. t. To exceed due bounds; stretch or extend beyond.

If, then, such be the capacity and receipt of the mind of man, it is manifest that there is no danger at all in the proportion or quantity of knowledge, how large soever, lest it should make it swell or out-compass itself.

Bacon, Advancement of Learning, i.

Bacon, Advancement of Learning, i.

II. n. 1t. That which is thrown away or east out-correct (out'kôr"ner), n. A remote or obscure place; a retired nook.

Through the want of catechizing, many who are well skilled in some dark out-corners of divinity have lost themselves in the besten road thereof.

Fuller, Holy State, II. ix. 5.

outcountenancet (out-koun'te-nans), v. t. To outface; confront or oppose undauntedly.

While high Content in whatsoever chance
Makes the brave mind the starres outcountenance.

Davies, Muse's Tearcs, p. 14. (Davies.)

2. To put out of countenance.

Lucagio, loath to be outcountenanst, followed his adnise. Greene, Grosts-worth of Wit (ed. 1617).

out-court (out'kort), n. The exterior or outer court; the precinct.

Such persons who, like Agripps, were almost Christians, and have been (as it were) in the skirts and out-courts of Heaven, [may] chance to apostatize finally, and to perish.

South, Sermons, VII. xi.

outcrack (out-krak'), v. t. 1. To outbrag; surpass in boasting.

Heele out-cracke a Germsine when hee is drunke.

Marston, The Fawne, iv.

2. To outshine; surpass in show or pretensions.

Roberto adulsed his brother . . . to furnish himselfe with more crownes, least hee were *outcrackt* with new commers. *Greene*, Groats-worth of Wit (ed. 1617).

outcrafty (out-kraf'ti), v. t. To exceed in craft or cunning; overpower by guile.

That drug-damn'd Italy hath out-craftied him, And he's at some hard point. Shak., Cymbeline, iii. 4. 15.

outcreep (out-krep'), v. i. [< ME. outcrepen; < out + creep.] To creep out.

It gan outcrepe at som crevace.
Chaucer, House of Fame, i. 2086.

outcrier (out'kri"er), n. One who cries or pro-

claims; specifically, one who proclaims a sale; a public crier; an auctioneer.

That all such Citizens as . . . should be constrain'd to sell their Household stuff . . . should first cause the same to be cry'd thro' the City, by a Man with a Beil, and then to be sold by the common Outeryer appointed for that purpose.

Baker, Chronicles, p. 394. outcrop (out'krop), n. The appearing at the

surface of a stratum or series of strata, or of a vein or ore-deposit of any kind. The outerop of a metaliferous vein or lode is frequently more or less concealed by the accumulation of partiy decomposed material (see gossan), the result of the decomposition and oxidation of the metalliferous part of the iode by atmospheric agencies. This is called by Cornish miners the broil. The outcrops of many veins, on the other hand, are very conspicuous, especially when the amount of ore present is smail, quartz forming the predominating vein stone of a large proportion of the mineral deposits, and being very indestructible. The outcrops of the stratified formations depend on the amount of inclination of the beds. When these lie quite horizontal, there can be no outcropping edges of the strata, except when the formation has been cut into by erosion. The position on the surface of any outcrop depends, therefore, on the inclination of the hed or vein in question, and on the nature and amount of the erosion which has taken place. See cut under dip.

outcrop (out'krop), v. i. To crop out or up; surface of a stratum or series of strata, or of a

outcrop (out'krep), v. i. To crop out or up; specifically, in geol., to come out to the surface of the ground: said of strata.

outcry (out'kri), n.; pl. outcries (-kriz).
 A loud or vehement cry or crying; a cry of indignation or distress; clamer; confused noise;

Thy son is rather slaying them; that outery
From slaughter of one foe could not ascend.

Milton, S. A., 1. 1517.

The reason that there is such a general outery among us against flatterers is that there are so very few good ones.

Steele, Tatier, No. 208.

2. An auction; auction.

I'll seil all at an out-cry. Middleton, Chaste Maid, iii. 3.

Their houses and fine gardens given away,
And all their goods, under the spear at outcry.

B. Jonson, Catiline, ii. 1.

A tax was first imposed upon property sold by anction
— by outcry, knocking down of hammer, by candie, by lot,
by parcel, or by any other means of saie at anction, or
whereby the highest bidder is deemed to be the purchaser in Great Britain in 1777.
S. Dowell, Taxes in England, III. 156.

outcry (out-kri'), v. t. To cry louder than; overcome in crying; hence, to excel in any way.

You shail have some so impudently aspected, They will outcry the forehead of a man. Middleton, Mad World, iv. 5.

In aii the storm we must outery the noise of the tempest, and the voices of that thunder.

Jer. Taylor, Works (ed. 1835), I. 640.

outdacious (out-dā'shus), a. [Also oudacious; a corruption of audacious.] Audacious; bold; impudent; forward. [Prov. Eng. and vulgar.] outdaciousness (out-dā'shus-nes), n. Audacity; impudence. [Prov. Eng. and vulgar.] outdare (out-dār'), v. t. 1. To dare more than; surpass in daring.

O noble fellow i
Who sensibly outdares his senseless sword.
Shak., Cor., i. 4. 53.

2. To overcome by daring; defy.

It was myself, my brother, and his son, That brought you home, and boldiy did outdare The dangers of the time. Shak., 1 llen. IV., v. 1. 40.

You will raise me,
And make me out dare all my miseries?
Fletcher (and another), False Oue, iv. 3.

outdistance (out-dis'tans), r. t. 1. In horse-racing, to distance. Hence—2. To excel or leave far behind in any competition or eareer. outdo (out-do'), r. t. To exeel; surpass; perform beyond.

lie hath in this action outdone his former deeds doubly.

Shak., Cor., li. 1. 150.

Shak., Cor., il. 1. 150.

He who before out-did Humanity.

Condey, To the Bishop of Lincoln.

outdoor (out'dor), a. 1. Out of doors; outside
of the house; exterior; in the open air: as,
outdoor amusements.—2. Not cared for within doors or in a particular house (as a poor-house): as, outdoor paupers.—3. In Cornish pumping-engines, outward: as, the outdoor stroke of the engine. In the ordinary type of Cornish pumping-engine, the water is forced upward in the lift by the weight of the descending pump rod; this is the outdoor stroke of the engine. In the indoor stroke the rod is lifted by the pressure of the steam on the piaton.—Outdoor relief. See

outdoors (out-dorz'), adr. Out of doors; out of

the house; in the open air; abroad.

outdoors (out-dōrz'), n. [< outdoors, adr.]

The outer air or outer world beyond the limits of the house. [Colloq.]

Out-doors was terrible to those who looked out of windows, and heard the raging wind. . . . and could not summon resolution to go forth and breast and conquer the bluster.

C. D. B'arner, Backlog Studies, p. 122.

out-dress! (out'dres), n. Festal garb; gala-

I ha' but dight ye yet in the out-dress, And 'parel of Earine.

B. Jonson, Sad Shepherd, ii. 1.

outdure; (out-dûr'), r. t. To outlast; endure to the end of.

I feel myself, With this refreshing, able once again To out-dure danger.

Fletcher (and another), Two Noble Kinsmen, iii. 6.

outdwell+ (out-dwel'), v. t. To dwell or stay

It is marvel he out-dwells his hour,
For lovers ever run before the clock.
Shak., M. of V., ii. 6. 3.

out-edge (out'ej), n. The extreme edge; the furthest bound. [Rare.]

outen¹ (ou'tn), prep. [< ME. outen, uten, < AS. uten, from without, out: see out.] Out; out of; out from. [Obsolete or provincial.]

outen1 (ou'tn), a. [A var. of out, a., after outen1. prep.] Being from without; strange; foreign; peenliar: as, an outen man. [Prov. Eng.] outen² (ou'tn), v. t. [\(\cdot out + \cdot - en^1 \)] To put out; extinguish: as, outen the light. [Prov.

Eng.]
outener (out'ner), n. [⟨outen¹ + -er¹.] A foreigner. Halliwell. [Prov. Eng.]
outer¹ (ou'ter), a. and n. [⟨ME. outer, ⟨AS. ŭterra, ŭttera (= OHG. ŭzar, ŭzzar, ŭzer, ŭzzer, MHG. ŭzer, G. äusser). outer, eompar. of ūt. out: see out. Cf. utter, a doublet of outer.] I. a. 1. Of or pertaining to the outside; that without or on the outside; external; opposed without or on the outside: external: opposed to inner: as, the outer wall.

The outer cold. Bryant, Little People of the Snow.

Armed feet
Thro' the long gallery from the outer doors
Rang coming.

Tennyson, Guinevere.

Time and space are therefore respectively the forms of inner and order perception.

E. Caird, Philos. of Kant, p. 234.

2. Further removed; being outside with reference to some place or point regarded as inner or internal.

The sound of the cherubims' wings was heard even to the outer court. Ezek, x, 5.

One would pierce an outer ring,
And one an inner, here and there;
And last the master-bowman, he,
Would cleave the mark.

Tennyson, In Memoriam, ixxxvii.

Outer bailey. See bailey1, 2.—Outer bar, in Great Britain, the junior barristers collectively, who plead outside the bar, as opposed to queen's connsel and serjeants-ataw, who are admitted to plead within the bar. Hence outer barristers, or utter barristers, all who are not queen's connsel or serjeants-at-law.—Outer form, in prinning. See form.—Outer garment, a garment worn outside of others; especially, a coat, cloak, etc., worn out of doors.—Outer house, jib, malleolus, peridium, etc. See the nouns.

II. n. In rifle-practice: (a) The part of a target beyond the circles surrounding the bull'seye, and thus nearer the outside. (b) A shot which strikes that part.

outer¹; (ou'tèr), r. t. [(ME. outren; (outer, a. Cf. utter.] To utter. outer² (ou'tèr), n. [Var. of ouster, n., after out, r., outer¹, or else < later OF. outer, F. ôter, oust:

outerest! (ou'tér-est), a. superl. [ME. outerest, outereste; < outer + -est!.] Extremest; re-

The sonne . . . comynge from hys outereste arysyng.

Chaucer, Boethins, li. meter 6.

outerly! (ou'ter-li), adv. [$\langle ME. outerly; \langle outerly; \langle outerly; \langle outerly; \rangle$] 1. Toward the outside.

In the lower jaw two tusks like those of a boar, standing outerly, an inch behind the cutters.

N. Greic, Museum.

need, and seide he wolde smyte it from the sholdres, but he wolde hym yelde outerly. Mertin (E. E. T. S.) ili. 571. beyond the flank or wing of; hence, to outermost (ou'ter-most), a. superl. [Superl. manœuver; get the better of. See flank!. from outerl.] Being on the extreme external part; remotest from the midst; most distant of a series: as, the outermost row. outermost (ou'ter-most), a. superl. [Superl.

outewith, adv. and prep. A Middle English form of outwith.

brave; defy.

And with presented nakedness out-face
The winds and persecutions of the sky.

Shak., Lear, ii. 3. Ii.

2. To keep or force by boldness. [Rare.]

Then did we two set on you four; and, with a word, out-faced you from your prize, and have it. Shak., 1 Hen. IV., il. 4. 283.

3. To face or stare down; confront with assurance, boastfully, or overbearingly; browbeat.

Dost thou come here to whine?
To out/ace me with leaping in her grave?
Be buried quick with her, and so will I.
Shak., Hamlet, v. 1. 301.

Meer. O strange impudence,
That these should come to face their sin!
Erer. And out/face
Justice! B. Jonson, Devil is an Ass, v. 5.

4. To face out; counteract by assurance; put a good face on.

> We'll have a awashing and a martial outside, As many other manulah cowards have That do outface it with their semblances. Shak., As you Like it, i. 3, 124.

Her fame had spread itself to the very out-edge and circumference of that circle. Sterne, Tristram Shandy, i. 13. outfallt (out-fâl'), r. t. [< ME. outfallen, owtenutenl (ou'tn), prep. [< ME. outen, uten, < AS. fallen (= D. uitrallen = G. ausfallen = Sw. utfallen = G. ausfallen = G. ausfallen = Sw. utfallen = G. ausfallen = G. ausfallen = Sw. utfallen = G. ausfallen = G. ausfall

the enemy; make a sally.

outfall (out'fâl), n. [= D. uitral = G. uusfall, sally, falling out, = Ieel. ūtfall, ebbing tide, = Sw. utfall = Dan. udfald, sally, falling out; from the verb.]

1. The point or place of discharge of a river, drain, culvert, sewer, etc.; mouth; embouchure.

Rivers with greedier speed run neere Their out-falls than at their springs. Chapman, Revenge for Honour. (Nares.)

21. A sudden eruption of troops from a fortified place; a sally.—3. A quarrel; a falling out. [Prov. Eng.]

outfangtheft (out'fang-thef), n. [ME. *out-fangen thef, AS. *ūtfangen theóf: ūtfangen, ⟨ūt, out, + fangen, pp. of fōn, take: theóf, thief. See infangthef.] In law: (a) A liberty or privilege whereby a feudal lord was enabled to call any man dwalling in his manor and taken for any man dwelling in his manor, and taken for felony in another place out of his fec, to judgment in his own court.

We have granted also vnto them of our speciall grace that they have outfangthefe In their lands within the Ports aforesald.

Haklugt's Voyages, 1. 118. (b) The felon so taken.

outfield (out'fēld), n. 1. In Scotland, arable land which is continually cropped without being manured, until it is exhausted. See infield.

—2. A name given to uniuclosed farm lands at a distance from the farmstead .- 3. An outlying region; an undefined or indefinite sphere, district, or domain.

The enclosure of a certain district, larger or smaller, from the great outfield of thought or fact.

Trench, Study of Words (1851), p. 174.

out-field (out'fēld), n. See field, 3.
out-fielder (out'fēl'dėr), n. In ball-games, one of the fielders who is posted in the out-field.
outfit (out'fit), n. 1. The act of fitting out or making preparation, as for a voyage, journey, or expedition, or for any purpose.—2. The articles prepared or expenses needed as outlay, as for an expedition; equipment of any kind and for any nurpose, as a stock of goods, a and for any purpose, as a stock of goods, a team or rig. etc.—3. An establishment of any kind. [Slang, western U. S.]

Many outfits regularly shift their herds every spring and fall.

T. Roosevelt, The Century, XXXV. 498.

see oust1, ouster.] In law, dispossession; an outfit (out'fit), r. t. [< autfit, n.] To fit out; ouster.

cquip; supply; provide necessaries for.

Freedom to transfer cargoes, to outfit vessels, huy supplies, obtain ice, engage sailors, procure bait, and traffic generally in Canadian and Newfoundland ports.

Fortnightly Rev., N. S., XXXIX. 785.

outfitter (out'fit-er), n. One who furnishes or makes outfits; one who furnishes the necessary means or equipments for a voyage, journey, or expedition; in general, one who provides the requisites for any business.

outfitting (out fit-ing), n. Equipment in gen-

eral; specifically, equipment for a voyage or expedition; outfit.

Me payed ful ille to be out-fleme So sodemly of that fayre regions. Alliterative Poems (ed. Morris), i. 1176.

outface (out-fas'), v. t. 1. To confront boldly; out-fling (out'fling). n. A gibe; a sarcasm; a severe or contemptuous remark. George Eliot, Daniel Deronda, xlii.

outflow (out'flo), n. A flowing out or forth; efflux; issue.

outflow (out-flo'), r. i. To flow out.

Shall hitterness outflow from sweetness past?

outflush (out'flush), n. A sudden or violent glow or access of heat; hence, an ebullition.

An outflush of foolish young Enthusiasm.

Carlyle, Sartor Resartns, p. 127.

outfly (out-fli'), v. I. trans. To fly beyond; fly faster than; pass or surpass by rapidity of flight; outdistance; escape by superior swift-

His evasion, wing'd thus swift with scorn, Cannot outfly our apprehensions. Shak., T. and C., li. 3. 124.

II. intrans. To fly out; come suddenly into

lle spake; and, to confirm his words, outflew Millions of fisming swords, drawn from the thighs Of mighty cherubim. Milton, P. L., i. 663.

outform (out'fôrm), n. External appearance.

For Cupid, who (at first) tooke value delight
In mere out-formes, until he lost his sight,
Ilath chang'd his soule, and made his object you.
B. Jonson, Epig. 114, To Mistress Philip Sidney.

outfort; (out'fort), n. An outlying fort; an out-

After re-charging, they won the out-fort of the town, and slew all they found therein.

Court and Times of Charles I., I. 66.

outforth; (out'fôrth), adr. On the exterior;

externally: outside: without. Chaueer.
outfrown (out-froun'), r. t. To frown down;
overbear by frowning.

Myself could else out-frown false fortune's frown.

outgate; (out'gât), n. [< ME. outgate; < out + gate1.] An outlet; a passage outward. Spenser, State of Ireland.

outgeneral (out-jen'e-ral), r. t. To exceed in generalship; gain advantage over by superior military skill.

outglare (out-glar'), r. t. To outdo in brightness or dazzling effect; surpass in flagrancy. His monstrons score, which stood outglaring all

Its hideous neighbours.

J. Beaumont, Psyche, xiv. 178. (Davies.)

I tell you, my friend, that, were all my former sins doubled in weight and in dye, such a villany would have outglared and outweighed them all. Scott, Pirate, xxxi.

outgo (out-gō'), r. t. [< NE. outgon, < AS. ūtgān (= D. uitgaan = MLG. ūtgān = G. ausgehen = Sw. utgā = Dan. udgaa), go out, < ūt, out, + gān, go.] 1. To go beyond: advance so as to pass in going; go faster or further than; leave behind; outdistance.

Many knew him, and ran afoot thither ont of all cities, and outrent them, and came together unto him.

Mark vi. 33.

No, sweet Octavia, You shall hear from me still; the time shall not Out-go my thinking on you. Shak., A. and C., iii. 2. 61.

2. To outdo; exceed; snrpass.

2. To outdo; exceed; shrpass.

After these an hundred Ladies moe
Appear'd in place, the which each other did outgoe.

Spenser, F. Q., 1V. v. 11.

My divine Mosca!

Thou hast to-day outgone thyself.

B. Jonson, Volpone, i. 1.

outgo (out'gō), n. [< outgo, v.] That which goes out; outflow; specifically, expenditure: the opposite of income.

outgoer (out'go"er), n. One who goes out; one who leaves any place, land, office, etc.: opposed to incomer.

outgoing (out'go"ing), n. 1. The act of going

Thou makest the outgoings of the morning and evening prefore.
Ps. ixv. 8.

2. That which goes out; outlay; expenditure: generally in the plural.—3. pl. Utmost border; extreme limits.

The outgoings of their border were at Jordan,

Josh, xix, 22.

If I should ask thec... which are the outgoings of paradise: Peradventure thou wouldest say unto me, I never went down into the deep, not as yet into hell. 2 Esd. iv. 7. 8.

outgoing (out'gō*ing), a. Going out; departing; removing: as, an outgoing tenant.
outgraint (out-grān'), v. t. To surpass in deepness of dye or coloring; outredden; outblush.

She blushed more than they, and of their own Blush made them all asham'd, to see how far It was outblushed and outgrain'd by Her. J. Beaumont, Psyche, iii. 45.

outground (out'ground), n. Ground lying at a distance from one's residence, or from the main ground. Imp. Dict.
outgrow (out-gro'), v. t. 1. To surpass in

growth; grow beyond; grow taller than.

O, my lord, You said that idle weeds are fast in growth; The prince my brother hath outgrown me far. Shak., Rich. III., iii. 1. 104.

2. To grow beyond the limits of; become too large for: said of what covers or incloses: as, children outgrow their clothes.

Leaving thine outgrown shell by life's unresting sea!

O. W. Holmes, The Chambered Nautilus.

3. To exhaust by too rapid growth.

"I doubt they'll outgrow their strength," she added, looking over their heads . . . at their mother.

George Eliot, Mill on the Floss, i. 7.

4. To pass beyond the limits of; leave behind or lose in the process of growth or development: as, to outgrow one's usefulness.

Much their work outgrew
The hands' dispatch of two, gardening so wide.

Milton, P. L., ix. 202.

On my Conscience, he's a bashful Poet; You think that strange—no matter, he'll outgrow it. Congreve, Old Batchelor, Prol.

outgrowth (out'groth), n. 1. That which grows out; an excrescence: specifically, in bot., a collective term for the various excrescences or growths from the general surface of plants, such as trichomes, prickles, bristles, the ligule of grasses, etc.—2. A development or growth from some other or earlier condition or state of things; a growth, development, result, or re-

sultant from any kind of cause or beginning. outguard (out'gard), n. A guard at a distance from the main body of an army; the guard at the furthest distance; hence, anything for defense placed at a distance from the thing to be defended.

These outquords of the mind. Sir R. Blackmore

outhaul (out'hâl), n. Naut., a rope used to haul out the tack of a jib or lower studdingsail, or the clue of a spanker.

outhauler (out ha"ler), n. 1. A line or rope used to haul a net up to the surface of the water.

—2. Same as outhaul.

outheest, n. See outas2

outher, a., pron., and conj. A Middle English variant of other, either. outhered (outher, od), v. t. In the phrase to outher the outher od), v. t.

herod Herod, to be more violent than Herod (as represented in the old mystery plays); hence, to exceed in any excess of evil.

I would have such a fellow whipped for o'erdoing Termagant; it out-herods Herod. Shak., Hamlet, iii. 2. 15.

The figure in question had out-Heroded Herod, and gone beyond the bounds of even the prince's indefinite decorum.

Poe, Prose Tales, I. 343.

Yet another and a very favourite emperor out-herods even this butcher (Gallienus), by boasting of the sabring which he had let loose amongst crowds of helpless women. De Quincey, Essenes, i.

outhesst, n. Same as outas2.
outhouse (out'hous), n. [= Sw. uthus = Dan.
udhus; as out + house1.] A small house or building separate from the main house; an outbuilding; specifically, in taw, under the definition of arson, a building contributory to habitation, separate from the main structure, and so by the common-law rules a parcel of the dwelling-house or not, according as it is within or without the curtilage. A rude structure—for example, a thatched pigsty—may be an outhouse, but it must be in some sense a complete building. Bishop. Ye'ii gie to me a bed in an outhouse
For my young son and mc,
And the meanest servant in a' the piace
To wait on him and me.
Lady Margaret (Child's Baliads, III. 393).

outing (ou'ting), n. [< ME. outing, owtynge; verbal n. of out, v.] 1. An issuing forth to attack; a sally; a foray. Barbour.—2. An airing; an excursion; an expedition; a pleasure-

Fuii of the sentiment of Sunday outings.

The Century, XXVII. 34.

3t. A driving forth; expulsion; ejection.

The late outing of the Presbyterian clergy, by their not renouncing the Covenant as the Act of Parliament commands, is the greatest plece of state now in discourse.

Pepys, Diary, I. 330.

4†. Avoidance. Prompt. Parv., p. 375.—5. A feast given by a craftsman to his friends at the end of his apprenticeship. [Prov. Eng.] out-isle† (out'il), n. An outlying island.

I accordingly will end this booke, purposing to speake of the out-fsles, Orcades, Hebudes or Hebrides, and of Shetland in their due place. Holland, tr. of Camden, il. 54. (Davies.)

outjest (out-jest'), v. t. To overcome or drive away by jesting.

Kent. But who is with him?

Gent. None but the fool; who labours to outjest
His heart-struck injuries. Shak., Lear, iii. 1. 16.

outjet (out'jet), n. That which projects from anything. Hugh Miller. [Rare.] outkeeper (out'kē"per), n. In surv., a small dial-plate having au index turned by a milled head underneath, used with the surveyor's compass to keep tally in measurement by a chain outlash (out'lash). n. [Contleth at land outlash) outlash (out'lash). n. [Contleth at land outlash). pass to keep tally in measurement by chain. E. H. Knight.

outlabor, outlabour (out-la'bor), v.t. To outdo in labor, endurance, or suffering.

Still I have fought, as if in beauty's sight,
Taught fasts, till bodys like our souls grew light;
Out-watch'd the jealous, and outlabour'd beast.
Sir W. Davenant, Oondibert, II. 2.

outlager, n. [Also outlieker; < D. uitlegger = E. outlier, q. v.] An outrigger.

We had a good substantial Mast, and a mat Sail, and ood Outlagers lasht very fast and firm on each side the essel, being made of strong Poles.

Pampier, Voyages, I. 492.

outlaid (out'lad), a. Laid out; exposed.

To guard the out-laid Isle
Of Walney. Drayton, Polyolbion, xxvii. 12.

outlancedt, a. Projecting or edged like a lance.

Therein two deadly weapons fixt he bore, Strongly outlaunced towards either side, Like two sharpe speares his enemies to gore.

Spenser, Muiopotmos, i. 82. outland (out'land), n. and a. [\land ME. *outland,

outland, \langle AS. $\bar{u}tland$, foreign land $(\bar{u}tlenda,$ a stranger) (= MLG. $\bar{u}tlant$, outlying land, = G. ausland, foreign countries, = Icel. utlond, outlying fields, foreign countries, = Sw. utlandet = Dan. udlandet, foreign countries), $\langle \tilde{u}t, \text{ out, } + land, \text{ land.}$ Cf. intand.] I. n. 1. Land lying land, land. Cf. intand.] I. n. 1. Land lying beyond the limit of occupation or cultivation; outlying or frontier land.

When they [Indians] go a hunting into the *outlands*, they commonly go out for the whole season with their wives and family.

**Beverley*, Virginia, ii. ¶ 28.

2. In feudal law, that part of the land of the manor occupied or enjoyed by the tenants. Also called utland and gesetics-land or gafol-land, as distinguished from inland.

II. a. Foreign.

The little iamb Nursed in our bosoms, . . .
The outland pagans, with unlawfui claim,
Deprived us of. Strutt, Ancient Times, i. 1. Sir Valence wedded with an outland dame.

Tennyson, Meriin and Vivien.

outlander; (out'lan-der), n. [= D. uitlander = G. ausländer; as outland + -er². Cf. inlander.] A foreigner; a person who is not a native.

outlandish (out-lan'dish), a. [< ME. outlandissh, < AS. ŭtlendise (= D. uitlandsch = MLG. bash, \ As. auständisch = Sw. utländsk = Dan. udenlandsk), foreign, of outland origin, \ utland, foreign land, + -isc, E. -ish¹. Cf. outland.] 1. Of or belonging to a foreign country; foreign; not native. [Obsolete or archaic.]

No marchaunt yit ne fette outlandish ware. Chaucer, Former Age, 1. 22.

There is noe outlandish man will us abide, Nor will us come nye.

Ballad of King Arthur (Chiid's Ballads, I. 233).

Outlandish wares are conneighed into the same Citie by the famous riner of Thames. Hakkuyt's Voyages, I. 127.

He had tak'n with him Alfrid his youngest Son to be there inaugurated King, and brought home with him an

out landish Wife; for which they endeavourd to deprive him of his Kingdom.

Milton, Hist. Eng., v.

I suppose now they are some of your outlandish troops; your foreign Hessians, or such like.

Sheridan (?), The Camp, i. 2.

2. Strange; unfamiliar; odd; uncouth; barbarous; bizarre.

You must not hunt for wild outlandish terms
To stuff out a peculiar dialect.

B. Jonson, Poetaster, v. 1.

Divers good pictures, and many outlandish and Indian curiosities and things of nature.

Evelyn, Diary, Nov. 10, 1644.

When they preached, their outlandish accent moved the derision of the sudience. Macculay, Hist. Eng., vi. 3. Out of the way; remote from society; secluded.

He resolved to settle in some outlandish part, where none could be found to know him.

R. D. Blackmore, Lorna Doone, v. outlandishert, n. A foreigner.

For ten weeks together this rabble rout of outlandishers are billetted with her [Yarmouth]; yet, in ali that while, the rate of no kinde of food is raised.

Nashe, Lenten Stuffe (Harl, Misc., VI. 149).

outlandishliket (out-lan'dish-lik), adv. Outlandishly. Ascham, The Scholemaster, p. 204. outlandishly (out-lan'dish-li), adv. In an outlandish manner.

outlandishness (out-lan'dish-nes), n. The state

outlash (out'lash), n. [outlash, v.] A lashing or striking out; an outburst; an outbreak.

Underneath the silence there was an *outlash* of hatred and vindictiveness. She wished that the marriage might make two people wretched besides herself.

George Eliot, Daniel Deronda, xxx.

outlast (out-last'), v. t. To last longer than; exceed in duration; outlive.

Sure I shali outlast him :

Sure I shall outlast nim:
This makes me young again, a score of years.
B. Jonson, Volpone, i. 1.

Nature and nationality will outlast the transient policy of a new dynasty.
I. D'Israeli, Ameu. of Lit., I. 79.

outlaugh (out-läf'), v. t. [= D. uitlagehen = G. auslachen = Dan. udle.] 1. To surpass in laugh-

Each iady striving to outlaugh the rest, To make it seem they understood the jest. Dryden, Prol. to Cariell's Arviragus and Philicia, 1. 17.

2. To laugh down; discourage or put out of

countenance by laughing.

outlaw (out'lâ), n. [< ME. outlawe, utlawe, utlage (ML. utlagus), < AS. ūtlaga, an outlaw (= Icel. ūtlagi, an outlaw, ūtlaga, outlawed), < ūt, out, + lagu, law: see law¹.] 1. One who is excluded from the benefit of the law, or deprived of its protection. Formarly it was law. prived of its protection. Formerly it was lawful in Great Britain for any one to kill such a person. See outlawry.

Got mot thee save, brave Outlaw Murray!
Thy ladye, and all thy chyvalrie!
Sang of the Outlaw Murray (Child's Ballads, VI. 26). A poor, numinded outlaw snesking home,
My father gave him welcome to the shore.
Shak., 1 Hen. IV., iv. 3. 58.

2. A disorderly person living in defiant violation of the law; a habitual criminal.

It is only for the *outlaws*, the dangerous classes, those who have thrown off the restraints of conscience, that we build prisons and establish courts. The law is for the lawiess.

J. F. Clarke, Self-Culture, p. 200. =Syn. 2. Robber, bandit, brigand, freebooler, highway-

man, marauder.
outlaw (out'lâ), v. t. [< ME. outlawen (ML. utlagare, < AS. utlagian, outlaw, < utlaga, an outlaw: see outlaw, n.] 1. To deprive of the benefit and protection of law; declare an outlaw;

Scribe.

I had a son,

Now outlaw'd from my blood; he sought my life,
But lately, very late: I lov'd him, friend.

Shak, Lear, iii. 4. 172.

In Westminster-Hall you may Out-law a Man for forty stillings. Selden, Table-Talk, p. 48. Shillings.

2. To remove from legal jurisdiction; deprive of legal force. An obligation which by reason of the lapse of time has become barred by the statute of limitations, so that no action will lie on it, is said to be outlawed.

outlawry (out'lâ-ri), n. [< ME. outlawry (ML. outlawry), n. [< ME. outlawry] (ML. outlawry), n. [< ME. outlawry] (ML. outlawry), n. [< ME. outlawry], of a person out of the protection of law by legal means; also, the process by which one is deprived of that protection, or the condition of one so deprived: a punishment formerly imposed. one so deprived: a punishment formerly imposed on one who, when called into court, contemptuously refused to appear, or evaded justice by disappearing. In the earliest times outlawry

He was holdun in *outlawrie* of Domycian ine the yle satmos.

Wyclif, Prol. on the Apocalips.

By proscription and bills of outlawry By proscription and Duis of School Octavius, Antony, and Lepidus
Have put to death an hundred senators,
Shak., J. C., iv. 3. 173.

2. The condition of a debt or other eause of 2. The condition of a debt or other cause of action when by reason of lapse of time it can no longer sustain an action. Such a debt still subsists for some other purposes—such, for instance, as enabling the creditor to retain a pledge if he holds a security.—Clerk of the outlawries. Sec derk.

Outlay (out-lā'), v. t. To lay or spread out; expose; display. Drayton.

outlay (out'lā), u. [< outlay, v.] 1. A laying out or expending; that which is laid out er expended; expenditure: as, that mansion has been built at a great outlay.

been built at a great outlay.

This business of cent-sheps is overdone among the wo-nen-folks. My wife tried it, and lost five dollars on her outlay. Hawthorne, Seven Gables, xix.

2t. A remote haunt.

I know her and her haunts,
Her layes, leaps, and outlays, and will discover all,
Beau. and Fl., Philaster, ii. 4.

outlayer (out'la'er), n. In zoöl., the ectoderm: eorrelated with inlayer and midlayer or meso-

outleap (out'lep), n. A sally; flight; escape. Since youth must have some liberty, some outleaps, they might be . . . under the eye of a father, and then no very great harm can come of it.

Locke, Education, § 97.

outlearn (out-lern'), v. t. 1; To learn or aseertain from others; elicit.

Where was her won, and how he mote her find.

But, when as nought according to his mind
the could out-learne, he them from ground did reare,

Spenser, F. Q., IV. viii. 22.

2. To pass or excel in learning; outstrip in

2. To pass or exeel in learning; outstrip in learning.—3. To get beyond the study or learning of; outlive the practice of.

outler (öt'ler), a. [Var. of outer¹, appar. resting on outlier.] Out-of-door; outlying; unhoused. [Seoteh.]

outlet (out'let), n. [< ME. *outlete, utlete (= Ieel. ūtlāt), outlet; < out + let¹. Cf. inlet.] 1.

The place or the opening by which anything is let out escence or is discharded. ** pressure.* let out, escapes, or is discharged; a passage outward; a means of egress; a place of exit;

a vent. Colonies and foreign plantations are very necessary as outlets to a populous nation.

Bacon.

You could not live among such people; you are stifled for want of an outlet toward something beautiful, great, or noble.

George Eliot, Mill on the Floss, iv. 1.

2t. The place or district through which one passes outward; outer part; in the plural, out-

We get to the door of a dismal-looking house in the outlets of the town. Goldsmith, Citizen of the World, lv.

3. In commerce, a market for the sale of any product.—4. A lawn or shrubbery adjoining a house, with a walk or passage through it to the highway. [Prov. Eng.]

Any given spot in the garden or outlet. Gilbert White. Outlet of the pelvis, the inferior strait or lower opening of the pelvic canal, bounded by the ischiopubic rami, ischial tuberosities, sacrosciatic ligaments, and coccyx. outlet; (out-let'), v. t. [< out + let'1.] To let

outlickert, n. [See outlager.] Same as outrigger. E. Phillips, 1706.
outlickert', n. [See outlager.] To remain in the open air; camp out.

We are not about to start on a squirrel-hunt, or to drive a deer into the Horiean, but to outlie for days and nights, and to stretch across a wilderness where the feet of men seldom go.

J. F. Cooper, Last of Mohicans, xviii.

outlie² (out-li'), v. t. [out + lie².] To outdo in lying; be or show one's self to be a greater liar than.

A tongue that can cheat widows, esneel scores, . . . And Oldmixen and Burnet both outlie.

Pope, Satires of Donne, lv. 61.

outlier (out'li'ér), n. [= D. uitlegger, an outlier, an outrigger (> E. outlager, outlicker); < out + lier¹.] 1. One who does not reside in the place with which his office or duty connects him.

The outliers are not so easily held within the pale of the laws.

Marq. of Halifax, quoted in Mason's Supp. to [Johnson's Dict.

2. An outsider.

I hope every worthy and true English Protestant of the Establish'd Church (for I have no hopes of the outlyers) will favourably allow the following poem.

*D'Urfey, Colin's Walk, Pref. (Davies.)

3. A part lying without or beyond the main body; an isolated or outlying part; specifically, in geol., a part of a stratum or group of strata, or a mass of rock of any kind, which has been left behind while that part of the formation by which it was originally surrounded, and to which it belonged, has been removed by

denudation. The outlier or mass which has escaped being worn away by atmospheric or other agencies remains as a witness of the former greater extension of the formation. Opposed to inlier.

4. In zoöl., that whiel is outlying, subtypical, or aberrant, as a genus or family of animals. outline (out'lin), n. 1. The line, real or apparent, by which a figure is defined; the exterior line; contour; external figure. rior line; contour; external figure.

Penning the contours and outlines with a more even and ento tonch.

Evelyn, Sculptura, i. 5.

A triangle or quadrilateral, with all the sides unequal, A triangle or quadrinatera, with all strangers or quadrinatera, with all gives no pleasure to the eye as a form or outline.

A. Bain, Emotions and Will, p. 230.

A city wall follows the outline of the hili.

J. A. Symonds, Italy and Greece, p. 43.

A style or method of drawing in which an 2. A style or method of drawing in which an object or a scene is represented merely by lines of contour without shading. In such drawings the effect of shading is sometimes produced by thickening the lines on the side away from the light; but this method is opposed to the true function of an outline. Compare cuts under Hermes and hause-hole.

3. A rough draft or first general sketch of the

main features of some scheme or design, the details of which can be filled in later if need be; a description of the principal features only.

His drama at present has only the outlines drawn Steele, Tatler, No. 182.

Steele, Tatler, No. 182.

I will close this sketch of Ximenes de Cisneros with a brief outline of his person. Prescott, Ferd. and Isa., ii. 25.

In words, like weeds, I'll wrap me o'er, Like coarsest clothes against the cold;
But that large grief which these enfold Is given in outline and no more.

Tennyson, In Memoriam, v.

Is given in outline and no more,

Tennyson, In Memoriam, v.

4. In angling, a set-line.—Outline embroidery, a simple kind of embroidery done usually upon washable materials with crewel-stitch and similar simple stitches, the pattern being produced without any filling up of surfaces and entirely in slender tracery.—Outline-stitch, any one of the simple embroidery-stitches fit for outline embroidery. See crewel-stitch, stem-stitch, rope-stitch. Syn. Outline, Contour, Profile, Sketch, Delineation. Outline is, literally, the outer or exterior line; but the word is freely used for a representation by the principal or distinguishing lines. Contour and profile retain this distinctive meaning of the outside line, the former referring to the boundary of the whole figure in any position, and the latter to the boundary of tace or figure when seen directly from one side, with figurative uses in architecture and surveying. A sketch fills up the outline to a greater or less degree, not completely, but so that a lively idea of the original object or scene is conveyed. Delineation is rather indefinite, but is more than an outline and may be complete. Outline, sketch, and delineation bear the same relation to one another when used to express the representation of a subject in words.

Outline (out lin), v. t. [< outline, n.] To draw the exterior line of; draw in outline; delineate;

the exterior line of; draw in outline; delineate;

sketch the main features of.

outlinear (out-lin'ē-ār), a. [< outline + -ar3, after linear.] Pertaining to or forming an out-Imp. Diet.

outlist (out'list), n. The extreme edge; the extremity of the border.

The outlist of Judah fell into the midst of Dan's whole loth. Fuller, Pisgah Sight, II. x. 22. (Davies.) outlive (out-liv'), v. I. trans. 1. To live longer than; continue to live after the death of; over-

live: survive.

The people served the Lord all the days of Joshus, and all the days of the elders that outlived Joshua. Judges ii. 7.

This is old age; but then, thou must outline
Thy youth, thy strength, thy beauty.

Milton, P. L., xi. 538.

2. To surpass in duration; outlast.

Not marble, not the gilded monuments Of princes, shall outlive this powerful rhyme. Shak., Sonnets, lv.

Youth fades; love droops; the leaves of friendship fall; A mother's secret hope outlines them all. O. W. Holmes, The Mother's Secret.

=Syn. Outlive, Survice. Outlive is generally the stronger, carrying something of the idea of surpassing or beating another in vitality or hold upon life; it is tenderer to say that one survices than that he outlives his wife or friend.

II. intrans. To live longer; continue to live. Let not this wasp outlive, us both to sting. Shak., Tit. And., ii. 3. 132.

outlivert (out-liv'er), n. A survivor.

Seven they were in all, all alive snd well in one day, six dead in the other; the outliner becoming a convert to their religion.

Sandys, Travailes, p. 186.

out-lodging (out'loj"ing), n. A lodging or domi-eile beyond usual or established limits; espeeially, at English universities, a lodging outside the college gates.

As for out-lodgings (like galieries, necessary evils in popular Churches), he rather tolerates than approves them,
Fuller, Holy State, II. xiv. 3.

outlook (out-luk'), r. t. 1t. To look out; seleet.

Away to the brook, All your tackle outlook, Cotton, Angler's Ballad,

2. To face or confront bravely; overcome as by belder looks or greater courage; hence, in general, to overcome. (In the passage from Shak-spere the meaning is doubtful. It may be 'to procure as by courage or bold looks (to conquer conquest),' or 'to look forth in search of,' 'seek for,' or 'outface.']

I drew this gallant head of war,
And call'd these fiery spirits from the world,
To outlook conquest, and to win renown
Even in the jaws of danger and of death.
Shak., K. John, v. 2. 115.

Twill make him more insult to see you fearful.

Outlook his anger. Fletcher, Wife for a Month, ii. 1.

Fictions and mormoes, too weak to outlook a brave glittering temptation. Hammond, Works, IV. 518. (Latham.)

outlook (out'luk), n. 1. The act of looking out or watching for any object; vigilant watch: as, to be on the *outlook* for something.—2. The place from which an observer looks out or watches for anything; a watch-tower; a lookout.—3. The distance to which, under given eircumstances, vision extends in searching or watching: extent of unobstructed vision: hence, power of foresight; breadth of view.

From magnanimity, all fear above: From nobler recompense, above applause;
Which owes to man's short out-took all its charms.

Young, Night Thoughts, viii. 1154.

4. That which is perceived by the eye on looking forth; a view; a scene; hence, that which is looked forward to; a prospect: used literally and figuratively.

The condensed breath ran in streams down the panes, chequering the dreary out-look of chimney tops and smoke.

Kingsley, Alton Locke, ii.

outlooker (out'lúk"er), n. One who looks away or aside; one who does not keep an object steadily in view; an inconstant person. [Rare.]

They may be kinde, but not constant, and Lone lones no out-lookers. Breton, Packet of Letters, p. 43. (Davies.)

outlooset (out'lös), n. A way of escape or evasion. Selden, Table-Talk, p. 78.
outlopet (out'löp), n. An excursion; a running

away.

Outlopes sometimes he doth assay, but very short.
Florio, tr. of Montaigne, p. 228. (Latham.)

outloper: (out'lo per), n. One who makes an exeursion; one who runs away.

Touching any outlopers of our nation which may happen to some thither to trafilke, you are not to suffer, but to imprison the chiefe officers. Hakluyt's Voyages, 11. 173.

outluster, outlustre (out-lus'ter), r. t. To excel or surpass in luster or brightness. Shak., Cymbeline, i. 4. 79.

outlying (out'li"ing), a. 1. Lying without or beyond the boundary or limit; external; extraneons; non-appurtenant; alien.

The last survey I proposed of the four outlying . . . empires was that of the Arabians.

Sir W. Temple, Ileroic Virtue, § 5.

2. Lying at a distance from the main body, de-

sign, etc.; appurtenant, but not contiguous; disconnected; isolated; hence, unrelated; extrinsie.

All the *outlying* parts of the Spanish monarchy.

Addison,

For the most part we allow only outlying and transient circumstances to make our occasions.

Thoreau, Walden, p. 145.

In the *outlying* possessions of either commonwealth greater licence was allowed.

E. A. Freeman, Venice, p. 178.

outman (out-man'), r. t. I. To excel in man-hood or manliness; be more of a man than; outdo as a man.

In gigantic ages, finding quite other men to outman and outstrip than the mite-populace about me, er, at the best, here and there a Vulcanello.

Carlyle.

2. To outnumber as regards men; have more

ontmanœuver, outmanœuvre (out-ma-nö'vèr or -nū'ver), r. t. To surpass in manœuvering.
outmantle (out-man'tl), r. t. To surpass in dress or ornament. [Rare.]

or ornament. [Lanc.]

Be most sublimely good, verbosely grand,
And with poetic trappings grace thy prose,
Till it outmantle all the pride of verse.

Couper, Task, v. 680.

outmarch (out-märch'), v. t. To march faster than; march so as to leave behind.

The horse outmarched the foot. Clarendon

outmatch (out-mach'), v. t. To surpass as rival; be more than a match for; vie successfully with; outdo; overmatch.

In labour the Oxe will out-toile him, and in subtlitie the Fox will out-match him.

Breton, Dignitie of Man, p. 14. (Davies.)

outmate (out-mat'), v. t. To outmatch; out-

Since the pride of your heart so far outmates ita gen-

outmeasuret (out-mezh'ūr), v. t. To exceed in measure or extent.

And outmeasure time itself.

Sir T. Browne, Vulg. Err., v. 18. outmost (out'most), a. superl. [< out + -most.] Furthest outward; most remote from the mid-dle; outermost. See utmost. out-mouth; (out'mouth), n. A full, sensuous

A full nether-lip, an outmouth that makes mine water at it.

Outmove (out-möv'), v. t. To advance so as to pass in going; go faster than; outgo; exceed

significance, or importance.

Why, thou hast rais'd up mischief to his helght,
And found one to outname thy other faults.

Beau. and Fl., Maid'a Tragedy, v. 4.

outness (out'nes), n. 1. The state of being out or beyond; separateness. Hence—2. In metaph., the state of being out of, and distinguishable from, the perceiving mind, and not merely from the ego or subject; externality.

From what we have shown it is a manifest consequence that the ideas of space, outness, and things placed at a distance are not, strictly speaking, the object of sight; they are not otherwise perceived by the eye than by the ear. Bp. Berkeley, Essay towards a New Theory of Vision, § 46.

DI. DEFREEZE, DESSAY ENWARDS B. NEW THEOTY OF VISION, § 46.

If a man had no other sense than that of smell, and musk were the only odorous body, he could have no sense of outness—no power of distinguishing between the external world and himself.

Huxley and Youmans, Physiol., § 289.

outnimt, v. t. [< ME. outnimen, < AS. ūtniman, < ūt, out, + niman, take: see out and nim.] To take out; except.

And that ne no man out nyme by no manere of fraun-hyse. English Gilds (E. E. T. S.), p. 353.

Out nome on to the meyres hows, and an other to the hospytal, and the thrydde to the clerkes of the town.

English Gilds (E. E. T. S.), p. 350.

out-nook (out'nuk), n. An outlying corner.

The midst of the Con-centrik Orbs, Whom nener Angle nor *out-nook* disturbs. Sylvester, tr. of Du Bartas's Weeks, ii., The Columnea.

outnumber (out-num'ber), v. t. To exceed in

The ladies came in so great a body to the opera that they outnumbered the enemy.

Addison, Spectator.

Out-of-door (out'ov-dor'), a. Being or done out of the house; open-air: as, out-of-door ex-

out-of-doors (out'ov-dorz'), a. Same as out-of-

Her out-of-doors life was perfect; her in-doors life had s drawbacks.

Mrs. Gaskell, North and South, ii.

ont-of-fashion (out'ov-fash'on), a. That is no longer in fashion or accepted use; antiquated.

How does he fancy we can sit To hear his out-of-fashion wit? Swift, Death of Dr. Swift.

out-of-fashioned (out ov-fash ond), a. Out of the fashion; old-fashioned. [Rare.] An old shabby out-of-fashioned hall. Fielding, Love in Several Masques, III. 5.

out-of-the-way (out'ov-fhē-wa'), a. 1. Remote from populous districts; secluded; unfrequented: as, a small out-of-the-way village.

frequented: as, a small out-of-the-way village.

"Thakeham, the last place God made," so styled from ite outlandish, or what a true Sussex man would call out-of-the-way situation.

Sussex Place Bhymes and Local Proverbs, [N. and Q., 6th aer., IX. 402.

The traveller who begins his Dalmatian studies at Zara will perhaps think Dalmatia is not so strange and out-of-the-way a land as he had fancled before going thither.

E. A. Freeman, Venice, p. 126.

2. Not easily found or observed; apart from what one ordinarily meets with or readily sees.

It is probable that the earthworms plant many of the ash and sycamore trees that we see perched in out-of-the-way corners.

Nature, XXX. 57.

3. Unusual; uncommon.

It was impossible for a patient of the most out-of-the-way colour not to find a nose to match it.

Addison and Steele, Tatler, No. 260.

Addison and Steele, Tatler, No. 260.

4. Departing from the proper path; hence, improper; unbecoming; not the thing. [Colloq.] out-oven (out'uv"n), n. See oven. out-over (out-o'ver), adv. At a distance: opposed to in-over. [Scotch.] outpace (out-pās'), v. I. trans. To outwalk or outrun; leave behind.

Arion's speed could not outpace thee. Chapman, Iliad, xxill.

Yon are walking with a tall variet, whose strides outpace yours to lassitude. Lamb, Old and New Schoolmaster.

II. intrans. To pace out; pass or go out. Richardson.

The number cannot from my minde outpace.

Gascoigne, Voyage to Holland, an. 1572.

outparagon (out-par'a-gon), v. t. To surpass in excellence.

A heroine of untold wealth, and a hero who outparagons the Admirable Crichton. The Academy, No. 892, p. 392.

outparamour (out-par'a-mör), v. t. To exceed

pass in going, 88 in going, 88 in quickness.

My father's ideas ran on as much faster than the translation as the translation out-moved my Uncle Toby's.

Sterne, Tristram Shandy, iii. 39.

Outname (out-nām'), v. t. To exceed in name, cignificance. or importance.

Wine loved I deeply, dice dearly; and in woman out-paramoured the Turk.

Out-parish (out'par'ish), n. A rural parish, as distinguished from an urban or a burghal parish, also, a parish lying outside of some place

of more consequence. There died of the plague this last week thirteen; whereof ten in six out-parishes, and three in two parishes without the walls. Court and Times of Charles I., II. 104.

outpart (out'part), n. A part remote from the center or main part.

In hope to hew out of his bole
The fell'ffs, or out-parts of a wheel that compasse in the

whole, To serve some goodly chariot. Chapman, Iliad, iv.

The day before, this massacre began in the out-parts of the country round about, and continued two days.

Winthrop, Hist. New England, 11. 199.

out-parter (out'pär"tèr), n. In old law, a cattle-stealer. Cowell.
outpass, v. t. To surpass. Minshew.
outpassion (out-pash'on), v. t. To surpass in passionateness; exceed or go beyond in passion. [Rare.]

He fain had calcined all Northumbria
To one black ash, but that thy patriot passion,
Siding with our great Council against Tostig,
Out-passion'd his.

Tennyson, Harold, iii. 1.

outnoise (out-noiz'), v. t. To exceed in noise; surpass in noisiness. Fuller.

outnomet, pp. [ME., pp. of outnim.] Taken out; excepted; excepting.

Outnomet, continuation of the properties of

advice, etc., from the institution.

outpeer! (out-pēr'), v. t. To outmatch; outmate; surpass; excel. Shak., Cymbeline, iii. 6. 86.

out-pensioner (out'pen%shon-èr), n. A non-resident pensioner, as of Chelsea or Greenwich bensitet. hospital

out-picket (out'pik"et), n. Milit., an advanced

outplay (out-pla'), v. t. To play better than; outmanœuver; outdo.

Surely 'twill no dishononr be, If I
Deign to outplay him in his own sly part.

J. Beaumont, Psyche, i. 36.

outpoint (out-point'), v. t. To sail closer to the wind than (another vessel).

This style of yacht has practically no leeway, and would outpoint any water hoat. Tribune Book of Sports, p. 470. outpoise (out-poiz'), r. t. To outweigh.

I know the first would much out-poise the other.

Howell, Letters, I. v. 11.

outporch (out'porch), n. An entrance; a vesti-

Some outporch of the church.

Milton, Reformation in Eng., ii.

outport (out'port), n. A port at some distance from the seat of trade or from the chief customhouse: distinguished from close port. Simmonds.

Wine landed in an outport, and afterwards brought to the port of London by certificate.

S. Dowell, Taxes in England, II. 19.

outpost (out'post), n. 1. A post or station outside of the limits of a camp, or at a distance from the main body of an army: often used figuratively.

Lonis the Fourteenth was carrying the *outposts* of his consolidated monarchy far into Germany.

Ticknor, Span. Lit., I. 417.

Treknor, Span. Lil., 1. 211.

The castle alone in the landscape lay,
Like an outpost of winter, dull and gray.

Lovell, The Vision of Sir Launfal, i. 2,

2. The soldier or soldiers placed at such post or station.

outpour (out-por'), v. t. To pour out; send forth in a stream; effuse.

He look'd, and saw what numbers numberless The city gates outpour'd. Milton, P. R., iii. 311. outpour (out'por), n. [(outpour, v.] An outpouring; an outflow.

outpouring (out'por"ing), n. A pouring out; outflow; effusion.

Selden'a Table-Talk ia the spontaneous incldental out-pouring of an overflowing mlnd.

Int. to Selden's Table-Talk (ed. Arber), p. 10.

outpower (out-pou'er), r. t. To surpass in power; overpower.

In the Saxon Heptarchy there was generally one who out-powered all the rest.

Fuller, Ch. Hlst., II. lli. 41. (Davies.)

Myriads of men, . . . out-powering by numbers all opposition.

Goldsmith, Citizen of the World, lxxxvli. outpray (out-pra'), v. t. 1. To go beyond or surpass in prayer; excel in sincerity or fervor of prayer or supplication.

Meantime he sadly suffers in their grief, Outweeps an hermit, and outprays a saint. Dryden, Annus Mirabills, st. 261.

2. To surpass or excel as prayer.

Our prayers do out-pray his; then let them have That mercy which true prayer ought to have. Shak., Rich. II., v. 3. 109.

Wine loved I deeply, dice dearly; and in woman outparamoured the Turk.

Shak., Lear, iii. 4. 94. outprize (out-priz'), v. t. To exceed in value or estimated worth.

Either your unparagoned mistress is dead, or she's out-prized by a trifle. Shak., Cymbeliue, i. 4. 88. out-putt (out-put'), v. t. [< ME. outputten; < out

+ put^{1} .] To put out; exclude.

Be the askere out-putte for euere. English Gilds (E. E. T. S.), p. 362.

output (out'put), n. [\(\text{out-put}, v. \) The quantity of material put out or produced within a specified time, as coal from a pit or iron from a furnace, etc.; in general, production; amount or rate of production.

In England the system of subdivision is carried ont very thoroughly and minutely, and with great results as to output, but under it the all-round workman is disappearing.

Nineteenth Century, XX. 533.

A writer in the "Saturday Review" computed not long ago that the yearly output of novels in this country [Eng-land] is about eight hundred. Contemporary Rev., LJ. 172.

outputter (out'put"er), n. In old law, one who set watches for the robbing of any manor-house. Cowell.

outquarters(out'kwâr"terz), n. pl. Milit., quarters away from the headquarters.

A dragoon regiment, one of whose outquarters was at the warracks.

outrace (out-ras'), v. t. To race or move faster than; outstrip.

It [the bird] rests upon the air, subdues it, outraces lt.

Ruskin, Queen of the Air, § 65.

outrage¹ (out'rāj), n. [< ME. outrage, F. outrage = Pr. outratge, oltratge = Sp. Pg. ultraje = It. oltraggio (ML. ultragium), excess, extravagance, insolence, outrage, \(\) altre, F. outre, \(\) L. ultra, beyond: see ultra. \(\) 1\(\) 1. A passing beyond bounds; a thing or act not within established or reasonable limits; in general, excess; extravagance; luxury.

They ne were nat forpampred with owtrage.

Chaucer, Former Age, 1. 5.

Quod Glotenie, "he ls but felle & boone, He loueth more mesure than outrage." Hymns to Virgin, etc. (E. E. T. S.), p. 74.

Thet same get wold vp be take and vsyd, And all the costlew overage refused. Occleve (E. E. T. S., extra ser., VIII.), i. 105.

With equall measure ahe did moderate
The strong extremities of their outrage.
Spenser, F. Q., 11. li. 38.

2. Violence; a violent act; violent injury.

2. Violence; a violent act; violent injury.

Yet saugh I woodnesse laughyng, on hia rage,
Armed compleint, outhees, and here out-rage.
Chaucer, Knight'a Tale, l. 1154.

Laste the hye emperour for his outrage
Come and destruye all hys lond.

Rob. of Gloucester, p. 47.

The eestasy hath so much overborne her that my daugher is sometime afeard she will do a desperate outrage to lerself.

Shak., Much Ado, ll. 3. 159.

3. Gross insult or injury; infamous wrong; audacious and especially violent infraction of law and order; atrocious or barbarous ill treatment; wanton, indecent, or immoral violence, or an act of wanton mischief or violence, especially against the person.

Provided that you do no outrages On silly women, or poor passengers. Shak., T. G. of V., iv. 1. 71.

Where the noise
Of riet ascenda above their leftiest towers,
And injury, and outrage. Millon, P. 1n, i. 500.

Agrarian outrage. See agrarian.=Syn. 3. Insult, Indignity, etc. See afront, outrage¹ (out'rāj), v. [< ME. outragen, < OF. outrager, outrager, F. outrager = Sp. Pg. ultrajar = lt. oltraggiare, outrage; from the noun.] I. trans. 1. To attack; do violence, especially extrome wrong or violence, to; wrong heinously; maltreat.

Base and insolent minds outrage men when they have hepes of doing it without a return.

Bp. Atterbury.

2. To assault violently or brutally; commit a barbarous attack upon; especially, to violate; ravish.

An heavens! that doe this hideous act beheld, And heavenly virgin thus outraged see, Spenser, F. Q., I. vi. 5.

An outraged uniden aprang into the hall, Crying on help. Tennyson, Hely Grail.

3. To transgress shamefully; infringe audaciously upon; break through, violate, or offend against atrociously or flagrantly; act in utter outrageousness (out-rā'jus-nes), n. The state or shameless disregard of the authority, obligation, or electron of the authority obligation, or electron of the state gation, or claims of.

This interview outrages alt decency; she forgets her modesty, and betrays her virtue, by giving too long an audience.

Broome,

It is perilous for any government to outrage the public outraiet, v. Macaulay, Conversation between Cowiey and Milton.

Conversation between Wherever outraged Nature Asks word or action brave.

Whittier, The Hero.

=Syn. 1. See affront, n.
II.; intrans. To be excessive; commit excesses or extravagances; wanton; run riot; aet without self-restraint or outrageously.

Three or four great ones in court will outrage in apparel, huge hose, monstrous hats, and garish colours. Ascham. outrage¹†, a. [< ME. outrage, owtrage; from the verb.] 1. Unreasonable; violent; mad.

Alaa! whi haue y ben outrage, And served the feend that was thi foo? Political Poems, etc. (ed. Furnivali), p. 175.

2. Extraordinary; unexampled; unusual; surprising; extravagant.

An outtrage awenture of Arthurez wenderez. Sir Gawayne and the Green Knight (E. E. T. S.), 1, 29.

outrageous (out-râ'jus), a. [\ ME. outrageous, outragious, $\langle \text{OF. outrageus, outraigeus, outra-$ geus, F. outrageux (= Pr. oltratgos, oltrajos = $Sp. Pg. ultrajoso = It. oltraggioso), <math>\langle \text{outrage, outrage: see outrage!} \rangle$ 1†. Extravagant; extraordinary; unusual.

Eche man complayned of his losse and harme, that was right grete and outragiouse. Merlin (E. E. T. S.), ili. 547.

There be .iiij. rowes or range of pyiers thrughout ye church, of ye fynest marble yt may be, not onely meruayious for ye nombre, but for ye outraggous gretnes, length, and fayrenes therof. Sir R. Guylforde, Pylgrymage, p. 36.

2. Immoderate; excessive; unrestrained; violent; furious.

But though attempre weping be graunted, outrageous weping certes is defended. Chaucer, Tale of Melibeua

The states of Christendom,
Moved with remorse of these outrageous broils,
Have earnestly implored a general peace
Betwixt our nation and the aspiring French.
Shak., 1 Hen. VI., v. 4. 97.

Immediate in a flame,
But soon obscured with anoke, all heaven appear'd,
From those deep-throated engines belch'd, whose roar
Embowel'd with outrageous noise the air.
Millon, P. L., vi. 587.

His zeal for a good auther is indeed outrageous, and breaks down every fence and partition, every board and plank, that stands within the expression of his applanse.

Addison, Spectator, No. 235.

What makes you impatient of Sir Peter's temper, and outrageous at his suspicions?—why, the consciousness of your innocence.

Sheridan, School for Scandal, iv. 3.

3. Atrocious; flagrantly centrary to or regardless of authority, law, order, morality, or de-

Think not, although in writing I preferr'd

Caught in a burst of unexpected atorm,

And pelted with outrageous epithets.

Tennyson, Aylmer's Field.

=Syn. 2. Exorbitant, extravagant.—3. Hicked, Heinous, etc. (see atrecious), mad, Irautic, villainous.

outrageously (out-rā'jus-li), adv. 1. To an extraordinary or unexampled extent or degree; excessively; extravagantly; unrestrainedly; hence, violently; furiously; madly; irration-

For ther biforn he stal but curteisty But now he was a theef outrageously.

Chaucer, Reeve's Tale, L 78.

And munday all Day and all nyght it blew outrageowsly.

Torkington, Diarie of Eng. Travell, p. 59.

There being nothing so extravagant and outrayeously wild which a mind once injected with atheistical sottistiness and diabelief will not rather greedily awailow down then claim a built at his ness and disceret with the thin admit a Deity.

Cudworth, Intellectual System, p. 106.

2. With shameless disregard of authority, order, morality, decency, or humanity; atrociously; audaciously; tlagrantly; barbarously.

And sawe how outragiously they had slayne the bayly he thought the mater shulde be ynell at length.

Berners, tr. of Froissart's Chron., 1. cccl.

Lo, thy furious foes now swell, And storm outrageously. Milton, Ps. ixxxiii. 2.

or character of being outrageous.

outrager (out'rā-jèr), n. One who outrages or violates; a flagrant violator.

An outrager of all laws and social duties.

11. Spencer, Sociology, p. 208.

A variant of outray1.

outrake (out'rāk), n. 1. An expedition or foray.—2. A free passage for sheep from iu-

foray.—2. A free passage for sheep from inclosed pastures into open grounds or common lands. Brockett. [Seotch and North. Eng.]
outrance (out'rans; F. pron. \(\tilde{o}\)-trons'), n. [Formerly also ultraunce; \(\tilde{O}\)-toutrance (out'rance; \(\tilde{O}\)-toutrance (out'rance; \(\tilde{O}\)-toutrance (outrance, outrance and the inclusion of the contestants; hence, to the eath; a term derived from the practice in justs and tournaments of breaking a fixed number of lances, atriking a fixed number of sword-blows, and the like, from which cnatom the combat \(\theta\)-toutrance (out-r\(\tilde{a}\)), r. [\(\tilde{O}\)-to-tide out.—2. To ride before or beside a carriage as attendant; be an F. outrance (= Pr. ultranza = 1t. oltranza), outre, < L. ultra, beyond: see ultra. Cf. out-rage¹.] The last extremity. It is obsolete as an English word: but it occurs as French in the phrase d l'outrance, to the extreme; to the end; especially, in ref-erence to a combat, until the complete defeat of one of the contestants; hence, to the death: a term derived from the practice in justs and tournaments of breaking a fixed number of lances, striking a fixed number of sword-blows, and the like, from which enstom the combat à l'outrance was to be distinguished. was to be distinguished.

By reason that on both parts they were so stiffely set to fight to the outrance. the to the outrance.

Holland, tr. of Ammianus Marceliinus (1609). (Nares.)

Sir Gavayme and the Green Knight (E. E. T. S.), i. 20.

outrage2 (out-rāj'), v. t. [\(\) out + rage.] To
exceed in raging; rage beyond or more than.
Young.

outragely; adv. [\(\) outrage1 + -ty2.] Superfluously. Hampole.

outrageness; n. [ME. outeragenes; \(\) outrage1

outrage! (out-rānj'), v. t. Naut., to outsail; sail ahead of; range by or past.

outrank (out-rank'), v. t. To excel in rank or precedence; be superior in rank to.

outrage! (out-rā'), v. [\(\) ME. outrayen, ou OF. outrer, outler (pp. outre), go beyond, pass beyond, surpass, etc., < outre, beyond, < L. ultra, beyond: see ultra. Cf. outré and outrage¹, v.] I. intrans. 1. To go beyond limits; advance as in invasion or attack; spread out.

All the time the great £acides
Was conversant in arms, your fees durst not a foot address
Without their posts, so much they fear'd his lance that ali
controll'd,
And now they out-ray to your fleet.
Chapman, Iliad, v. 793. (Davies.)

2. To pass beyond usual, established, or rational limits; hence, to be extravagant or mad. I'ork Plays, p. 323. Thus his teehing outrayes.

This warne I yow, that ye nat sodeynly
Out of yourself for no wo shoulde outraye.
Chaucer, Clerk's Tale, 1. 587.

II. trans. To go beyond; surpass; overcome;

"What knyghte is yender," quod he, "canne ye me saye? That in the feld outrayth enerychone."

Generydes (E. E. T. S.), 1. 2426.

The cause why Demostenes so famously is brutid Onely procedid for that he did outray Eschines. Skelton, Garland of Laurel, 1. 156.

outray² (out-rā'), v. i. [$\langle out + ray^1$.] To radiate forth; flash out, as a ray.

Therefore man's soul from God's ewn life outray'd.
Dr. H. More, Psychathanasia, III. ii. 22.

outré (ö-trā'), a. [F., pp. of outrer, go beyond, run through, < outre, beyond: see outrayl.]
Passing the bounds of what is usual and proper, or conventionally correct; extravagantly odd or peculiar; fantastically or preposterously exaggerated.

Think not, although its riving out riggeous erimes,
The manner of thy vile outrageous erimes,
That therefore I have forged.

Shak, 1 Hen. VI., iii. I. II.

Outreach (out-rech'), v. I. trans. 1. To reach

or extend beyond.

Man went to make an ambitious tower to outreach the clouds.

Jer. Taylor, Works (ed. 1835), I. 665.

2. To cheat; overreach.

The man
Of cunning is outreach'd; we must be safe.
Ford, Perkin Warbeck, iv. 4.

II. intrans. To reach out; be extended or proffered.

Love outreaching unto all God's creatures. Whittier, Remembrance of Jeseph Sturge.

outreason (out-rē'zn), v. t. To excel or surpass in reasoning.

Able to cope with the Jewish Sanhedrim, to baffle their prefoundest Rabbies, and to outreason the very Athenians. South, Sermons, VII. ii.

outreckon (out-rek'n), v. t. To exceed in reckoning or computation.

A power that can preserve us after ushes, And make the names of men out-reckon ages. Fletcher, Valentinian, i. 1.

outrecuidance (F. pron. ö-tr-kwe-dons'), n. [F. (= 1t. oltracotanza, oltracuitanza), \(\sigma outracuitanza), \) \(\sigma outracuitanza), \(\sigma outracuitanza), \(\sigma outracuitanza), \(\sigma outracuitanza), \) \(

Some think, my lord, it hath given you addition of pride and outrecuidance. Chapman, Monsieur D'Olive, lv. 1.

It is a strange outrecuidance; your humour too much redoundeth. B. Joneon, Cynthia's Revels, v. 2.

outredden (out-red'n), v. t. To surpass in red-

ness; be or grow redder than. Tennyson, Death of Wellington, viii.
or outredet, v. t. [ME.. < out + rede1.] Same as

before or beside a carriage as attendant; be an outrider.

II, trans. To pass in riding; ride faster than.

Wy ford, Sir John Umfrevile turn'd me back
With jeyful tidings; and, being better horsed,
Out-rode me. Shak., 2 Hen. IV., 1. 1. 36.
For this advantage age from youth has won,
As not to be outridden, though outrun.
Dryden, Pal. and Arc., ill. 888.

outride (out'rid), n. [< outride, r.] A riding out; an excursion; also, a place for riding.

Your province is the town; leave me a small out-ride in the country, and I shall be content.

Somerville, To Mr. Hogarth.

outrider (out'rī*der), n. [\langle ME. outrider; \langle outride + - er^1 .] One who rides out or forth. Specifically—(at) A summoner whose office it was to eite men before the sheriff. (bt) A monk whose special duty it was to visit outlying or distant manors.

Here peinre and paifrayes poure menne lyflode, And religious out-ryders reclused in here cloistres. Piers Ptowman (C), v. 116.

(c) A person on horseback, especially a servant, who pre-eedes or secompanies a carriage.

Then came the *out-rider* for the royal carriage, and then the Prince of Wales' carriage.

T. C. Crawford, English Life, p. 30.

(dt) One who is in the habit of riding out for pleasure.

A monk ther was, a fair for the maistrie, An out-rydere, that loved venerye [hunting]. Chauer, Gen. Prol. to C. T., i. 166. (e) A highwayman. [Prov. Eng.]

I fear thou art some outrider, that lives by taking of purses here on Basset's Heath. Heywood, 1 Edw. IV. (Works, ed. Pearson, I. 43).

outrigger (out'rig"er), n. 1. Naul.: (a) A spar rigged out from a ship's top or crosstrees, to spread the breast-backstays. (b) Any boom rigged out from a ship's side to hang boats by. (c) A heavy spar or strong beam of wood placed across a ship's deek, lashed securely to both sides of the ship, and having tackles from its projecting ends to the masthead, to assist in secur-ing the mast while the ship is hove down. (d) Any spar thrust out to help to give a lead to a purchase or to extend a sail.—2. An iron bracket fixed to the outside of a boat and earrying a rowlock at its extremity, designed to increase the leverage of the oar. Hence—3. A light boat provided with such apparatus.

Looking at the river, we find the introduction of the outrigger, a vessel which Leech represents as highly unpopular with short gentlemen requiring a "boat for an hour."

Fortnightly Rev., N. S., XL. 54.

4. A frame rigged out from the side of canoes in the islands of the Indian and Pacific

oceans, to form a counterpoise and prevent the boat from upsetting. Such outriggers are sometimes placed on both sides of the boat, sometimes only on one



Canoe with Outrigger.

aide. They generally consist of two apars, rigged out one from each end of the cance, with a cance-shaped block of wood or hamboo connecting their outer ends.

5. In mach.: (a) A pulley or wheel extended outside of the general frame of a machine. (b)

The jib of a crane, or a joist projecting from a building to support a hoisting-tackle. - 6. See the quotation.

παρήορος (sc. $\tilde{\iota}\pi\pi\sigma s$), a horse which draws by the side of the regular pair (ξυνωρίς), an outrigger.

Liddell and Scott, English-Greek Lexicon, under παρήορος.

outrigger-hoist (out'rig-er-hoist), n. A hoist-

outrigger-hoist (out'rig-èr-hoist), n. A hoist-ing-apparatus in guide-posts rigged out from an outer wall, as distinguished from a hatch-way-hoist. E. H. Knight. outright (out-rit'), adv. [< ME. outright, out-ryzte; < out + right, adv.] 1. Straight on; right onward; directly; hence, at once; im-mediately; without delay.

mediately; without domy.

A reuer of the trone ther ran out-ryzte.

Alliterative Poems (ed. Morris), i. 1057.

When these wretches had the ropes about their neeks, the first was to be pardoned, the last hanged outright.

Arbuthnot.

altogether; without reservation: as, to settle a bargain outright.

Within a whyle after (as he that is falling is acone put oner) the frere made the foole madde outright, and broughte him blyndfielde downe into the diepest doungeon of that deuelish hereay.

Sir T. More, Works, p. 483.

Nay, Eleanor, then must I chide outright:
Presumptuous dame, ill-nurtured Eleanor.
Shak., 2 Hen. VI., i. 2. 41.

When I had store of money, I simper'd sometime, and spoke wondrous wise, But never laugh'd outright.

Beau. and Fl., Honest Man's Fortune, v. 1.

The relations between author and publisher are simply those between principal and agent, or, where an author aells outright, between buyer and aeller. The Author, 1. 52.

outrival (out-rī'val), v. t. To surpass; excel. Having tried to *outrival* one another upon that subject.

Addison, Guardian, No. 138.

outrive; (out-rīv'), v. t. To tear apart or sever foreibly or violently. Bp. Hall, Satires, IV.

outroad (out'rod), n. [Formerly also outrode; \(out + road; \) ef. inroad.] An excursion, expedition, or foray: opposed to inroad.

That issuing out they might make outroads upon the ways of Judea, as the king had commanded him.

1 Mac. xv. 41.

But as for Africke, ever since the beginning of Valentinian his raigne it was all in combustion through the outrage of harbarous enemies, wholly set upon slaughter and spoile, that they made by bold and adventurous outrodes.

rodes.

Holland, tr. of Ammianus Marcellinus (1609). (Nares.) outroar (out-rôr'), v. t. To exceed in roaring.

O, that I were
Upon the hill of Basan, to outroar
The horned herd! Shak., A. and C., iii. 13. 127.

outromance (out-rō-mans'), v. t. To exceed in romantic character.

Their real sufferings outromanced the fictions of many Fuller. errant adventurera.

outroom (out'rom), n. A chamber on the confines of a house; an outlying or remote apart-

Some out-room or eorner of the dining-chamber.

B. Jonson, Poetaster, ii. 1.

outropet, n. [< out + rope2, roup.] Sale by auction; outery.

As at common outropes, when housholds-atuffe is to bee aolde, they ery, Who gives more?

Dekker, Dead Tearme (1608). (Nares.)

Vendre à l'encant, to sell by portsale or outrope. Cotgrave.

outrun (out-run'), v. [< ME. outrennen; < out + run.] I. trans. 1. To run past or beyond; run further or more swiftly than; overcome in running or racing; leave behind, as by superior speed; hence, to surpass in competition; outrival; get the better of.

So they ran both together, and the other disciple did outrun Peter, and came first to the sepulchre. John xx. 4.

My Imagination out-runs all you can say.

Steele, Tender Husband, iv. 1.

running; hence, to elude.

If these men have defeated the law and outrun native punishment, though they can outstrip men, they have no wings to fly from God.

Shak., Hen. V., iv. 1. 176.

3. To pass beyond the bounds of; exceed: as, to allow zeal to outrun discretion.

Those who formerly had outrunne the canons with their additional conformitie (eeremonizing more than was enjoyned) now would make the canons come up to them.

Fuller, Ch. Hist., XI. iii. 14.

A hoy whose tongue outruns his knowledge.

M. Arnold, Empedoeles on Etna.

To outrun the constable. See constable.

II. intrans. To run out.

when the whale has been harpooned, the first order given is "Stern all!" to clear the boat from the whale, and the next is "Wet line!" to prevent the friction from the outrunning line.

Fisheries of U. S., V. II. 265.

out-runner (out'run"er), n. That which runs or flows forth from a stream; a side channel or overflow.

In some out-runner of the river, where the atreams run of atrongly. W. Lauson (Arber's Eng. Garner, I. 194). not atrongly. outrush (out-rush'), v. i. To rush or issue out rapidly or foreibly. Garth, tr. of Ovid's Meta-

morph., xiv.

outrush (out'rush), n. A gushing or rushing out; an outflow.

outsail (out-sāl'), v. t. To sail faster than; leave behind in sailing.

She may spare me her misen, and her bonnets, strike her main petticoat, and yet outsail me.

Fletcher, Wit witbout Money, i. 1.

2. To the full extent; completely; entirely; out-sale (out'sal), n. A public sale; an auction. [To] make away the inheritance of God's holy trihe in an outsale? "Tis an unthrifty sin.

Bp. Hacket, Abp. Williams, i. 206. (Davies.)

outscapet (out'skāp), n. A way or opportunity

to escape; escape. He will never leave you, but in the midst of temptation

will give you an *outscape*.

J. Bradford, Letters (Parker Soc., 1853), II. 186. $\textbf{outscold} \ (\text{out-sk\"old'}), v.\ t. \quad \text{To surpass in scold-}$

ing.
We grant thou canst outscold us; fare thee well.
Shak., K. John, v. 2. 160.

A lie that is all a lie may be met and fought with outright.

Tennyson, The Grandmother.

The relations between author and multicher are climble.

ighty disregard; dery, deep.

Kent. I know you. Where a the king?
Gent. Contending with the fretful element; . . .
Strives in his little world of man to out-secon
The to-and-fro conflicting wind and rain.

Shak., Lear, lii. 1. 10.

outscouring (out'skour"ing), n. Substance washed or scoured out.

outsell (out-sel'), v. t. 1+. To exceed in value or worth; excel.

Her pretty action did outsell her gift,

2. To exceed in amount of sales; sell better or more than.

Take notice, she has my commission
To add them in the next edition;
They may out-sell a better thing;
So halloo, boys; God save the King!
Swift, Furniture of a Woman's Mind.

3. To sell for more than.

He had his presses for 'em, and his winea Were held the best, and out-sold other men's. Fletcher (and another), Noble Gentleman, fi. 1.

So good the grain growing here, that it outselleth others some pence in the bushel.

Futler, Worthies, Cambridgeshire, I. 221.

outsend (out-send'), v. t. [(ME. outsenden; (out + send.)] To send out or forth.

What! doth the Sun his rayes that he out-sends

Smother or choke?

Dr. H. More, Paychathanasia, III. ii. 42.

outsending; (out'sen "ding), n. A message abroad; a thing sent out.

The sea being open vnto him, his outsendings might bee without view or noting.

Daniel, Hist. Eng., p. 122. (Davies.)

outsentry (out'sen"tri), n.; pl. outsentries (-triz). Milit., a sentry placed considerably in advance a sentry who guards the approach to a place at a distance in advance of it; a picket.

out-servant (out'ser"vant), n. A servant who does outside work.

Perhaps one of the out-servants had, through maliee, accldent, or careleasness, flung in the stone.

Swift. Directions to Servants (Chamber-maid).

outset (out'set), n. A setting out; beginning; start.

This is no pleasant prospect at the outset of a political

He had arrested himself in the very outset.

W. M. Baker, New Timothy, p. 323. 2. To run so as to escape; escape by or as by outsetter (out'set"er), n. An emigrant. Halli-

well. [Prov. Eng.] outsetting (out'set"ing), n. A beginning; start;

Giving little fortunes to young maidens in marriage with honest men of their own degree, who might, from such an outsetting, begin the world, as it is called, with some hope Richardson, Sir Charles Grandison, III. 18. (Davies.)

outsetting (out'set*ing), a. Setting outward or off-shore; drawing or tending away from the land.

A atrong outsetting tide. Qualtrough, Boat Sailer's Manual, p. 229. outsettlement (out'set"l-ment), n. A settle-

ment away from the main settlement. outsettler (out'set"ler), n. One who settles at a distance from the main body.

outshine (out-shin'), v. I. intrans. To shine out or forth; emit beams or luster.

Bright, out-shining beams. Shak., Rich. III., i. 3. 268.

II. trans. To shine more brightly than; surpass in brilliancy or luster; hence, to be more illustrious, beautiful, witty, etc., than; surpass in some good quality.

And all their tops bright glistening with gold,
That seemed to outshine the dimmed skye.

Spenser, F. Q., V. ix. 21.

I am a queen, a godesse, I know not what, And no constellation in all Heaven, but I outshine it. Fletcher, Humorous Lieutenant, iv. 1.

High on a throne of royal state, which far Outshone the wealth of Ormus and of Ind, Satan exalted sat. Milton, P. L., ii. 2.

Homer does not only out-shine all other Poets in the Variety, but also in the Novelty of his Characters.

Addison, Spectator, No. 273.

outshoot (out-shot'), v. t. 1. To surpass or excel in shooting.

Johnny Cock out-shot a' the foresters. Johnny Cock (Child'a Ballada, VI. 244).

2. To shoot beyond; overshoot.

You see how too much wisdom evermore Out-shoots the truth. Chapman, All Fools, iv. 1. Men are resolved never to outshoot their forefathers

outshot (out'shot), n. A projection; the projecting part of a building. [Prov. Eng. and Seoteh.]

There was connected with this chamber, and opening into it, a small outshot, or projecting part of the building, occupied by a little sleeping apartment.

Scott, Monastery, xxviii.

outshots (out'shots), n. pl. [See def.] In the manufacture of paper, the second quality of white paper-rags: so called from the fact that, in sorting the stock, the second-quality rags are sorted or "shot out" into a heap by them-

Her pretty action did outself her gift,
And yet enrich di t too.
Shak., Cymheline, ii. 4. 102. outshowt (out-shō'), v. t. To present publicly; exhibit openly.

He blusht to see another sunne below, Ne durst again his fierte face outshow. England's Helicon (1614). (Nares.)

outside (out'sid or out-sid'), n. and a. [< out + side!.] I. n. 1. The part or place that lies without or beyond an inclosure, barrier, or inclosing line or surface of any kind, as opposed to the inside, or the part or place that lies within.

And behold a wall on the outside of the house round

I threw open the door of my chamber, and found the family atanding on the outside.

Spectator.

2. One who or that which is without; particularly, a passenger on the outside of a coach or carriage. [Colloq.]

There was a good coach dinner, of which the box, the four front outsides, the one Inside, Nicholas, the good-tempered man, and Mr. Squeers partook.

Dickens, Nicholas Nickleby, v.

3. The external part of a thing; the outer sur-

face; the exterior. Show the inside of your purse to the outside of his hand, and no more ado.

Shak., W. T., Iv. 4. 834. and no more ado.

Men that look no farther than their outsides think health

an appurtenance unto life.

Sir T. Browne, Religio Mediel, i. 44. Courteously give me credit for a little more wladom than appears upon my outside. Sterne, Tristram Shandy, i. 6.

4. External aspect or garb; that which merely strikes the eye; appearance.

O, what a goodly outside falsehood hath! Shak., M. of V., f. 3. 104.

Trusting our hopeful gentry unto pedants, Fellowa of *outside*, and mere bark. B. Jonson, Volpone, ii. 1.

5t. One who or that which possesses a fair exterior, but lacks genuine underlying excellences; a mere hypocrite or a vain show.

The rest are "hypocrites, ambidexters," outsides, so many turning pictures, a flon on the one side, a famb on the other.

Burton, Anat. of Mel., To the Reader, p. 89.

6. An externality; an outward form; a mere formality.

Christians degenerated apace into outsides, as days and

meats, and divers other ceremonies.

Penn, Itise and Progress of Quakers, i.

7. The furthest limit; the utmost: generally with the definite article.

Two hundred load upon an acre they reckon the *outside* of what is to be iaid.

Mortimer, Husbandry.

8. pl. In printing, the top and bottom quires, 8. pl. In printing, the top and bottom quires, more or less imperfect, of a ream of paper.—
Outside of a sword-hilt and guard, that part of a sword-hilt which corresponds to the back of the hand, and that part of a sword-guard which protects the back of the hand when the sword is held as on guard. Compare inside.—Patent outside. See patent.—Syn. I. Outside, Exterior, Surface, Superficies. Outside is opposed to inside, exterior to interior, surface to substance, and superficies to contents. Outside is the common word. Exterior is a dignified word, applying to a thing of some consequence: as, the exterior of a house. Surface is popular; superficies is scientifie. A surface may be rough or smooth; a superficies is regarded as smooth. See exterior, a.

II. a. 1. Being on the outside; belonging to the surface or exterior; situated on or beyond

the surface or exterior; situated on or beyond the limits or bounds.—2. Limited to the sur-face or exterior; superficial; consisting in mere show; existing in appearance only.

The rest on outside merit but presume.

Pope, Dunciad, i. 135.

3. Situated, seated, earried, or traveling on the exterior of a vehicle: as, an outside place; an outside passenger.—4. Extreme; reaching or exceeding the limit; all that or more than is actual, is required, etc.: as, an outside estimate of expenses.

A Huguenot built this hall, who was not permitted to live on the soil of his own beautiful Frauce, and it may naturally be supposed that he dedicated it to the most ultra, outside idea of liberty.

W. Phillips, Speeches, etc., p. 56.

5. Not directly concerned or interested; occupying an external position or having an external relation.

It was time to show their teeth; and, as soon as they did, it became evident to all outside spectators that the old game was up.

Quarterly Rev., CLXIII. 241.

Outside country, districts outside the line of settlement. [Australia.]

"When the humour seizes them they can be kind enough," returned the cattle-buyer, who had a large experience on the out-side country,

Grant, Bush-Life in Queensland, p. 162.

Outside station, a station outside the line of settlement; in general, any station very remote in the bush. [Australia.]

I am to have charge of one of the outside sheep stations at what seems to me to be a liberal salary.

Mrs. Campbell Praed, Head-Station, p. 123.

outside (out-sid'), adv. and prep. [(outside, n.] I. adv. 1. On the outside; on the exterior; at or beyond the limits; externally; outwardly; without; not within; not in a house or assemblage.

He hetter sees who atands outside Than they who in procession ride. If hittier, Maids of Attitash.

2. Beyond a harbor; out at sea: as, it is rough weather outside.—3. On the exterior of a vehicle: as, to travel outside.—4. To the exterior; from a point within to a point without; forth; out: as, to go outside.—Outside of, on or to the exterior of; without; outward from.

II. prep. 1. On the exterior of; beyond.

Suddenly a man, in foreign garments, . . . stood *outside* ne window.

Dickens, Christmas Carol, ii.

the window. The unanimous opinion of that community is that the Colonel and his household are, in reference to any and to everything outside their family circle, the "closest people"—strong emphasis on closest—in the world!

W. M. Baker, New Timothy, p. 41.

2. To the exterior of; outward from: as, to go

outside the house.

outside-car (out'sīd-kār), n. An Irish jaunt-

ing-car.

outsideness (out'sid-nes), n. Externality; out-T. II. Green, Prolegomena to Ethies,

outsider (out-si'der), n. [< outside + -erl.] 1. One who is on the outside of an inclosure, barrier, boundary, etc., literally or figuratively; one who is without. Specifically—(a) One who is outside of or does not belong to some particular party, association, or set.

Outsiders looked with a kind of new, half-jealous respect on these privileged few who had so suddenly become the "General's party." Mrs. Whitney, Leslie Goldthwaite, xii.

(b) One who is unconnected or unacquainted with the matter in question.

In regard to complex statistical statements the outsider cannot be too careful to ascertain from those who compiled them as far as possible what are the points requiring eluci-dation. Energ. Brik., XXII. 464. dation. (c) In horse-racing, a horse not included among the favorites, or not a favorite in the betting.

misfortuoe to backers."

R. A. Proctor, Light Science, p. 288.

pl. A pair of nippers with semi-tubular jaws which can be inserted in a keyhole from the outside to turn the key. [Thieves' slang.] outsight (out'sit), n, and a. I. n. Sight for that which is without; outlook; power of ob-

servation.

If a man haue not both his insight and his outsight, he may pay home for his biindenesse.

Breton, Old Man's Lesson, p. 11. (Davies.)

More insight and more outsight.

Browning, Ring and Book, i. 747.

II. a. In Scots law, in the phrase outsight plen- outspend (out'spend), u. [\(\) outspend, v.] Out-

ishing, a designation given to outdoor movables, as horses, cows, and oxen, or plows, carts, and other implements of husbandry.
outsit (out-sit'), r. t. 1. To sit beyond the

time of.

He that prolongs his meals, and sacrifices his time, as well as his other conveniences, to his luxury, how quickly does he outsit his pleasure!

2. To sit longer than (another person); tire out in sitting.

He stubbornly outsat, that evening, his wife and daughter, who would remain upon the scene, the former determined, as long as they could. The Century, XXXV. 675.

outskin; (out'skin), n. The external skin; the surface.

The bark and out skin of a commonwealth Or state. Shirley (and Fletcher?), Coronation, v. 1. outskip (out-skip'), v. t. To avoid by flight;

Thou thoughtst Thou couldst outskip my vengeance, or outstand
The power I had to crush thee into air.

B. Jonson, Sejanus, ii. 2.

outskirt (out'skert), n. A section or part that skirts, runs, or lies along the edge or boundary of a specified area; a border or border region; a purlieu: used chiefly in the plural: as, the outskirts of a forest or of a town; the outskirts of science.

Soe as they mighte keepe both the O-Relyes, and also the O-Farrela, and all that out-skirte of Meathe in awe.

Spenser, State of Ireland.

outsleep (out-slep'), $v.\ t.$ To sleep beyond.

I fear we shall out-sleep the coming morn
As much as we this night have overwatch'd.
Shak, M. N. D., v. I. 372.
outslide (out-slid'), v. t. To slide outward or

forward; advance by sliding.

At last our grating keels outslide, Our good boats forward swing. Whittier, At Port Royal.

outsling() (out-sling(), v. t. [ME. outslyngen; (
 out + sling.] 1. To sling out; seatter abroad.

2. To hurl forth from or as from a sling. Dr. H. More, Psychathanasia, II. iii. 5. outsoar (out-sōr'), v. t. To soar beyond.

Let them clog their wings with the remembrance of those who have outsoared them, not in vain opinion, but true worth. Government of the Tongue, § 9. (Latham.) He has outsoared the shadow of our night.

Shelley, Adonais, st. 40.

out-sole (out'sol), n. The outer sole of a boot or shoe, which bears upon the ground when in

or snoe, when bears upon the ground when in use. Between the in-sole and the out-sole the margin of the upper is fitted and attached to both these soles by stitching or pegglag.

outspan (out'span), v. I. trans. To unyoke or unhitch (oxen from a wagon); unharness or unsaddle (a horse or horses). [South Africa.]

II. intrans. To detach oxen from a wagon; hence to engage. [South Africa.]

heuce, to eneamp. [South Africa.]

outsparkle (out-spär'kl), v. t. To surpass in brilliancy; outglitter; outshine. J. Beaumont,

Psyche, i. 61.

outspeak (out-spēk'), r. t. I. trans. To surpass in speaking; say or express more than; signify or claim superiority to; be superior to in meaning or significance.

Forsooth, an inventory, thus importing:
The several parcels of his plate, his treasure,
Rich stuffs, and ornaments of household; which
I find at such proud rate that it out-speaks
Possession of a subject. Shak., Hen. VIII., iii. 2, 127.
Why, this indeed is physic! and outspeaks
The knowledge of cheap drugs.
B. Jonson, Sejanus, i 2

outstart

Whose graces do as far *outspeak* your fame As fame doth silence. B. Jonson, King James's Coronation Entertainment.

II. intrans. To speak out or aloud.

Outspoke the hardy Highland wight,
I'll go, my chief, I'm ready.
Campbell, Lord Uilin's Daughter.

es, or not a favorite in the betting.

The success of a rank outsider will be described as "a laughing-stock. [Scotch.]

"Whae drives thir kye?" gan Willie say,
"To make an *outspeekle* o' me?"

Jamie Telfer (Chiid's Ballada, VI. 111).

outspeed (out-spēd'), v. t. To surpass in speed or velocity; outstrip.

Outspeed the snn around the orbed world.
Shelley, Prometheus Unbound, iii. 3.

outspend (out-spend'), r. t. To surpass in outlay; spend more money than.

King Cole was not a merrier old soul than Illustrissimo of that day; he *outspent* princes.

Honcells, Venetian Life, xxi.

lay; expenditure.

A mere outspend of savageness,

outspent (out-spent'), p. a. Thoroughly spent or wearied; tired out; exhausted.

Outspent with this long course,
The Cossack prince rubh'd down his horae,
Byron, Mazeppa, iii.

outspin (out-spin'), r. t. To spin out; finish; exhaust.

Oiles wisheth that his long-yarn'd life
Were quite out-spun.

B. Jonson, Epigrams, No. 42. Patience with her cup o'errun,
With her weary thread outspun,
Murmurs that her work is done.
Whittier, Texas.

outspoken (out'spo*kn), a. 1. Free or bold of speech; candid; frank.

I know the man I would have: a quick-witted, out-poken, incisive feilow.

O. W. Holines, Autocrat, iii.

2. Uttered or expressed with frankness or bold-

ness: as, outspoken disapproval.
outspokenness (out'spo"kn-nes), n. The quality of being outspoken; candidness; frankness of speech.

outsport (out-sport'), v. l. To sport beyond; outdo in sporting.

Good Michael, look you to the guard to-night:
Let's teach ourselves that honourable stop,
Not to outsport discretion.

Shak, Othello, ii. 3.3. outspread (out-spred'), r. t. To spread out;

On the watery calm
His brooding wings the Spirit of God outspread.
Milton, P. L., vii. 235.

outspring (out-spring'), r.i. [(ME. outspringen; \(\) out + spring.] 1. To spring forth.

Duntes ther were strong ynou, that the fur out-sprong Of the helmes al about, & some velle among. Rob. of Gloucester, p. 460. 2. To originate; descend.

As that there comen is to Tyrians court Æneas, one outsprong of Troyan blood, To whom fair Dido wold her self be wed.

1 shal hym make his pens (pence) outstynge.

Rom. of the Rose, 1. 5987. outstand (out-stand'), r. I. trans. 1†. To resist effectually; withstand; sustain without yield-

Thou thoughtst Thou couldst outskip my vengeance, or outstand
The power I had to crush thee ioto air.

B. Jonson, Sejanus, ii. 2.

2. To stand or remain beyond; outstay. I have outstood my time, which is material To the tender of our present. Shak., Cymbeline, i. 6. 207.

II. intrans. 1. To project outward from the main body; stand out prominently; be promi-

An outstanding feature of these rooms is their size.

The Engineer, LXVI. 516.

2. To stand out to sea.

But many a keel shall seaward turn,
And many a sall outstand.
Whittier, Dead Ship of Harpswell.

3. To stand over; remain untouched, unimpaired, unsettled, uncollected, unpaid, or otherwise undetermined: as, outstanding contracts.

Political union [among the Araba] has left outstanding the family-organization, but has added something to it.

H. Spencer, Prin. of Sociol., § 511.

Outstanding term. See term. outstare (out-star'), v. t. To stare out of countenance; face down; browbeat; outface.

I'll follow and outstare him. Shak., Hen. VIII., t. II. 29. outstart (out-stärt'), r. i. [< ME. outsterten; < out + start.] To start out; start up.

The peple outsterte, and caste the carte to grounde.

Chaucer, Nun's Priest's Tale, l. 227.

outstay (out-sta'), v. t. To stay longer than; overstay; remain beyond: as, to outstay one's

You, niece, provide yourself:
If you outstay the time, upon mine honour,
And in the greatness of my word, you die.
Shak., As you Like it, i. 3. 90.

After a little deliberation, she concluded to outstay him.

Miss Burney, Cecilia, Ix. 3. outstep¹ (out-step'), v. t. To step or go beyond; exceed; overstep. Imp. Dict. outstep²t, conj. A corruption of outcept.

My son's in Dybell here, in Caperdochy, itha gaol; for peeping into another man's purse; and outstep the King be miserable [compassionate] hees like to totter.

Heywood, 1 Edward IV. (Works, ed. Pearson, I. 72).

outstraint (out-stran'), v. t. 1. To stretch to the utmost; extend to the full.

2. To exert one's self more than; surpass by more strenuous effort.

3. To stretch to excess; overstrain.

The outstrain'd tent flags loosely. Southey, Thalaba, iii. out-street (out'stret), n. A street in the out-skirts of a town. Johnson.

outstretch (out-streeh'), v. t. [< ME. outstreechen (pret. *outstrought, outstrought); < out +
stretch.] To stretch or spread out; extend;
expand: used chiefly in the past participle.

out-taket (out-tāk'), v. t. [< ME. outstaken; <
out-taket (out-tāk'), v. t. [< ME.

And forth his necke and heed out-strought.

Rose, 1. 1515.

[So in early editions; modern editions read he straught, or out straught.]

The Lord brought us forth ont of Egypt with a mighty hand, and with an outstretched arm. Deut. xxvi. 8.

Come, make him stand upon this molehill here, That raught at mountains with outstretched arma. Shak., 3 Hen. VI., i. 4. 68.

outstride (out-strīd'), v. t. To surpass in stride. Outstriding the colossus of the sun.

R. Jonson, Prince Henry's Barriera.

outstrike (out-strik'), v. t. 1. To surpass in striking; deal a harder or swifter blow than.

This blows my heart:

If swift thought break it not, a swifter mean Shall outstrike thought; but thought will do t, 1 feel.

Shak., A. and C., iv. 6. 36.

This blows my heart:

Our allc-kynne thyng, oute-tane s tree he taught them tille.

York Plays, p. 29.

Out-takingly†(out'tā/king-li), adv. Exception-

2. To strike out; mark out; cancel.

This sentence serves and that my hand out-strikes. Drayton, Matilda to King John.

outstrip (out-strip'), v. t. [Appar. $\langle out + strip \rangle$ (where some conjecture trip); but prob. a corruption of *outstrick or *outstrick, Cout + strike, in the old sense 'go,' 'proceed,' 'advance' (as in 'stricken in years'): see strike.] 1. To outrun; advance or go beyond; exceed.

This is the place. I have out-told the clock

He . . . farre outstript him in villainons words, and ouer-bandied him in bitter terms.

Nashe, Pierce Penilesse, p. 38.

Especially when I runne as Hippomanes did with Atlanta, who was last in the course, but first at the crowne: So that I gesse that woemen are eyther easie to be out stripped, or willing.

Light Enphuses and his England (Arber reprints), p. 419.

We have exterior the description of the course of t

He had . . . a wonderful genius for mathematical learning, in which he far outstripped me.

Franklin, Autobiography, p. 55.

2. To flee beyond the reach of; escape.

Though they can *outstrip* men, they have no wings to fly from God.

Shak., Hen. V., lv. 1. 177.

outsubtle (out-sut'l), v. t. To exceed in subtlety. [Rare.]

[Rare.] The devil, I think,
Cannot out subtle thee.
Fletcher, Monsieur Thomas, iv. 2.

outsucken (out'suk'n), a. In Scots law, pertaining to a district not astricted to a particular mill.—Outsucken multure, a fair remuneration to a miller for manufacturing the grain, patd by such as are not astricted. See multure, multurer, sucken, insucken.

outsum (out-sum'), v. t. To outnumber. [Rare.]

The prisoners of that anameful day out-summ'd Their conquerors. Southey, Joan of Arc, ii.

outswear (out-swar'), v. t. To exceed in swearing; overcome by swearing.

We shall have old swearing
That they did give the rings away to men;
But we'll outface them, and outswear them too.
Shak, M. of V., iv. 2. 17.
outsweat! (out-swet'), v. t. To obtain by sweat or labor; work hard for; earn.

Out npon't, caveat emptor, let the fool out-sweat it that thinks he has got a catch on 't.

Fletcher, Wit without Money, i. 1.

outsweetent (out-swe'tn), v. t. To exceed in

outswell (out-swel'), v. t. 1. To swell to a greater degree than; surpass in inflation.

Blow, villain, till thy sphered bias cheek
Outswell the colic of puff d Aquilon.
Shak., T. and C., Iv. 5. 9.

2t. To overflow.

integrable [compassionate] hees like to totter.

Heywood, 1 Edward IV. (Works, ed. Pearson, I. 72).

itstrain† (out-strān'), v. t. 1. To stretch to he utmost; extend to the full.

All his [a serpent's] foldes are now in length outstrained.

Spenser, Virgil'a Gnst, I. 280.

To exert one's self more than; surpass by

swift; (out-swift'), v. t. To surpass in swifts; leave behind in flight.

And on the sand leaving no print behinde,
Out-swifted Arrows, and out-went the Winde,
Sylvester, tr. of Du Bartas's Weeks, ii., The Vocation.

wellable (out-sille bl) s. t. To overed in page in giveley or completion.

But John . . . Sylvester, tr. of Du Bartaa's Weeks, ii., The Vocation. His fellow-traveller did soon out-strein And gat before. J. Beaumont, Psyche, xiv. 130. outsyllable (out-sil'a-bl), v. t. To exceed in number of syllables; acutain more syllables. number of syllables; contain more syllables than. [Rare.]

The name of Plantagenet; which, as it did out-syltable Tudor in the mouths, so did it out-vie it in the affections of the English. Fuller, Worthies, Warwickshire, 111. 273.

Therefore this tree alone,
Adam, this ovte-take I,
The frute of it negh none,
For an ye do, then shall ye dye.
York Plays, p. 20.

out-take† (out-tāk'), prep. [ME., $\langle out\text{-}take, v.$] Except; besides.

Alle that y haue y graunt the, Owttake my wyfe.

MS. Cantab. Ff. ii. 38. (Halliwell.)

Shak., 3 Hen. vi., 1. ...

On the ground
Outstretch'd he lay, on the cold ground; and oft
Cursed his creation.

Milton, P. L., x. 851.

out-taken; (out'tā/kn), pp. and prep. [ME., pp. of out-take. Cf. equiv. except.] Excepted;
except.

And ye Alderman schal haue, euere-iche day whyles ye drynk lastes, out-taken ye first nyht and ye last, a galoun of ale. English Gilds (E. E. T. S.), p. 98.

He badde that thei schuld maistirs be er allc-kynne thyng, oute-tane s tree he taught them tille.

York Plays, p. 29.

ally. Drant, tr. of Horace's Satires, x. out-talk (out-tâk'), v. t. To overpower by talking; surpass in talking.

What! this gentleman will out-talk us all.

Shak., T. of the S., i. 2. 248. outwake (out-wāk'), v. t. To remain watchful

This is the place, I have out-told the clock For haste, he is not here.

Beau. and Fl., Coxcomb, i. 1.

Not to bear cold forms, nor men's out-terms, Without the inward firea and lives of men.

B. Jonson, Poetaster, v. 1.

You have outstript the wing of our desires.

Beau. and Fl. (?), Faithful Friends, i. 1.

had . . . a wonderful genius for mathematical learnn which he far outstripped me.

Franklin, Autobiography, p. 55.

D. Jones, P. Count, T. Count, T

Let him do his spite:
My services which I have done the signiory
Shall out-tongue his complaints.
Shak., Othello, i. 2. 19.

out-top (out-top'), v. t. To reach above the top or summit of; rise above or be higher than; overtop; hence, to be or become more eminent than; excel.

The treasurer began then to out-top me. Cabbala, The Lord Keeper to the Duke, May 24, 1624. So these dark giants out-top their fellow-vegetables The Century, XXVII. 33.

out-travel (out-trav'el), v. t. To surpass as a traveler; travel further, more swiftly, or more extensively than.

She then besought him to go instantly, that he might out-travel the ill news, to his mother.

Miss Burney, Cecilia, x. 2.

out-turn (out'tern), n. Quantity of goods or products produced; output: as, the out-turn of

At Kagmari alone 300 men are employed in the business [metal-working], and the yearly out-turn is over 150,000 lbs.

G. C. M. Birdwood, Indian Arts, I. 159.

Statements of crop out-turns and prices.
Fortnightly Rev., N. S., XXXIX. 247.

out-twine (out-twin'), v. t. To disentangle; extricate; disengage.

lle stopped, and from the wound the reed outtwined.

Fairfax.

tness.

The leaf of eglantine, whom not to slander,
Out-sweeten'd not thy breath.
Shak., Cymboline, iv. 2, 224.
pass in usurious exactions. [Rare.]

[Rare.]

Out-usure Jews, or Iriahmen out-swear.

Pope, Satires of Donne, ii. 38.

outvalue (out-val'ū), $v.\ t.$ To exceed in value. $Boyle, \ {\rm Works}, \ {\rm I.} \ 281.$

The wondrous child,
Whose silver warble wild
Outvalued every pulsing sound.
Emerson, Threnody.

outvenom (out-ven'om), v. t. To surpass in venomous or poisonous character.

pass in rivalry or emulation.

Why, then the maid is mine from all the world By your firm promise; Gremio is out-vied. Shak., T. of the S., ii. 1. 387.

I love thus to outvie a news-monger.

Steele, Lying Lover, t. 1.

outvigilt (out-vij'il), v. t. To surpass in vigilance; outwatch.

The tender care of King Charles did outvigit their watch-fullness. Fuller, Worthiea, Kent, II. 129.

outvillain (out-vil'an), v. t. To exceed in villainv.

He hath out-villained villainy so far that the rarity redeems him.

Shak., All's Well, iv. 3. 305.

outvoice (out-vois'), r. t. To render inaudible by greater loudness of voice; be more clamorous or noisy than.

MS. Cantab. FI. II. 60.

Iche herbe also thai sayen it is to sowe, In landes drie, outtake of hem the bene.

Palladius, Husbondrie (E. E. T. S.), p. 7.

Outvote (out-vot'), v. t. To exceed in the number of ber of votes given; defeat by greater number of output ber.

Sense and appetite outvote reason.

South, Sermona, III. vi. outwail (out'wal), n. [ME., $\langle out + wail^2, wale^2$.] An outeast.

Now am I made an unworthy outwaile, And al in care translated is my joy. Henryson, Testament of Creseide.

outwait (out-wat'), v. t. To lie in ambush longer than; surpass in waiting or expecting.

He'll watch this se'ennight but he'll have you; he'll out-ait a serjeant for you. B. Jonson, Epicœne, iv. 2. wait a serjeant for you.

or sleepless longer than; outwatch.

And now I can outwake the nightingale, Ontwatch an usurer. E. Jonson, New Inn, i. 1. outwalk (out-wak'), v. t. To walk further, longer, or faster than; leave behind in walking.

Outwatch'd,
Yea, and outwalked any ghost alive.
B. Jonson, Fortunate Isles.

outwall (out'wâl), n. 1. The exterior wall of a building or fortress.—2. External appearance; exterior. [Rare.]

For confirmation that I am much more Than my out-wall, open this purse, and take What it contains.

Shak., Lear, iii. 1. 45.

outward, outwards (out'wärd, -wärdz), adv. [< ME. outward, outeward, < AS. ūteweard (= OFries. utward, utawerd, utaward = MLG. ūtwerdes = OHG. ūzwertes, ūzwert, MHG. ūzwert, G. auswärts), outward, < ūt, ūte, out, + -weard, E. -ward. Cf. outward, a.] 1. To or toward the statistical contraction of the statistical contraction. the exterior; away from some point in the interior of a space or body to one beyond its limits; forth; outside.

An ladde her outward of the chyrche.

Rob. of Gloucester, p. 339.

Crying with full voice
"Traitor, come out, ye are trapt at last," aroused
Lancelot, who rushing outward lionlike
Lespt on him and hurl'd him headlong.

Tennyson, Guinevere.

2. Away from port: as, a ship bound outward.

[The ship] was fourteen weeks outward, and yet lost but ne man. Winthrop, Hist. New England, I. 446.

3. So as to be exterior or visible; out.

A sentence is but a cheveril glove to a good wit; how quickly the wrong side may be turned outward!

Shak., T. N., ill. 1. 14.

4. On the exterior; outwardly; externally; hence, visibly; apparently; seemingly; superficially.

Woe unto you, scribes and Pharisees, hypocrites! for ye are like unto whited seputchres, which indeed appear beautiful outward, but are within full of dead men's bones and of all uncleanness.

Mat. xxiii. 27.

of all uncleanness.

Let me comply with you in this garb, let my extent to the players, which, I tell you, must show fairly outward, should more appear like entertainment than yours.

Shak., Hamiet, ii. 2. 392.

Outward face! a command to troops to face to the right and left from their center.

outward (out'wärd), a. and n. [< ME. outward, < AS. üteweard, outward, external: see outward. adv.] I. outside.

The fire will force its outward way, Or, in the prison pent, consume the prey. Dryden.

2. Of or pertaining to the exterior or outside; external; outer; extrinsic; formal: opposed to inward: as, mere outward change.

Commend not a man for his beauty; neither abhor a man for his outward appearance. Eccius, xi. 2.

nan for his ordward appearance.

Haman was come into the outward court of the king's Esther vi. 4. I have cases of buckram for the nence, to immask our noted outward garments. Shak., 1 Hen. IV., 1. 2, 203.

He may show what outward courage he will: but I be-lieve, as cold a night as 'tis, he could wish himself in Thames up to the neck.

Shak., Hen. V., iv. I. 118.

Being both blinded with Lightnings and amazed with inward terrours and outleard Tempests.

Purchas, Pilgrimage, p. 360.

I come to kiss these fair hands, and to shew, In outward ceremonies, the dear love Writ in my heart. Beau. and Fl., Philaster, i. 2.

Writ in my heart.

Beau. where it is a very young man when that outward reformation took place which... gave evidence at least of right intentions under the direction of a strong will.

Southey, Bunyan, p. 35.

3t. Beyond the limits or boundaries; hence, foreign.

It was intended to raise an outward war to join with some sedition within doors.

Sir J. Hayward.

4. In theol., earnal; fleshly; not spiritual: as, the outward man.

That circumcision, which is outward in the flesh.

Rom. ff. 28. Though our *outward* man perish, yet the inward man is renewed day by day. 2 Cor. iv. 16,

renewed day by day.

The Magistrat hathonly to deale with the outward part, I mean not of the body alone, but of the mind in all her outward acts, which in Scripture is call'd the outward man.

Muton, Church-Government, if. 3.

5. See the quotation.

A man given to drinking and other vices, especially of iving beyond his income and so reducing himself in his circumstances, would still be described by his neighbours [in Cumberiand, England] as an outward man.

N. and Q., 7th ser., VI. 149.

Outward angle. See angle3, 1.—Outward charges. See charge.—Outward cuthanasia. See euthanasia. =Syn. 2. External, etc. See exterior.

II. n. 1. External form; external appearance; the exterior.

I do not think
So fair an *outward* and such stuff within
Endows a man but he. Shak., Cymbeline, i. 1. 23.

2. That which is without; the outer or objective world. [Rare.]

There is nothing here.

Which, from the outward to the inward brought, Moulded thy baby thought. Tennyson, Eleanore.

out-ward (out'ward), n. [< out + ward.] A ward in a separate wing or building attached to a hospital.

outward-bound (out'wärd-bound), a. Proceed-ing from a port or country; as, an outward-bound ing; weep more than. ing from a port or country: as, an outward-bound

outwardly (out'ward-li), adv. 1. On the exterior or surface; outside; externally; honce, as regards appearance; visibly; perceptibly.

They could not so carry closely but both much of their doings and sayings were discovered, although outwardly they set a fair face on things.

N. Morton, New England's Memorial, p. 113.

I' the name of truth,
Are ye fantastical, or that indeed
Which outwardly ye show?
Shak., Macbeth, i. 3. 54.

Shaw, MacDelli, i. S. She is outwardly
All that bewitches sense, all that entices;
Nor is it in our virtue to uncharm it.

Beau, and Fi., Captain, iii. I.

Even so ye also outwardly appear righteous unto men, but within ye are full of hypocrisy and iniquity.

Mat. xxiil. 28.

2. Away from the center; toward the outer part or outside: as, in entomology, a mark prolonged outwardly.

outwardness (out'wärd-nes), n. The state of being outward; objectivity; externality.

outwards, adr. See outward.

outward-sainted (out'wärd-san"ted), a. Publiely accounted or outwardly seeming to be a saint; by implication, hypocritical. [A nonce-

This outward-sainted deputy, This outward-sainted deputy,
Whose settled visage and deliberate word
Nips youth I' the head, and follies doth emmew,
As falcon doth the fewl, is yet a devil.
Shak., M. for M., iii. 1, 89.

Shak., Hamiet, ii. 2. 392.

and face a command to troops to face to the right it from their center.

and (out'ward), a. and n. [< ME. outward, vaska = Dan. udraske; as out + wask.] To uteward, outward, external: see outward, wash out; cleanse from. Donne. [Rare.]

I. a. 1. Directed toward the exterior or outwatch (out-woch'), r. t. To surpass in watching; watch longer than; observe till the object watched disappears.

Or, in the prison pent, consume the prev.

watched disappears.

Let my iamp at midnight hour

Be seen in some high ionely tower,

Where I may oft outwatch the Bear.

Multon, Il Penseroso, i. 87.

Milton, il Penseroso, i. ot.

outway (out'wā), n. [= D. nitweg = MLG. ūtneech = G. ansaceg = Sw. ntväg = Dan. ndvej;
as out + way!.] A way or passage out; an

outwend; (out-wend'), v. i. [ME. outwenden;

outwend.] To go forth.

Itself of larger size, distended wide, In divers streets, and outways multiply'd. P. Fletcher, Purple Island, v.

outwealth (out-welth'), v. t. To surpass in wealth or prosperity. See the quotation under

outwear (out-war'), v. t. 1. To wear out; exhaust utterly; wear away; waste; impair; hence, to render obsolete.

ence, to render obsolete.

Wicked Time, that all good thoughts doth waste,
And works of noblest wits to nought outweare,
That famous moniment hath quite defaste.

Spenser, F. Q., IV. ii. 33,

Their knot of ioue
Tl'd, weav'd, intangl'd with so true, so iong,
And with a finger of so deep a cunuing
May be out-vern, never undone.
Fletcher (and another), Two Noble Kinsmen, i. 2.

Better at home lie bed-rid, not only idle, Ingiorious, unemployed, with age outcorn. Milton, S. A., 1. 580.

Ilypoerisy and Custom make their minds
The fanes of many a worship now outvorn.

Shelley, Prometheus Unbound, i. 1.

2. To exhaust gradually by use or persistence; use up; consume; hence, to pass away (time); last out; endure to the end of; wait till the expiration or conclusion of.

All that day she outwore in wandering.

Spenser, F. Q., III. xii. 29.

Come, come, away!

Come, come, away:
The sun is high, and we outtrear the day.
Shak., Hen. V., iv. 2. 63.
Itere by the stream, if I the night out-wear,
Thus spent already, how shall nature bear
The dews descending and nocturnal sir?
Pope, Odyssey, v. 601.

3. To wear or last longer than; outlast.

Loe! I have made a Calender for every yeare, That steele in strength, and time in durance, shall outweare. Spenser, Shep. Cal., Epil.

outweary (out-wer'i), r. t. To weary out; exhaust by weariness; fatigue exceedingly.

Yet once more are we resolv'd to try
T' outweary them through all their sins' variety.

Cordey, Davidela, iv.

The soldier outwearied with his nightly duties might on eertain conditions absent himself from matins with the master's consent.

Encyc. Brit., XXIII. 163.

outweed (out-wed'), r. t. To weed out; extirpate as a weed.

The apringing seed outweed. Spenser, F. Q., II. iv. 35.

You carry springs within your eyes, and can Outweep the crocodile. Shirley, Love's Crueity, il. 3. outweigh (out-wa'), v. t. 1. To exceed in weight; weigh more or be heavier than; turn the scale against; overweigh; overbalance; surpass in gravity or importance.

When the bad deedes of a great man istely dead out-weighed the good, at a dead ifft [St. Francis] cast in a silver Challec, which the dead partie had sometime bestowed on Franciscan deuttion, and weighed vp the other side, and so the Diuels lost their prey. Purchas, Pilgrimage, p. 208.

If any think brave death outweighs bad life,
And that his country 'a dearer than himself,
Let him, alone, or so many so minded,
Wave thus.

Shak., Cor., 1. 6. 71.

It was a fault;
A fault, Bellario, though thy other deeds
Of truth outweigh'd it.
Beau. and Fl., Philaster, v. 5.

Custom, that prepares the partial scale
In which the little oft outweighs the great.

Wordsworth, Prelude, xil.

One wise man's verdict outreighs all the fools'.

Browning, Bishop Blougram's Apology.

The immense advantages which feisure and learning have conferred are largely neutralized, and in some cases

utterly outweighed, by the blinding influences of a subtler, deeper, and more comprehensive selfahness.

Gladstone, Might of Right, p. 155.

2. To be too great a burden or task for; over-

When we see the figure of the house,
Then must we rate the cost of the erection;
Which if we that outveighs ability,
What do we then but draw snew the model?
Shak., 2 Hen. IV., i. 3. 45.

outwell (out-wel'), r. I. trans. To pour forth; outpour.

Hia [Niius'a] fattle waves doe fertile slime outwell, And overflow each plaine and lowly date. Spenser, F. Q., 1, 1, 21.

II. intrans. To gush or flow forth.

The slumbrous wave outwelleth. Tennyson, Claribei. outwelling (out'wel'ing), n. [Verbal n. of outwell, v.] An outflow.

The igneous beds were formed by great outwellings of molten matter, which spread widely over the surface, Encyc. Brit., XXIV. 616.

Manii made themperour his messageres out wende, Alie the iordes of that fond lelli to somounne, William of Palerne (E. E. T. S.), 1. 4853.

outwint (out-win'), r. I. trans. To get out of.

It is a darksome delve far under ground,
With thornes and barren brakes environd round,
That none the same may easily out-win.

Spenser, F. Q., IV. 1. 20.

II. intrans. To get out.

outwind (out-wind'), v. t. To extricate by winding; unloose. Spenser, F. Q., V. iii. 9. out-window; (out'win'dō), n. A bay-window;

Many of their roomes have great out-windows, where they sit on cushions in the heat of the day.

Sandys, Travallea, p. 51.

outwing (out-wing'), r. t. 1. To move faster than, on or as on the wing; outstrip in flying.

As she attempts at words, his courser springs
O'er hills and lawns, and ev'n a wish out-wings.

Garth, tr. of Ovid's Metamorph., xiv.

2. Milit., to outflank.

2. Mutt., to Outham.

Colonel Dean's and Colonel Pride's [men], outwinging the enemy, could not come to so much share of the action.

Crowwell to Lenthall, Aug. 20, 1648 (Carlyle's Cromwell, [I. 291). (Davies.)

outwit! (out-wit'), v. t. 1. To surpass in intelligence.

What arts did Churchmen in former times use when they did so much out-wit and out-wealth us! Bp. Gauden, Tears of the Church, p. 253. (Davies.)

2. To surpass in plots or stratagems; defeat or frustrate by superior ingenuity; prove too elever for.

He never could get favour at Court, because he outwitted all the projecters that came neere him.

Evelyn, Diary, March 22, 1675.

Do they [men] design to outcit infinite Wisdom, or to find such flaws in God's government of the World that he shall be contented to let them go unpunished?

Stillingfeet, Sermons, I. li.

I little thought he should outwit me so!
Shelley, The Cenci, i. I. outwit2 (out'wit), n. [ME., < out + wit.] The

faculty of observation, or the knowledge gained by observation and experience: opposed to in-

with inwit and with outwitt ymagenen and studye, As best for his body be. Piers Plovman (B), xili. 289, outwith (out'wiff or -with), adv. and prep. [< ME. outwith, outewith; < out + with!; a transposed form of without.] I. + adv. Without; on the outward side; outwardly; externally.

That signede Ihesu crist for sake of vre kuynde
Was nout out with so cier bote with inne he was ciene.

Joseph of Arimathic (E. E. T. S.), 1. 186.

II. prep. Without; outside of. [Seotch.] Uthir places outewith the borowis. Quoted in Ribton-Turner's Vagrants and Vagrancy, p. 339.

The evidence, outwith her family, of the major having previously said that he meant to marry her, was extremely meagre, and rested upon the testimony of two witnesses. Lord Deas.

outwoman (out-wum'an), r. t. To surpass as a woman; excel in womanliness. [Rare.]

She could not be unmann'd - no, nor outwoman'd. Tennyson, Queen Mary, Ili. 1.

outwood (out'wud), n. An outlying wood. "But yonder is an outrood," said Robin,
"An outrood all and a shade,"
Robin Hood and the Old Man (Child's Ballads, V. 259).

outwork (out'werk), n. 1. Work done outside, out of doors, or in the fields, as distinguished from indoor work. [Scotch.]—2. In fort., one of the minor defenses constructed in advance of the main work or enceinte. Outworks are works raised within or beyond the ditch of a fortified place, for

the purpose of covering the place or keeping the be-siegers at a distance. The principal outworks of a forti-fication are the covered way, the demilune, the redoubt, the tenall, the tenallon, the counter-guard, and the crown-work and hornwork.

Meantime the foe beat up his quarters

And storm'd the out-works of his fortress.

S. Buller, Hudibras, 111. 1. 1136.

Hence-3. A bulwark; any defense against violence from outside.

I will recommend unto you the care of our outworks, the navy royal and shipping of our kingdom, which are the walls theref. Bacon, Advice to Sir George Villiers.

outwork (out-werk'), v. t. [= D. uitwerken = MLG. ūtwerken = G. auswirken = Sw. utverka = Dan. udvirke, work out, complete; as out + work.] 1. To surpass in workmanship. [Rare.] She did lie

In her pavilion—cloth-of-gold of tissue— O'er-picturing that Venus where we see The fancy *outwork* nature. Shak., A. and C., ii. 2. 206.

2. To surpass or exceed in labor, exertion, or agitation.

But, in your violent acts,
The fall of torrents and the noyse of tempests . . .
Be all out-wrought by your transcendent furies.
B. Jonson, Catiline, iii.

3t. To work out or carry on to a conclusion; complete; finish.

For now three dayes of men were full outwrought
Since he this hardy enterprize began.

Spenser, F. Q., H. vii. 65.

outworker (out'wer'ker), n. A person who works outside; especially, one employed by a tailor or dressmaker who works at home.

outworth; (out-werth'), v. t. To surpass in

worth or value.

A beggar's book
Outworths a noble's blood.
Shak., Hen. VIII., i. 1. 123.

outwrest (out-rest'), v. t. To draw out with or as with a twisting motion; detach or extract by violence; hence, to extort.

That my engreeved mind could find no rest,
Till that the truth thereof I did out wrest.

Spenser, F. Q., II. iv. 23.

Let coarse bold hands from alimy nest The bedded fish in banks out-wrest. Donne, The Bait.

outwring (out-ring'), v. t. To wring out; shed.

Youre teres falsely outeuronge. Chaucer, Good Women, 1. 2527.

outwrite (out-rīt'), v. t. To surpass in writing. Addison, Ancient Medals, ii.
outyetet, v. t. [ME. outyeten, outzeter, outzetten
(= D. uitgieten = MLG. ūtgēten = G. ausgiessen
= Sw. utgjuta = Dan. udgyde); < out + yete.] To pour out.

Oleum effusum nomen tuum. That es on Inglysce "Oyle owt-zettide es thi name."

Hampole, Prose Treatises (E. E. T. S.), p. 1.

zanied, ppr. outzanying. To excel in acting the zany or fool; exceed in buffoonery. B. Jonson, Epigrams, No. 129.

ouvarovite, n. See urarovite.

Ouvirandra (ö-vi-ran'drä), n. [NL. (Du Petit-Thouars, 1806), < ouvirandon, native name in Madagascar.] A former genus of monocotyledonous water-plants belonging to the natural donons water-plants belonging to the natural order *Naiadaeee*, or pond-weed family, type of the tribe *Aponogetonee*, characterized by the lack of cellular tissue between the nerves of

lack of cellular tissue between the nerves of the leaves. There are five species, of India and Africa, with thickned, sometimes edible rhizomes, two forked spikes of small flowers, and submerged, sometimes perforated leaves. The genus is now made a section of Aponogeton. See lattice-leaf and water-yam.

OUZE, n. and v. An obsolete variant of ooze.

OUZE, ousel (6'zl), n. [Prop., as formerly, oozel; < ME. osel, < AS. ōste = OHG. amsalā, amaslā, MHG. G. amsel (see amzel), an ouzel.]

1. The blackbird, Merula merula, Turdus merula, or Merula vulgaris, a kind of thrush. Also called amzel. See cut under blackbird.

House-doves are white and oozels blackchirds bee

House-doves are white, and oozels blackebirds bee, Yet what a difference in the taste we see, The Affectionate Shepheard (1594). (Halliwell.)

The ousel cock so black of hue, With orange-tawny bill. Shak., M. N. D., iii. I. 128.

The mellow ouzel fluted in the elm.

Tennyson, Gardener'a Daughter.

2. Some other thrush or thrush-like bird, as the ring-ouzel, Turdus torquatus or Merula torquata.

See cut in next column.—Brook-ouzel, the water-rail, Rallus aquaticus. [Local, Eng.]—Water-ouzel, a dipper; any bird of the family Cinclidæ. See cuts under Cinclidæ and dipper. ova, n. Plural of ovum.

oval¹ (ō'val), a. and n. [$\langle F. ovale = Sp. Pg. \rangle$ oval = It. ovale, < ML. ovalis, of or pertaining to



Ring-ouzel (Merula torquata).

an egg, < L. orum, an egg: sec orum.] I. a. 1†. Of or pertaining to an egg.

That the Ibis feeding upon Serpents, that venemous food so inquinated their orall conceptions or egges within their bodies that they sometimes came forth in Serpentine shapes.

Sir T. Browne, Pseud. Epid., iii. 7.

2. Having the shape of or resembling the longitudinal section of an egg; hence, elliptical.

Mercurius, nearest to the central sun,
Does in an oval orbit circling run.
Sir R. Blackmore, Creation, ii.

The oval dingy-framed toilet-glass that hangs above her table. Hawthorne, Seven Gables, ii.

3. In zoöl. and bot., broadly elliptical, or elliptical with the breadth considerably more than half the length. Oral notes a shape or figure resembling a compressed circle (or ellipse), equally rounded at both ends; ovate notes the true egg shape, which is smaller at one end than at the other. See egg-shaped.—Oval chuck, compass, etc. See the nouns.

II. n. 1. A figure in the general shape of

the lengthwise outline of an egg, or resembling the longitudinal section of an egg, or resembling the longitudinal section of an egg. (a) A closed curve everywhere convex, without nodes, and more point-ed at one end than at the other. (b) A curve or part of a curve returning into itself without a node or cusp. (c) A part of a curve returning into itself without inflections or double tangents.

2. Something which has such a shape, as a plot of ground, or an open place in a city: as, Berkeley oval; "The Oval" at Kennington, London.

The principall part thereof [the Mosque] riseth in an ovall, surrounded with pillars admirable for their proportion, matter, and workmanship. Sandys, Travailea, p. 24. 3. Specifically, same as cartouche, 4.

The names of the kings whose orals have been found have been mentioned already.

C. R. Gillett, Andover Rev., VIII. 88.

umphal, oval, and civil crowns. Sir T. Browne, Garden of Cyrus, ii. ovalescent (ō-va-les'ent), a. [(oval + -eseent.]

ovalescent (o-va-les'ent), a. [\coral+-eseent.] Somewhat oval; tending to an oval form.

Ovalia (\(\tilde{o}\)-v\(\tilde{a}'\) li-\(\tilde{a}\)), n. pl. [NL., neut. pl. of ML.

ovalis, oval: see oval^1.] In Latreille's system, one of two sections of læmodipodous crustaceans, having the form shorter and broader than in the \(Filij\)\(\tilde{o}rmia\). The whale-lice, \(Cyamid\)\(\tilde{a}\), are an example. See cut under \(Cyamid\)\(\tilde{a}\), ovalis, oval, + L. \(forma\), forma, form.] Having the longitudinal section oval and the transverse circular: oval-

section oval and the transverse circular; ovalshaped.

oval-lanceolate (ō'val-lan'sē-ō-lāt), a. In bot.,

lanceolate inclining to oval.

ovally (ō'val-i), adv. In an oval form; so as to

ovalness (ō'val-nes), n. The property of being oval; oval shape or formation.

ovaloid (ō'val-oid), a. [⟨ oval + -oid.] Resembling an oval in shape; somewhat oval.

ovant (ō'vant), a. [⟨L. ovan(t-)s, ppr. of ovare, exult, rejoice, triumph: see ovation.] Triumphing with properties.

ing with an ovation.

Plautius . . . aped so well in his battels that Claudins assed a decree that he should ride in petty trimmph ovant.

Holland, tr. of Camden, p. 42. (Davies.)

ovaria, n. Plural of ovarium.
ovarial (ō-vā'ri-al), a. [< NL.*ovarialis, < ovarium, ovary: see ovary.] Same as ovarium.

ovarialgia (ō-vā-ri-al'ji-ā), n. [NL., < ovarium, ovary, + Gr. ἀλγος, pain.] Pain, especially neuralgia, in the ovary. Also called οöpho-

ovarialgic (ō-vā-ri-al'jik), a. [⟨ ovarialgia + -ie.] Pertaining to or affected with ovarialgia.
ovarian (ō-vā'ri-an), a. [⟨NL.*ovarianus,⟨ ovarium, ovary: see ovary¹.] Of or pertaining to the ovary, ovarium, or female genital gland of any animal: as, ovarium tissue; an ovarian product; animal: as, ovarian tissue; an ovarian product; the ovarian function.—Ovarian artery, the artery of the ovary, corresponding to the spermatic artery of the male.—Ovarian cyst or cystoma, a cystic tumor of the ovary, often growing to an enormous size, and containing a fluid varying from gelatinous to limpid.—Ovarian plexus, the pampiniform plexus of the female.—Ovarian plexus, the pampiniform plexus of the female.—Ovarian tumor, a tumor of the ovary, especially a cystic tumor, or ovarian cyst.—Ovarian veins, veins of the ovary, corresponding to the spermatic veins of the male, and forming the ovarian or pampinform plexus in the broad ligament.—Ovarian vesicle, the gynophore or female gonophore of a polyp, as a sertularian. See cut under gonophore.

ovariectomy (ō-vā-ri-ek'tō-mi), n. [⟨NL. ova-rium, ovary, + Gr. ἐκτομή, excision, ⟨ ἐκτέμνειν, excise, cut out.] Ovariotomy. Lancet, No. 3426, p. 854.

ovariole (ō-vā'ri-ōl), n. [(NL. ovariolum, a small ovary (cf. ML. ovariolum, a dish for serving eggs), dim.

ovarium, q. v.] Asmallovary; the ovary of a compound ovarium; one of the ovarian one d tubes or glands of which a composite ovary may be com-posed. *Huxley*, Anat. p. 417

p. 417. ovariotomist mist), n. [\langle ova-riotom-y + -ist.] One who practises ovariotomy.

Female Generative Organs of the Cockroach (Periplaneta orientatis), showing ovarioles: enlarged 3½ times, a, posterior abdominal ganglion; b, b, right and left oviducts, formed by union of c, d, e, the ovarian tubes or ovarioles; f, filament by which ovarioles of opposite sides are united; g, spermatheca; h, h, the colleterial glands, or colleterium.

which ovariotes of opposite sides are united; vā-ri-ot'ō-mi), n. [⟨NL. orarium, ovary, + Gr. -τομία, ⟨τέμνειν, ταμεῖν, cut.] The removal of an ovary that has undergone cystic or other degeneration .- Nor-

mal ovariotomy, cophorectomy; Battey's operation (which see, under operation).

ovarious (ô-vă'ri-us), a. [< LL. ovarius, used only as a noun, an egg-keeper; prop. adj., < L. ovum, egg: see ovum.] Consisting of eggs. [Rare.]

The . . . native, to the rocks
Dire clinging, gathers his ovarious food.

Thomson, Autumn, I. 875.

ovaritis (ō-vā-rī'tis), n. [NL., < ovarium + -itis.] In oöphoritis. In pathol., inflammation of the ovary;

oöphoritis.

ovarium (ō-vā'ri-um), n.; pl. ovaria (-ā). [NL.: see ovary¹.] An ovary or oöphoron. Sieno, 1664.

ovary¹ (ō'va-ri), n.; pl. ovaries (-riz). [= F. ovaire = Sp. Pg. It. ovario, (NL. ovarium, ovary (cf. Ml.. ovaria, f., the ovary of a bird), < L. ovum, egg: see ovum.] 1. That part of a female animal in which ova, eggs, or germs are generated and matured; the essential female organ of reproduction corresponding to the testes of of reproduction, corresponding to the testes of the male; the female genital gland or germof reproduction, corresponding to the testes of the male; the female genital gland or germgland; the ovarium. In vertebrates the ovary is a glandular organ, usually paired, sometimes single, and morphologically identical with the testes, both these organs being developed from a primitively indifferent genital gland common to both sexes, the differentiation of this structure into ovary or testes being the fundamental distinction of aex upon which all other sexual differences are consequent. The ovary consists of its proper stroma or tissue peculiar to itself, in which the ovar are produced, bound up in ordinary connective tissue, supplied with appropriate vessels or nerves, and fixed in the abdominal cavity by means of a mesentery. With the ovary is usually but not always associated a special structure, the orically largest in those animals which lay multitudinous eggs, as fishes, in which it is known as the roe. It is also large in oviparous animals which lay large meroblastic eggs with copious food-yolks, as birds and most reptiles. It is very small in mammals. The ovary in woman is a flattened ovoid body about 1½ inches long, ½ inch wide, and ½ inch thick, resting on the broad ligament of the uterus and closely connected both with that organ and with the Fallopian tube or oviduct. Among invertebrates in which there is distinction of sex, the name ovary is applied to any part of the body which can be recognized as having the function of ovulation. Such organs are of almost endlessly varied character in all but the one escential physiological respect. Several kinds of ovaries receive specific names; and in many cases the analogy to the part of a plant called the overy (see det. 2) is siriking. See cuts under *Dibranchiata* and *Nematoidea*.

2. In bot., a closed case or receptacle, the lower section of the pistil, inclosing the ovules or

young seeds, and ultimately becoming the fruit. Structurally the ovary is a modified leaf which is folded involutely so as to form a cavity, and with the style and atigma it constitutes the female earnal earns (grans (tutes the female sexual organs (gy-noclum) of flow-ering plants. The ovary may be simple (that is, cemposed of a single leaf), or compounded of twe or more leaves. pounded of two or more leaves. The modified part of the interior of the ovary which bears the ovules is called the placenta (which see). The phrases superior and inferior orary are used to designate the position of the ovary in relation to that of the floral envelops; f. Acer rubrum. Sitton of the ovary in relation to that of the floral envelops; thus, ovary superior is that in which the other parts of the flower are inserted upon the axis below the ovary; ovary inferior is that in which the other parts of the flower are inserted above, seemingly upon the ovary. See cuts under anthophore, Aracea, Didynamia, dimerous, and myrtle.

OVAIY' (6'va-ri), a. [Irreg. C. L. ovare, exult, rejoice, triumph: see ovation. Cf. ovat'.] Of or pertaining to an ovation. Davies.

Their honorary crowns triumphal, ovary, civical, obsidional, had little of flowers in them.

Sit T. Browne, Tracts, li.



Ovate Leaf

Sir T. Browne, Tracts, ii.

Ovate¹ (ō'vāt), a. [⟨ 1.. oratus, egg-shaped, ⟨
orum, egg: see orum.] Egg-shaped. (a) Having
a figure like the longitudinal section of a
hen's egg; oval, but broader at one end than
at the other: applied in botany particularly
to leaves. (b) Of a solid, having the figure
of nu egg. Also ocated. = Syn. See oval; 3.

Ovate² (ō'vāt), n. [⟨ W. ofydd, a
man of letters or science, a philosowher: see oulem.]

opher: see ogham.] See the quotation.

Now an ofydd, or, as the word is sometimes rendered into English, orate, is commonly understood to mean an Eisteddfodle graduate who is neither a bard nor a druid; but formerly it appears to have meant a man of science and letters, or perhaps more accurately a teacher of the same.

Rhys, Lect. on Welsh Philol., p. 294.

ovate-acuminate (ő'vát-a-kű'mi-nát), a. Egg-

shaped and tapering to a point.

ovate-cylindraceous (ô'vāt-sil-in-drā'shius), a.
Egg-shaped, with a convolute cylindrical figure.

ovated (ô'vā-ted), a. Same as ovate1.

ovate-deltoid (ô'vāt-del'toid), a. Triangular-like ogg shaped.

ly egg-shaped

ovate-lanceolate (ô'vāt-lan'sē-ō-lāt), a. Be-

ovate-land of the color of tween ovate and lanecolate.

ovate-oblong (ō'vāt-ob'long), a. Between ovate and oblong; shaped like an egg, but more drawn out in length.

ovate-rotundate (ō'vāt-rō-tun'dāt), a. Roundly egg-shaped.

ovate-subulate (ō'vāt-sub'ū-lāt), a. Between ovate and subulate.

ovate-ventricose (ô'vāt-ven'tri-kôs), a. In bot., evate with a swelling or slight protuberance on one side.

ovation (ō-vā'shon), n. [= F. ovation = Sp. ovacion = Pg. ovação = It. ovazione, < L. ovatio(n-), a (lesser) triumph, < ovare, exult, rejoice, triumph, = Gr. avev, shout.] 1. In Rom. antiq., a lesser triumph accorded to commanders who had conquered with little bloodshed, who had defeated a comparatively inconsiderable enemy, or whose advantage, although considerable, was not sufficient to constitute a le-gitimate claim to the higher distinction of a triumph. See triumph.

Rest not in an oration, but a triumph over thy passions. Sir T. Browne, Christ. Mor., 1. 2.

2. An enthusiastic reception of a person by an assembly or concourse of people with acclamations and other spontaneous expressions of popularity; enthusiastic public homage.

ovato-acuminate (ō-vā'tō-a-kū'mi-nāt), a.

ovatocylindraceous (ö-vā'tō-sil-in-drā'shius), a. Same as ovate-cylindraeeous. ovatoeltoid (ö-vā'tō-del'toid), a. Same as

as ovale-rotindate.

ovealtyt, oveltyt, n. See ovelty.

oven (uv'n), n. [< ME. oven, < AS. ofen, ofn =
OFries. oven = D. oven = MLG. oven, LG. awen
= OHG. ovan, ofan, ovin, MHG. oven, G. ofen
= Ieel. ofn, omn, ogn = OSw. ofn, omn, ogn,
Sw. ugn = Dan. ovn = Goth. auhns, an oven, =
Gr. iπνός (for *'νκνός), an oven, fnrnace, kitchen;
ef. Skt. ukhā, a pot; AS. ofnet, a elosed vessel.]
I. A elamber or recentale in which food is

to or used for applying heat to raw materials or to articles in process of manufacture. The heat so applied may be radiated from the previously or continuously heated walls of the Inclosure, or it may be derived from currents of heated sir or gases or superheated vapors circulated through the oven, from interior or exterior coils of pipes heated by steam or hot water, or from the solar rays. The name oren is given to a great variety of structures and devices employed in domestic industry, in chemical operations, and in the mechanical arts. Specifically—(a) A kiln. (b) A muffic-furnace. (c) A leer.

3†. A furnace.

The king's scryants that put them in ceased not to

The king's screants, that put them in, ceased not to make the open hot with rosin, pitch, tow, and small wood; so that the fiame streamed forth above the furnace forty and nine cubits

make the ocen hot with rosin, pitch, tow, and small wood; so that the fiame streamed forth above the furnace forty and nine cubits.

Song of the Three Holy Children (Apocrypha), v. 23.

4. An oven-bird or its nest.—Air-oven, an oven in which baking or dryling is done by circulating heated air through it. It is much used in laboratories and in the arts. In some cases, as in drying gelatin plates for photography, the sir is filtered on its way to the oven by passing it through cotton-wool. In air-ovens the air may be heated prior to its admission, or by interior heating appliances.—Annealing.-oven, an oven used for annealing, as the leer of giass-manufactories for slowly cooling glass, which, if cooled rapidly, would be exceedingly brittle; or, as in the manufacture of mallcable iron-castings, the inclosure in which the articles, after casting, are treated to render them malleable.—Bakers oven, an oven used by bakers in baking bread, biscuits, crackers, and other articles of food. The principal oven still in use by bakers is a brick reverberatory oven with an arched roof; but in the manufacture of biscuits, crackers, wafers, etc., on a large scale reel ovens and rotary ovens are used.—Beehive oven. See brehive.—Brick oven, an oven constructed of brick, in contradistinction to an oven made of metal or other material. Brick ovens usually apply their heat from their walls previously heated by an interior fire, which is withdrawn prior to putting in the article to be baked. Such an oven for domestic use was once very common in dwellings, and was generally built at the side of or in close proximity to the chimney then in use. It often projected from the exterior of the building, and this construction is still to be seen in many old country houses. It has a smoke-uptake in the upper part of the mouth and a flue leading from the uptake, and connects at its upper end with the fireplace-chimney. Wood is the tuel used, and when the fire is kindled the air draws into the mouth and passes over the bottom of the oven, while t Song of the Three Holy Children (Apocrypha), v. 23.

ovato-acuminate (ô-vā'tō-a-kū'mi-nāt), a. Same as orate-acuminate.

ovatocylindraceous (ô-vā'tō-sil-in-drā'shins), a. Same as orate-cluindraceous.

ovatodeltoid (ô-vā'tō-del'toid), a. Same as orate-deltoid.

ovato-ellipsoidal (ō-vā'tō-el-ip-soi'dal), a. Nearly ellipsoidal, but larger toward one end than toward the other; ovoid or egg-shaped.

ovato-oblong (ô-vā'tō-ob'long), a. Same as orate-oblong.

ovatoroundate (ō-vā'tō-rō-tun'dāt), a. Same as orate-oblong, orate and ovatoroundate (ō-vā'tō-rō-tun'dāt), a. Same as orate-oblong, orate and orate and

passerine bird of the family Mniotiltidæ: so called from the fact that its nest is arched or roofed over like an oven. [Local, U. S.]—2. Any bird of the South American family Furnariide, which builds a domed or oven-like nest. See eut under Furnarius.—3. The long-tailed titmouse, Aeredula rosea. [Prov. Eng.]—4. The willow-warbler, Phylloscopus trochilus. Also oven-tit. [Prov. Eng.]



Oven-bird (Siurus auricapillus).

Also called ground-oven and

oven-builder (uv'n-bil'der), n. The oven-bird

Acredula rosea. oven-cake (uv'n-kāk), n. A cake baked in an oven; a muffin. Davies.

I think he might have offered us a bit of his oven-cake.

Graves, Spiritnal Quixote, vii. 2.

oven-coke (uv'n-kōk), n. Coke made in an oven or retort, in contradistinction to that made in large heaps fired in the open air.

The hard sandy coating lof the mold rubbed smooth with a piece of oven-coke.

F. Campin, Mech. Engineering, p. 43.

ovened (uv'nd), a. [\(\cdot oven + \cdot cd^2 \). Shriveled; siekly. Hallicell. [Prov. Eng.]
oven-tit (uv'n-tit), n. Same as oven-bird, 4.

[Prov. Eng.] oven-wood (uv'n-wud), n. Brushwood; dead wood fit only for burning.

Oaks intersperse it, that had once a head, But now wear crests of oren wood instead.

Cowper, The Needless Alarm, l. 12.

over (ô'vèr), prep. and adv. [Also, in poet. or dial. use, contr. o'er, formerly written ore; < ME. over, ower, our, < AS. ofer = OS. obhar = OFries. over = D. over = MLG. over = OHG. ubar, MHG. G. über = Leel. ofr, yfir = Sw. öfver = Dan. over = Goth. ufar, over, = L. super (where the s- is supposed to be the relic of a prefixed devent act found in the other force) prefixed element not found in the other forms) $\stackrel{\leftarrow}{=}$ Gr. iπέρ, iπείρ, over, $\stackrel{\leftarrow}{=}$ Skt. upari, above; as adj., AS. $yfera \stackrel{\leftarrow}{=}$ L. $superus \stackrel{\leftarrow}{=}$ Skt. upara, up-uparaadj., AS. yjera = L. superus = Skt. upara, up-per; compar. of the prep. or adv., AS. *uf, in ufeweard, upper, bufan, ābufan, above, etc. (see above), = OHG. oba, opa, obe, MHG. obe, ob, G. oben, above, = Icel. of, over, for, = Goth. uf, upa, near, on, under, = Gr. ixó, under, = Skt. upa, near, on, under, etc. From this source, of AS. origin, are over and above; of L. origin, super-, sub-; of Gr. origin, hyper- and hypo-, etc.]
I. prep. 1. In a place or position higher than, and in a vertical direction from (the object); above in place, position, authority, etc. (a) Directly above in place or position: as, the roof over one's

head; clouds hang over the lake; a lamp burned over the altar.

The priest shall command that one of the birds be killed in an earthen vessei over running water. Lev. xiv. 5.

Take not, good cousin, further than you should, Lest you nistake the heavens are o'er our heads.

Shak., Rich. II., iii. 3. 16.

The Kalifs built several of them [mosques] as mausoicums over the places in which they were to be buried.

Pococke, Description of the East, II. i. 121.

Hence—(b) Overlooking or overhanging.

In less than a mile we arrived at that convent [of St. Saba], which is situated in a very extraordinary manner on the high rocks over the brook Kedron.

Pococke, Description of the East, 11. i. 84.

(c) Above in anthority or in the exercise of power, government, supervision, or care.

rnment, supervision, or care.

They said, Nay; but we will have a king *over* us.

1 Sam. viii. 19.

The eyes of the Lord are over the righteous, and his ears are open unto their prayers.

1 Pet. fii. 12.

Let Somerset be regent o'er the French. Shak., 2 Hen. VI., t. 3. 209.

He hath no more autority over the sword than over the w. Milton, Elkonoklastes, x.

Wed thou our Lady, and rule over us.

Tennyson, Holy Graii.

(d) Above in strength, dignity, excellence, value, or charm: expressing eminence or superiority as ascertained by comparison, contest, or struggle, and hence implying overcoming, victory, triumph, exuitation: as, victory over temptative.

Who might be your mother, That you insult, exult, and all at once, Over the wretched?

Shak., As you should have a share of his victory over temptation and the tempter prond.

Milton, P. R., iv. 595.

There are none who deserve superiority over others in the esteem of mankind who do not make it their endeavour to be beneficial to society. Steele, Spectator, No. 248.

There he fights, And there obtains fresh triumphs o'er himself. Cowper, Task, vi. 937.

(e) Above in height, extent, number, quantity, or degree; higher, deeper, or more than; upward of: as, over head and ears in debt or in love; over a thousand dollars.

I, man, was made to knowe my maker And to love hym *ouer* alle thyng. Political Poems, etc. (cd. Furnivall), p. 186.

A man msy go over shoes in the grime of it. Shak., C. of E., iii. 2. 106.

Madame de Villedenil became indebted to Madame Eloffe to the extent of over two bundred livres for a presentation dress.

Fortnightly Rev., N. S., XIII. 287.

(f) In her., resting upon and partly covering. Thus, a lion over a fesse means that the lion is charged upon the fesse, either contained within its borders or projecting beyond them, as distinguished from above, which means placed higher on the escutcheon.

2. About or upon, so as to cover; upon and

A lady with a handkerchief tied over her cap.

Dickens, David Copperfield, xiii.

In cold weather the chiefs wear over the shirt an Abs, r closk.

R. F. Burton, El-Medinah, p. 342.

3. On; upon; to and fro or back and forth upon, expressing relation of repeated or continued movement or effort; through or in all parts of (often with all): as, to ramble over the fields; to pore over a book; to think over a project; to search all over the city.

There the grete ware gederyde, wyth galyarde knyghtes, Garneschit over the grene felde and graythelyche arsyede, Morte Arthure (E. E. T. S.), l. 721.

He'll go along o'er the wide world with me.

Shak., As you Like it, i. 3. 134.

They wash a way the drosse and keepe the remainder, which they put in little baggs and sell it all ouer the country to paint there bodyes, faces, or Idolls.

Quoted in Capt. John Smith's Works, I. 178.

There came letters from the court at Connecticut, . . . certifying us that the Indians all over the country had combined themselves to cut of all the Eoglish.

Winthrop, Hist. New England, II. 95.

Thousands at his bidding speed,
And post o'er land and ocean without rest.

Milton, Sonnets, xiv.

To pore over hlack-letter tracts.

Irving, Sketch Book, p. 222. As I rose and dressed, I thought over what had happened, and wondered if it were a dream.

Charlotte Brontë, Jane Eyre, xxiv.

4. About; concerning; in regard to; on account of: as, to cry over spilt milk; to fret over a trifle.

Likewise joy shall be in heaven over one sinner that repenteth, more than over ninety and nine just persons, which need no repentance.

Luke xv. 7.

which need no repentance.

Luke xv. 7.

I will be more jealous of thee than a Barbary cockplgeon over his hen.

Shak., As you Like it, iv. 1. 151.

I do heartily entreat him to be careful and tender over her.

Quoted in Winthrop's Hist. New England, I. 273.

Then they need not carry such an unworthy suspicion over the Preachers of Gods word as to tutor their unsoundnesse with the Abcie of a Liturgy.

Milton, On Def. of Humb. Remonst.

Tender hearts, And those who sorrow'd *o'er* a vanish'd race, *Tennyson*, Aylmer's Field.

5. Across. (a) From side to side of: implying a passing above a thing, or on the surface of it: as, to leap over a wall; to fly over a lake; to sail over a river.

Come o'er the bourn, Bessy, to me. Shak., Lear, iii. 6. 27 (song).

Certain lakes and pits, such as that of Avernus, poison birds which fly over them.

Bacon.

The poor people swim over the river on skins filled with ind.

Pococke, Description of the East, II. i. 164.

"First over me," said Lancelot, "shalt thou pass."

Tennyson, Pelleas and Ettarre (b) On the other side of.

ther side of.

I have bene garre make
This crosse, as yhe may see,
Of that lsy eo over the lake,
Men called it the kyngis tree.

York Plays, p. 339.

Also over the water on the other syd, which ys distant a Calabria xxiij myle, ys the yle of Cecyll.

Torkington, Diarie of Eng. Travell, p. 64.

She does not seem to know she has a neighbour Over the way! Hood, Over the Way.

6. Across, in such a way as to rest on and de-

pend from: as, to carry a cloak over one's arm.

Now this Instful lord leap'd from his bed, Throwing his mantle rudely o'er his arm. Shak., Lucrece, l. 170.

7. During the continuance or duration of; to the end of and beyond: as, to keep corn over the winter; to stay over night or over Sunday.

As by the bok, that bit no body to with holde The hure [hire] of his hewe [servant] ouer ene til a morwe. Piers Plowman (C), iv. 310.

If any thing be wanting for a smith, let it be done over ight.

Swift, Duty of Servants.

8. While engaged in or partaking of: as, they discussed the matter over a bowl of punch, or over a game of billiards.

Pesce, you mumbling fool!
Utter your gravity o'er a gossip's bowl;
For here we need it not.
Shak., R. and J., iii. 5. 175.

Men that . . . talk against the immortality of the soul over a dish of coffee. Steele, Tatler, No. 135.

He [Garth] sat so long over his wine that Steele reminded him of his duty to his patients.

Ashton, Social Life in Reign of Queen Anne, II. 98.

From over. (a) From a position on or upon. When the cloud was taken up from over the tabernacle, the children of Israel went onward.

Ex. xi. 36.

(b) From the other side of: as, from over the sea.—Over all. (at) Sec all. (b) In the measurement of ships, machinery, and, in general, of objects which have overhanging or projecting parts (as the bowsprit of a vessel, the flywheel of an engine, etc.), in a straight line between the most widely separated extremities, inclusive of such parts or projections.—Over and above over and hesides or or projections.—Over and above, over and besides or beside, in addition to; beyond; besides.

Gold and silver, which I have given to the house of my ood, over and above all that I have prepared for the holy ouse.

1 Chron. xxix. 3.

Over and beside
Signior Baptista's liberality,
1'll mend it with a largess.
Shak., T. of the S., i. 2. 149.

Over coast, from one coast or country to another.

Hit was the formast on flete that on flode past,
That ener saile was on set vpon salt water,
Or ener kairet ouer cost to cuntris O fer.

Destruction of Troy (E. E. T. S.), 1. 280.

Over head and ears, over the ears. See up to the ears, under ear^1 .—Over seas, abroad; to foreign lands.

As if a man could remember such things for so many years even if he had not gone over seas.

Scott, Peveril of the Peak, xxvi.

Over that, moreover; also.

The furst artycle. Weleth that we have graunted [etc.].
The second artycle. And over that we have graunt-

Charter of London (Rich. II.), in Arnoid's Chron., p. 15. charter of London (Rich. II.), in Arnoid's Chron., p. 15.

Over the bay, drunk; more than "half-seas over." [Coiloq.]=Syn. Over, Above. Above expresses greater elevation, but not necessarily in or near a perpendicular direction; over expresses perpendicularity or something near it: thus, one cloud may be above snother, without being over it. Over often implies motion or extension where above would not; hence the difference in sense of the flying of a bird over or above a house, the hanging of a branch over or above a wall. In such uses over seems to represent greater nearness.

II. adv. 1. On the top or surface; on the outside.

In the desk
That 's cover'd o'er with Turkish tapestry
There is a purse of ducats.
Shak., C. of E., iv. 1. 104.

She passed pastures and extensive forest-skirted uplands crimsoned over with the flowering sorrel.
S. Judd, Margaret, ii. 1.

2. In all parts; in all directions; throughout: often with all. See all over, under all.

A south-west blow on ye
And blister you all o'er! Shak., Tempest, i. 2. 323.

The vaulty top of heaven
Figured quite o'er with burning meteors.

Shak., K. John, v. 2. 53.

Sable curls all silver'd o'er with white. Shak., Sonnets, xii.

Down the long beam stole the Holy Grsii,
All over cover'd with a luminous cloud,
And none might see who bare it.
Tennyson, Holy Grsii.

3. From side to side; in extent or width; across. This isughing King at Accomsek tels vs the land is not two daies iourney ouer in the broadest place.

Quoted in Capt. John Smith's Works, II. 63.

At the top [of the hill] is a plain about 3 or 4 miles over.

Winthrop, Hist. New England, 11. 107.

The fan of an Indian king, made of the feathers of a peacock's tail, composed into a round form, bound together with a circular rim, above a foot over.

N. Grew.

The width of a net is expressed by the term over: e. g., a day-net is three fathoms long and one over or wide.

Encyc. Brit., XVII. 359.

4. Across from this or that side (to the other); across an intervening space to the other side.

Her boat hath a lesk,
And she must not speak
Why she dares not come over to thee.
Shak., Lear, iil. 6. 30 (song).
But I'm told Sir Oliver is coming over?—nsy, some say
he is actually arrived? Sheridan, School for Scandal, iii. 3.

I boated over, ran My craft aground, and heard with beating heart The Sweet-Gale rustle round the shelving keel. Tennyson, Edwin Morris.

5. Yonder; in the distance; in a direction indicated: as, over by the hill; over yonder.

Over by Dalhem a dome-spire sprang white.

Browning, How they Brought the Good News from Ghent
[to Aix.

6. By actual and complete transference into the possession or keeping of another: as, to make *over* property to one; to deliver *over* prisoners; to hand over money.

This I say therefore, and testify in the Lord, that ye henceforth walk not as other Gentiles walk, . . . who being past feeling have given themselves over unto isculo

My Lord Biron, see him deliver'd o'er.
Shak., L. L. L., i. 1. 307.

This question, so flung down before the guests, . . . Was handed over by consent of all To one who had not spoken, Lionel.

Tennyson, Lover's Tale, The Golden Supper.

7. So as to reverse (something); so as to show the other or a different side: as, to roll or turn a stone over.

Turn over a new leaf.
Middleton, Anything for a Quiet Life, lii. 3.

8. Above the top, brim, rim, or edge: as, the pot boils over.

My cup runneth over.

Give, and it shall be given unto you; good measure, pressed down, and shaken together, and running over, shall men give into your bosom.

Luke vi. 38.

9. Throughout; from beginning to end; thoroughly.

I have heard it over,
And it is nothing, nothing in the world;
Unless you can find sport in their intents.
Shak., M. N. D., v. 1. 77.

I since then have number'd o'er Some thrice three years. Tennyson, In Memoriam, Conclusion.

10. In excess; beyond that which is assigned or required; left; remaining: as, nineteen contains five three times and four over.

That which remains the over lay up for you to be kept until the morning.

Ex. xvi. 23.

That they may have their wages duly paid 'em,
And something over to remember me by.
Shak., Hen. VIII., lv. 2. 151.

11. In or to an excessive degree; too; excessively: as, to be over careful; over hot; over hasty: in this sense commonly written as in

composition, with a hyphen. Or thay flitte over farre vs froo,
We sali garre feste tham foure so fast.

York Plays, p. 86.

Tertullian over often through discontentment carpeth injuriously at them. Hooker, Eccles. Polity, iv. 7.

Gray night made the world seem over wide, And over empty. empty.
William Morris, Earthly Paradise, III. 255.

12. Again; once more: as, I will do it over.

My villany they have upon record; which I had rather seal with my death than repeat over to my shame.

Shak., Much Ado, v. 1. 248.

The thoughts or actions of the day are acted over and choed in the night.

Sir T. Browne, Dreams.

13. In repetition or succession: as, he is rich enough to buy and sell you twice over.

You shall have gold
To pay the petty deht twenty times over.
Shak., M. of V., iii. 2. 309.

She weeps:
'Sdeath! I would rather fight thrice o'er than see it.

Tennyson, Princess, vi.

14. At an end; in a state of completion or cessation; in the past: as, all is over; is the meeting over?

Lo, the winter is past, the rain is over and gone. Cant. ii. 11.

Athelstau, his anger over, soon repented of the fact.

Milton, Ilist. Eng., v.

Oh! Isaac, those days are over. Do you think there are any such fine creatures now living as we then conversed with?

Steele, Tatler, No. 208.

All over with. See all, adv.—Over again, once more; with repetition.

O kill not all my kindred o'er again.

Proofs that Miss Baby would prove "her mother over Scott, Pirate, iv.

Over against, opposite; in front of.

Over a gens the forseyd yie of Cirigo to the ac wardes ys the Stopuil of Craggs called in Greke Obaga, for it ys leke an egge. Torkington, Diarie of Eng. Travell, p. 19.

There was Mary Magdalene, and the other Mary, sitting over against the sepulchre.

Mut. xxvli. 61.

Over and above. (a) Besides; in addition.

He gained, over and above, the good will of the people.

Sir R. L'Estrange.

(b) Very; in great measure or degree: as, he is not over and above well. [Colloq.]

She is not over and above haie. Smollett, tr. of Gil Blas.

Over and over, repeatedly; once and again.

For all of ancient that you had before (I mean what is not borrowed from our store) Was errour fulminated o'er and o'er. Dryden, Hind and Panther, ii. 584.

Bedloe was sworn, and, being asked what he knew against the prisoner, answered, Nothing. . . . Bedloe was questioned over and over, who still swore the same bilk. Roger North, Examen, p. 213.

Roger North, Examen, p. 213.

To blow, do, give, hold, etc., over. See the verbs. [Over is much used as the first element in compounds, denoting either a going or passing over, through, ncross, etc., as in overcast, overthrow, etc., or as a preposition with a noun, as overboard, oversea, etc., or denoting, with a verb, excess or superiority, as in overact, overcome, etc. In the last use it may be joined with almost any verb. Only a few, comparatively, of such compounds are entered in this work. As a prefix, as well as when a distinct word, over is often poetically contracted into o'er.]

DVET (ô'ver), a, and n. [cover. nath 1 T a. 1

over (ō'ver), a. and a. [\(\) over, adv.] I. a. 1. Upper.

2. Superior.

The over-lord, or iord paramount, or chief-superior, the under or middle, or mesne lord, and the vassal under him, formed ranks of manifest diversity.

Brougham.

3. Outer; serving as or intended for an outer

eovering: as, overshoes; an overcoat. [Used chiefly in composition.]

II. n. 1. In cricket, the number of balls de-11. n. 1. in cricket, the number of balls delivered between successive changes of bowlers; also, the part or section of the game played between such changes. When the prescribed number of balls (four in first-class matches in England before 1899, five from that date) have been bowled, the umpire at the bowler's end calls out "Over!" another bowler takes his place at the other wicket, and the fielders change their places to suit the change of bowling.

2. An excess; the amount by which one sum or carantity exceeds another

or quantity exceeds another.

In counting the remittances of bank-notes received for redemption during the year, there was found \$25,528 in overs, being amounts in excess of the amounts claimed, and \$8,246 in shorts, being amounts less than the amounts claimed.

Rep. of Sec. of Treasury (United States), 1886, p. 180.

Maiden over. See maiden. over (ō'ver), r. [over, adv. In the intrans. use elliptical, a verb go or come, etc., being understood.] I. trans. To go over; leap or vault over, as in the game of leap-frog. [Rare.]

Never stopping for an instant to take breath, but over-ting the highest [tombstones] among them, one after the other. Dickens, Pickwick, xxix.

II. intrans. To go, pass, or climb over.

I'll over then to England with this news, And make this marriage to be solemnized, Shak., 1 Hen. VI., v. 3, 167.

overabound (o"ver-a-bound'), v. i. To abound to excess; be too numerons or too pleutiful; be

superabundant.

The world over-aboundeth with malice, and few are delighted in doing good unto men.

Hooker, Eccles. Polity, v. 71.

If people overabound, they shall be eased by coloules.

Burton, Anat. of Mel., To the Reader, p. 68.

overact (ō-ver-akt'), v. I. trans. 1. To act so that the acting is overdone; act (a part) in an extravagant or unnatural manner.

If she insults me then, perhaps I may recover pride enough to rally her by an over-acted submission.

Cibber, Carcless Husband.

Good men often blemish the reputation of their piety by overacting some things in religion. Tillotson.

21. To over-influence; act upon unduly.

Now might be seen a difference between the silent or down-right spok'n affection of som Children to thir Parents and the talkative obsequiousness of others; while the hope of Inheritance over-acts them, and on the Tongues end enlarges their duty.

Müton*, Illst. Eng., 1.

II, intrans. To act more than is necessary.

You overact, when you should underdo; A little eall yourself again and think. B. Jonson. There while they acted, and overacted, among other young scholars, I was a spectator.

Milton, Apology for Smeetymunus.

overall (ō'ver-âl'), adv. [〈ME. overall, overal = D. overal = Ml.G. overal = OlfG. ubar al, Ml.G. über al, G. überall = Sw. öfverallt = Dan. overalt; as over + -all.] 1. All over; in all directions; everywhere; generally.

lie was nawher welcome for hus meny tales, Ouer-al houted out and whote trusse, Piers Plowman (C), iii. 228.

And knowyn ouerall ryght openly
That thay discended be of that line hy.
Rom. of Partenay (E. E. T. S.), i. 6283.

But mongst them all was none more courteous Knight Then Calidore, beloved over-atl. Spenser, F. Q., VI. i. 2.

2. Beyond everything; preëminently; especially.

Kepe hom from company and comonyng of folke; And, ouer all, there enesty attell to sane. Destruction of Troy (E. E. T. S.), 1. 2965.

overall (ô'ver-âl), n. An external eovering; specifically, in the plural, loose trousers of a light, strong material, worn over others by workmen to protect them from being soiled; also, in the plural, waterproof leggings.

The vesturid Tissue, namely, of woollen or other cloth, which Man's Soul wears as its outmost wrappage and over-all.

Carlyle, Sartor Resartus (1831), p. 2.

He wore a round-rimmed hat, straight-bodied cont with iarge pewter buttons, and a pair of overalls buttoning from the hip to the ankle.

S. Judd, Margaret, ii. 11.

over-anxiety (ö'vėr-ang-zī'e-ti), n. The state of boing over-anxious; excessive anxiety. Roget. over-anxious (ö'vėr-angk'shus), a. Anxious

It has a tendency to encourage in statesmen a meddling, intriguing, refining, over-anxious, over-active habit.

Cut the ouer cruste to your sonerayne.

Babees Book (E. E. T. S.), p. 271. over-anxiously (ō"ver-angk'shus-li), adv. In an over-anxious manner; with excessive solieitude.

overarch (ō-ver-ärch'), v. t. I. trans. 1. To cover with or as with an arch.

Oaks and elms
Whose outsprend branches overarch the glade.
Cowper, Task, vi. 71.

2. To form into an arch above.

Tbick as autumnal leaves that strow the brooks In Vallombrosa, where the Etrurian shades High overarch'd imbower. Milton, P. L., l. 304.

II. intrans. To hang over like an arch. Hast thou yet found the *over-arching* bower Which guards Parthenia from the sultry hour? *Gay*, Dione, iii. 2.

overawe (ō-ver-â'), v. t. To restrain, subdue, or control by awe, fear, or superior influence. None do you [churchmen] like but an effeminate prince, Whom, like a school-boy, you may over-awe.

Shok., 1 Hen. VI., i. 1. 36.

=Syn. To intimidate, eow, dannt.

overawning (ō-ver-â'ning), a. [< over + *awning, ppr. of *awn, v., developed from awning, n.] Covering as an awning or canopy; overshadowing.

Above the depth four over-awning wings, Unplum'd and huge and strong, Unplum d and mage

Bore up a little car.

Southey, Thalaba, xli. at. 13.

overbalance (ô-vèr-bal'ans), v. t. 1. To exeeed in weight, value, or importance; surpass; preponderate over.

The hundred thousand pounds per annum wherein we overbalance them in trade must be paid us in money.

Locke.

2. To destroy the balance or equilibrium of; eause to lose balance: often with a reflexive pronoun: as, to overbalance ourselves and fall.

overbalance (ō-ver-bal'ans), n. Excess of weight or value; something which is more than an equivalent; a counterbalance: as, an overbalance of exports.

The racking pains of guilt, duly awakened, are really an verbalance to the greatest sensual gratifications.

Bp. Atterbury, Sermons, II. xvi.

Were it [the judicial power] Joined with the executive, this union might soon be an over-balance for the legislative.

Blackstone, Com., I. vil.

over-battle (ō-ver-bat'l), a. [< over + battle3.]

Too fertile; too rich.

For in the Church of God sometimes it comet to pass as in over battle grounds, the fertile disposition whereof is

Hooker, Eeeles. Polity, v. 3.

overbear (ô-vêr-bar'), v. t. 1. To bear down; overpower; bring under; overwhelm; overcome by superior force: literally or figuratively.

Overborne with the weight of greater men's judgments.

Hooker, Eccles. Polity, Pref., iv.

Weak shoulders, overborne with burthening grief.

Shak., 1 Hen. VI., ii. 5. 10.

The barons overbear me with their pride.

Marlowe, Edward II., iii. 2.

2†. To bear or impel across or along.

Him at the first encounter downe he smote, And overbore beyond his crouper quight. Spenser, F. Q., IV. lv. 40.

overbearance; (ō-vér-bãr ans), n. [〈 overbear + -ance.] Overbearing behavior; arrogance; imperiousness. [Rare.]

Wili this benevolent and lowly man retain the same front of haughtiness, the same brow of overbearance f

Brooke, Fool of Quality, ix.

overbearing (ō-ver-bar'ing), p. a. 1. Bearing down; repressing; overwhelming.

Take eare that the memory of the learner be not too much crowded with a tunultuous heap or overbearing multitude of documents or ideas at any one time.

Watts, Improvement of the Mind, i. 17.

2. Haughty and dictatorial; disposed or tending to repress or subdue in an imperious or insolent manner: as, an overbearing disposition or manner.

An overbearing race,
That, like the multitude made faction-mad,
Disturb good order, and degrade true worth.

Courper, Task, lii. 672.

=Syn. 2. Domineering, lordly, arrogant.
overbearingly (ō-ver-bār'ing-li), adv. In an overbearing manner; imperiously; with arrogant effrontery or boldness; dogmatically, overbearingness (ō-ver-bar'ing-nes), n. O bearing or arrogant character or conduct.

overbid (ō-ver-bid'), v. [= D. overbieden = G. überbieten = Sw. öfverbinda = Dan. overbyde; as over + bid.] I. trans. To outbid; overpay; do mere than pay for.

A tear! You have o'erbid all my past sufferings, And all my future too. Dryden, Spanish Friar, il. 1.

II. intrans. To bid more than a just price; offer more than an equivalent.

Young Loreless. What money? Speak.

More. Six thousand pound, sir.

Cap. Take It, h'as overbidden, by the sun! Bind him to his bargain quickly. Beau. and FL, Scornful Lady, ii. 3.

overbidet (ō-vèr-bīd'), v. t. [ME. overbiden; < AS. oferbidan, outlast, < ofer, over, + bīdan, bide: see bide.] To outlive; survive.

Grace to overbyde hem that we wedde, Chaucer, Wife of Bath's Tale, l. 404.

overblow (ō-vėr-blō'), v. [ME. overblowen; < over + blow¹.] I. intrans. 1†. To blow over; pass over; pass away.

over; pass away.

The sulphurous hall,
Shot after us in storm, o'erblown hath laid
Milton, P. L., 1. 172.

2. To blow hard or with too much violence.

They commaunded the Master and the companie hastily to get out the ship; the Master answered that it was vipossible, for that the winde was contrary and ouerblowed.

Hakluyt's Voyages, II. 185.

Finding it was likely to overblow, we took in our sprit-ll. Swift, Gulliver's Travels, il. 1. sail

II. trans. 1. To blow over or across.

So shall her eitheres werke been overblowe With colde or hoote under the signes twelve. Palladius, Husbondrie (E. E. T. S.), p. 30.

A sand-built ridge Of heaped hills that mound the sea, Over-blown with murmurs harsh, Tennyson, Ode to Memory.

2. To blow away; dissipate by or as by wind.

Time it is, when raging war is done,
To smile at scapes and perils overblown.

Shak., T. of the S., v. 2. 3.

When this cloud of sorrow's overblown.

Waller, Death of Lady Rich, 1. 45.

3. To blow or play (a musical wind-instrument) with sufficient force to sound one of the harmonies of the tube instead of its fundamental Homes of the table that the thorn and the trumpet, are nearly always thus blown; while wooden instruments, like the flute and the clarinet, are played in both

ways. overblow² (ō-vèr-blō'), v. t. [$\langle over + blow^2 \rangle$.] To eover with blossoms or flowers.

He overblows an ugly grave
With violets which blossom in the apring.
Mrs. Browning, Aurora Leigh, vii.

overblowing (ô-vêr-blô'ing), n. The act, proeess, or result of blowing or playing a musical wind-instrument so as to sound one of the harmonies of the tube instead of its fundamental

overblown¹ (ō-vèr-blōn'), p. a. [Pp. of over-blow¹.] 1. Blown over, as wind or storm; hence, past; at an end.

Being seated, and domestic broils Clean over-blown, themselves, the conquerors, Make war upon themselves. Shak., Rich. III., ii. 4. 61.

Led with delight, they thus beguile the way,
Untili the biustring storme is overblowne.

Spenser, F. Q., I. i. 10.

2. In the Bessemer steel process, injured by the continuance of the blast after the carbon has been removed; hurnt.

overblown² (ō-ver-blon'), a. [Pp. of overblow².]

Past the time of blossoming or blooming; withered as a flower

ered, as a flower.

Thus overblown and seeded, I am rather Fit to adoru his chimney than his bed.

Beau. and Fl., Knight of Malta, iv. 1.

His head was bound with pansles overblown.

Shelley, Adonsis, st. 33.

Shelley, Adonais, st. 33.

overboard (ō'vèr-bōrd), adv. [< ME. overbord, <
AS. ofer bord (= D. overboord = Icel. ofrbordh =
Dan. overbord), < ofer, prep., over, + bord,
board, side: see over and board.] Over the
side of a ship, usually into the water; out of or
from on board a ship: as, to fall overboard.

But the hert ful hastill hent hire vp in armes,
And bare hire forth over-bord on a brod planke.

William of Palerne (E. E. T. S.), 1. 2778.

What though the mast be now blown overboard,
The cable broke, the holding-anchor lost?

Shak., 3 Hen. VI., v. 4. 3.

The owners partly cheated, partly robbed of truth, despoiled of their rich fraight, and at last turned over-boord
into a sea of desperatioo.

Bp. Hall, Best Bargain.

To throw overboard, to throw out of a ship; hence, to

To throw overboard, to throw out of a ship; hence, to discard, desert, or betray.

Overbody (ō-vèr-biz'i), a. Too busy; also, obtrusively officious.

overbody (ō-vèr-biz'), v. t. 1. To buy at too dear a rate; pay too high a price for.

You bred him as my playfellow and he is

Then was the priest set to con his motions and his postures, his liturgles and his lurrles, till the soul by this means of overbodying herself, given up justly to fieshly delights, bated her wing space downward.

Milton, Reformation in Eng., i.**

Overbold (ö-ver-bold'), a. Unduly bold; bold to oxcess; forward; impudent.

Have I not reason, beldams as you are, Saucy and overbold? Shak., Macbeth, iii. 5. 3.

The island-princes over-bold

Have eat our substance.

Tennyson, Lotus-Eaters, Choric Song.

over-boundt (ō'ver-bound), adv. Across. They went together lovingly and joyfully away, the greater ship towing the lesser at her stern all the way overbound.

N. Morton, New England's Memorial, p. 124.

overbowt (ō-ver-bou'), v. t. To bow or bend

over; bend too far in a contrary direction. That old error . . . that the best way to straighten what is crooked is to overbow it.

Fuller.

with too strong a bow.

An archer is said to be over-bowed when the power of his bow is above his command.

Encyc. Brit., II. 378.

overbrim (ō-ver-brim'), v. I. intrans. 1. To flow over the brim or edge: said of a liquid. Imp. Dict.—2. To be so full as to overflow the brim: said of the vessel or cavity in which any

Till the cup of rage o'erbrim.

II. trans. To fill to overflowing; overfill.

Leading the way, young damsels danced along, . . . Each having a white wicker, overbrimmed With April's tender younglings. Keats, Endymion, i. over-brimmed (ō-vèr-brimd'), a. Having a

projecting or too large brim.

An over-brimmed blue bonnet.

overbrood (ō-vėr-bröd'), v. t. To brood over; spread or he extended above, as if to protect or foster.

O dark, still wood! And stiller skies that *overbrood* Your rest with deeper quietude! *Whittier*, Summer by the Lakeside.

overbrow (ō-ver-brou'), v. t. To hang over like

a brow; overhang. Where, tangled round the jeslous steep, Strange shades o'erbrow the vallies deep. Collins, The Poetical Character.

overbuild (ō-ver-bild'), v. I. trans. 1. To cover, overhang, span, or traverse with a build-ing or structure; build over.

The other way Satan went down
The causey to hell-gate; on either side
Disparted Chaos overbuit exclaim'd,
And with rebounding surge the bars assail'd.

Mitton, P. L., x. 416.

2. To build more than the area properly admits of, or than the population requires: as, that part of the town is overbuilt.

II. intrans. To build beyond the demand;

build beyond one's means.

overbulkt (ō-ver-bulk'), v. t. To oppress by bulk; overtower; overwhelm.

The seeded pride
That hath to this maturity blown up
In rank Achilies must or now be eropy'd,
Or, shedding, breed a nursery of like evil,
To overbulk us all.

Shak., T. and C., i. 3. 320.

overburden, overburthen (ō-ver-ber'dn, -THn), v. t. To load with too great burden or weight; overload; overtask: as, trees overburdened with

But I neither wil for so plain a matter ourburden the reader in this boke, with the more manyfold then necessary rehersyng of euery place. Sir T. More, Works, p. 824.

The overburdened mind
Broke down; what was a brain became a blaze.
Browning, Ring and Book, I. 93.

overburden (ō'vèr-bèr'dn), n. Detrital material or rock which has to be removed, as being of no value, in order to get at some valuable substance beneath, which it is intended to mine or quarry; used in reference to quarrying or except in the properties. cavating clay and similar materials.

In its native state china clay generally occurs in extensive masses beneath several feet of superstratum termed overburden.

Overburn (ō-vèr-hèrn'), v. I. trans. 1. To

burn too much or unduly.

Take care you overburn not the turf; it is only to be burnt so as to make it break.

Mortimer.

2†. To cover with flames. Davies.

II. intrans. To burn too much; be overzealous; be excessive: as, overburning zeal.

overbusy (ō-ver-hiz'i), a. Too busy; also, ob-

You bred him as my playfeilow, and he is A man worth any woman, overbuys me Almost the sum he pays. Shak., Cymbeline, i. 1. 146.

A wit is a dangerous thing in this age; do not over-buy it.

B. Jonson, Bartholomew Fair, i. 1.

2. To buy to too great an extent. **overby** $(\bar{o}\text{-ver-bi'})$, adv. [Se. also owerby, o'erby; $\langle over + by^1 \rangle$] A little way over; a little way

overcanopy (ō-ver-kan'ō-pi), v. t. To cover with or as with a canopy.

Where oxlips and the nodding violet grows, User carlips and the nodding violet grows, Quite over-canopied with luscious woodbine, With sweet musk-roses and with eglantine.

Shak., M. N. D., ii. 1. 251.

overcapable (ō-ver-kā'pa-bl), a. Too capable

Credulous and overcapable of such pleasing errors.

Hooker.

overbowed (ō-ver-bod'), a. In archery, equipped overcare (ō'ver-kar), n. Excessive care or

And nauseous pomp would hinder half the prayer.

Dryden, tr. of Persius's Satires, it. 81.

overcark† (ō-ver-kārk'), v. t. [< ME. overearken; < over + eark.] To overcharge; overburden; harass.

The embelif orisonte, wher as the pol is enhawsed upon the orisonte, overkervith the equinoxial in embelif angles.

Chaucer, Astrolabe, ii. 26.

overcast (ō-vér-kást'), v. [〈 ME. overcasten (= Sw. ōfrerkasta = Dan. overkaste); 〈 over + east¹.] I. trans. 1. To throw over or across.

His folk went vpto lond, him seiuen was the last, To bank ouer the sond, plankes thei ouer kast. Rob. of Brunne, p. 70.

2. To cover; overspread.

The colour wherewith it overcasteth itself.

Hooker, Eccles. Polity.

3. To cloud; darken; cover with gloom.

Right so can geery Venus overcaste
The hertes of hire folk, right as hire day
Is gereful, right so chaungeth she array.
Chaucer, Kuight's Tale, 1. 678.

The day with cloudes was suddeine overcast.

Spenser, F. Q., 1. i. 6.

Hie therefore, Robin, overcast the night; The starry welkiu cover thou snon With drooping fog as black as Acheron. Shak., M. N. D., iii. 2. 355.

My Brain was o'ercast with a thick Cloud of Melancholy.

Howell, Letters, I. vi. 16. 4. To cover with skin, as a wound; hence, to

have (a wound) healed. See that . . . the red stag does not gaul you as it did Diccon Thorburn, who never overcast the wound that he took from a buck's horn. Scott, Monastery, xiv.

5. To east or compute at too high a rate; rate too high.

The King in his accompt of peace and caimes did much outer-cast his fortunes.

Bacon, Hist. Hen. VII., p. 17.

6. In sewing, to fasten by stitching roughly through and over two edges of a fabric. Also overseam.

And Miss Craydocke overcasted her first button-hole nergetically. Mrs. Whilney, Leslie Goldthwaite, ix. energetically. energetically. Mrs. Whiney, Lesie Goldiwsite, in Overcast stitch, a stitch used to work the edges of raised pieces in applique work or openings, such as eyelet-holes, and also to produce a raised ridge by covering with the stitch a cord or braid which is laid upon the foundation.

II. intruns. To become cloudy or dull; be-

come dark or gloomy.

And they indeed had no cause to mistrust; But yet, you see, how soon the day o'ercast. Shak., Rich. 111., iii. 2. 88.

Toward evening it begane to over-cast, and shortly after praine. Bradford, Plymouth Plantation, p. 142, note. overcasting (ō'ver-kas"ting), n. 1. A hook-binders' method of oversewing, in hemstitch style, the edges of a section of single leaves. It is done to give the section the pliability of folded double leaves.—2. In sewing, oversewing two edges of a fabric by whipping them together.

overcatch (ō-ver-kach'), v. t. 1. To catch up with; overtake; reach.

She sent an arrow forth with mighty draught,
That in the very dore him overcaught.

Spenser, K. Q., IV. vii. 31.

2. To outwit; deceive.

For feare the Ducke with some odde craft the Goose might overcatch. Breton, Strange Newes, p. 13. (Davies.)

overcharge (ō-ver-charj'), v. t. [< ME. over-chargen; < over + charge. Cf. overcark.] I.

The chargen is burden to express a converse. chargen; < over + charge. Cf. overcark.] 1. To charge or burden to excess; oppress; overburden.

Thei were weri of fougten and feor ouercharged.

Joseph of Arimathie (E. E. T. S.), i. 552.

Sometimes he calls the king, And whispers to his pillow as to him The secrets of his overcharged soui. Shak., 2 Hen. VI., iii. 2. 376.

They had not march'd long when Casar discerns his egion sore overcharg'd.

Milton, Hist. Eng., ii. Legion sore overcharg'd.

2. To put too great a charge in, as a gun.

These dread curses, like the sun gsinst giass, Or like an overcharged gun, recoil, And turn the force of them upon thyself.

Shak., 2 Hen. VI., iii. 2. 331.

3. To surcharge; exaggerate: as, to overcharge a statement.

Characters, . . . both in poetry and painting, may be a little overcharged, or exaggerated.

Goldsmith, Cultivation of Taste.

4. To make an exorbitant charge against; demand an excessive price from.

nd an excessive price from

Here's Gloucester, a fee to citizens,
One that still motions war and never peace,
O'ercharging your free purses with large fines.
Shak., I Hen. VI., l. 3. 64.

5. To make an extravagant charge or accusation against.

There cannot be a deeper atheism than to impute contradictions to God, neither doth any one thing so over-charge God with contradictions as the transubstantiation of the Roman church.

Donne, Sermons, iv.

den; harass.

Shal nother kyng ne knyzt constable ne meyre
Ouer-cark the comune. Piers Plowman (C), iv. 472.

Overcharged mine (milt.). See mine2.

Overcharge (ō'vèr-chārj), n. [< overcharge, v.]

1. An excessive charge, load, or burden; the state of being overcharged.

Thou srt a shameless villain;
A thing out of the overcharge of nature,
Sent, like a thick cloud, to disperse a plague
Upon weak catching women.

Beau. and Fl., Maid's Tragedy, v. 2.

2. A charge, as of gunpowder or electricity, A charge, as of gunpowder or electricity, beyond what is necessary or sufficient.—3. A charge of more than is just; a charge that is too high or exorbitant; an exaction.
 over-chord (ō'vèr-kôrd), n. See major, 4 (f).
 overclimb (ō-vèr-klim'), v. t. To climb over.
 This fatal gin thus ouerclambe our walles, Stuft with arm'd men.
 Surrey, Æneid, ii.

overcloset (ō-ver-klōz'), v. t. [< ME. overclosen; < over + close1.] To close over; overshadow.

This eclipse that ouer-closeth now the sonne.

Piers Plowman (C), xxi. 140.

over-cloth (δ 'vėr-kl δ th), n. A blanket or endless apron which conveys the paper to the pressrolls in a straw-paper machine. See blanket, 6.

It is highly requisite that the paper be well pressed and dried on the cylinders of the press, and that the over-cloth be neither too dry nor too damp.

Sci. Amer., N. S., LIX. 81.

overcloud (ō-ver-kloud'), v. t. To cover or overspread with clouds; hence, to cover with gloom, depression, or sorrow.

O'erclouded with a constant frown.

Cowper, Conversation, i. 339.

overcloy (ō-ver-kloi'), v. t. To cloy or fill beyoud satiety.

Whem their o'er-cloyed country vemits forth To desperate ventures and assured destruction. Shak., Rich. III., v. 3. 318.

overcoat (ô'vêr-kôt), n. A coat worn over all

the other dress; a top-coat; a greatcoat.

overcoating (ō'vèr-kō-ting), n. [< overcoat +
-ing¹.] Stuff or material from which overcoats
are made.

overcolor, overcolour (ō-ver-kul'or), r. t. To color to excess or too highly; hence, to exag-

Perhaps Mr. Froude, who has the pen of a great artist, has somewhat over-coloured or overshaded both the brightest and the darkest scenes. Edinburgh Rev., CXLV. 326.

overcomable (ō-vèr-kum'a-bl), a. [ME. over-comabytle; < overcome + -able.] That may be

overcome (overcome + dot.) That may be overcome. Cath. Ang., p. 263.

overcome (over-kum'), v. [< ME. overcomen, overcumen, < AS. ofercuman (= D. MLG. overkomen = OHG. ubarqueman, MHG. überkomen, G. überkommen = Sw. öfrerkomma = Dan. over-komme), overcome, < ofer, over, + euman, come: see over and come.] I. trans. 1†. To come over; move or pass over or throughout.

Can such things be, And overcome us like a summer's cloud, Without our special wonder? Shak., Maebeth, iii. 4. 111.

2t. To reach or extend over or throughout; spread over; cover; overflow; surcharge.

To an hilles side, which did to her bewray
A little valley subject to the same,
All covered with thick woodes that quite it overcame.

Spenser, F. Q., HI. vii. 4.

Calus Marcius was
A worthy officer i' the war; but insolent,
O'ercome with pride, ambitious past all thinking,
Self-loving.

Shak., Cor., iv. 6. 31.

Self-loving.

About his [Hector's] lips a fome
Stood, as when th' ocean is inrag'd; his eyes were overcome
With ferver, and resembl'd flames, set off by his darke
Chapman, Iliad, xv.

Th' unfallow'd glebe
Yearly o'ercomes the granaries with stores
Of gelden wheat.

J. Philips, Cider, i.

3†. To overtake.

If meadow be forward, be mowing of some, But mow as the makers may well overcome. Tusser, Five Hundred Points of Good Husbandry, p. 162.

4. To overwhelm; oppress; overpower; surmount; conquer; vanquish; subdue.

Athre cunne wise he [Sathanas] vondi hyne bi-gon, As he vondede Adam and hyne ouer-com. Old Eng. Misc. (E. E. T. S.), p. 38.

Be not overcome of evil, but overcome evil with good. Rom. xii. 21.

In some things to be evercome is more honest and lauda-le then to conquer. Milton, Eikonoklastes, ix.

5. To get beyond; outstrip; excel.

And mizte no kynge ouercome hym as bi kunnyng of speche, Piers Plowman (B), x. 449.

They wound us with our own weapons, and with our owne arts and sciences they overcome us.

Milton, Areopagliica, p. 14.

There is many a youth
Now erescent, who will come to all I am,
And overcome it. Tennyson, Lancelot and Elalue.

=Syn. 4. Vanquish, Subdue, etc. See conquer.
II. intrans. To gain the superiority; be vic-

torious; conquer. For in the Olde Testament it was ordyned that whan novercomen he scholde be crowned with Palme.

Mandeville, Travels, p. 11.

To him that overcometh will I grant to sit with me in my throne, even as I also overcame, and am set down with my Father in his throne. Rev. lil. 21.

In thirteen battles Salisbury o'ercame;
Henry the Fiith he first train'd to the wars.

Shak., 1 Hen. VI., i. 4. 78.

overcomer (ō-ver-kum'er), n. One who over-

comes, vanquishes, or surmounts.

And than sail thou be sothefastly Jacob, and energanger and energement over-diligent (ō-ver-dil'i-jent), a. Diligent to excess.

Hampole, Prose Treatises (E. E. T. S.), p. 30. over-discharge (ō'ver-dis-charj'). n. The dis-

overcominglyt (o-ver-kum'ing-li), adv. In an overcoming or overbearing manner.

That they should so boldly and overcomingly dedicate to him such things as are not fit.

Dr. II. More, Couj. Cabbala (1653), p. 73.

over-confidence (ō-ver-kon'fi-dens), n. The state of being over-confident; excessive confidence.

The labour of wicked men is . . . to over-cloud joy with over-confident (ō-vèr-kon'fi-dent), a. Confisorrow at least, if not desolation.

Abp. Laud, Sermons, p. 84. (Latham.)

Over-confidently (ō-vèr-kon'fi-dent-li), adr. In

over-confidently (ō-vér-kon'fi-dent-li), adv. In an over-confident manner.

over-corrected (o"ver-ko-rek'ted), a. In opties.

overcount (5-ver-kount'), r. t. 1. To rate above the true value.—2. To outnumber.

We'll speak with thee at sea; at land thou know'at llow much we do o'er-count thee,
Shak., A. and C., if. 6. 26. overcover (ō-vėr-kuv'ėr), v. t. To cover over;

cover completely. Shut me nightly in a charnel-house, O'er-cover'd quite with dead men's rattling bones. Shak., R. and J., iv. 1. 82.

overcrawt (ō-ver-krâ'), v. t. Same as over-crow. Spenser, Shep. Cal., February. overcritict (ō'ver-krit-ik), n. One who is eriti-

cal beyond measure or reason; a hypercritic.

Let no Over-critick eauslesly cavill at this coat [of arms] as but a moderne bearing. Fuller, Worthles, Devon, 1. 431. **overcrow** (ō-vèr-krō'), v. t. To triumph over; erow over; overpower.

erow over; overpower.

O! I die, Heratie;
The potent poison quite o'er-crows my spirit.
Shak., Hamlet, v. 2. 364.

overcrowd (ō-vèr-kroud'), v. t. To fill or erowd to excess, especially with human beings.

overcup-oak (ō'vèr-kup-ōk), n. 1. The buroak. See oak, 1.—2. The swamp post-oak. See post-oak.

Ionge weie he sithen ouer-cam.

post-oak.

Genesis and Exodus (E. E. T. S.), 1. 1633. over-curious (ō-ver-kū'ri-us), a. Curious or

overcurtain (ō-ver-ker'tān), r, t. To eover; shadow; obscure.

To see how sins e'ercurtained by night.

Brathwayt, Nature's Embassie. (Encyc. Dict.)

overdare (ō-vėr-dãr'), r. I. intrans. To exceed in daring; dare too much or rashly; be

Let not the spirit of Æacidea
Be over dar'd, but make him know the mightiest Deities
Stand kind to him.

Chapman, Iliad, xx. 116.

overdaring (o-ver-dar'ing), a. Unduly or imprudently bold; foolhardy; imprudently rash.

The over-daring Talbot llath sulfied all his gloss of former honour By this unheedful, desperate, wild adventure. Shak., 1 Hen. VI., iv. 4. 5.

Could you not cure one, sir, of being too rash And over-daring? there, now, 'a my disease; Fool hardy, as they say.

Fletcher (and another), Love's Cure, iii. 1.

overdark (ō-ver-dark'), adv. Till after dark; after dark. [Rare.]

Whitefield would wander through Christ-Church meadows overdark.

North British Rev.

overdate (ō-ver-dat'), v. t. To date beyond the proper period; cause to continue beyond the proper date.

Winnew'd and sifted from the chaffe of overdated Cere-nonies. Milton, Reformation in Eng., i. menies.

overdealt (ō'vèr-dēl), n. Amount left over; execss.

The overdeal in the price will be double. overdedet, n. [ME., < over + dede, E. deed.]

Overdoing; excess.

Vor me seel euremo habbe drede thet me ne mys-nyme be ouerdede [i. e., for they shall evermore have dread that they do not mistake by excess].

Ayenbite of Inwyt (E. E. T. S.), p. 55.

overdedet, a. [ME., < overdede, n.] Excessive. Inne mete and inne drinke ic habbe ibeo ouerdede. Old Eng. Misc. (E. E. T. S.), p. 193.

over-development (o "ver-de-vel'up-ment), n. or done with an excitant of too great strength. With under-exposed plates the result is usually a harsh black-and-white picture without half-tones, or a badly stained film; with over-exposed plates, flat or fogged pictures

overdight (ō-vèr-dīt'), a. Decked over; overspread; covered over.

And in the midst thereof a silver seat,
With a thick Arber goodly over-dight.

Spenser, F. Q., 11. vii. 53.

charge of an accumulator or storage-battery beyond a certain limit: an operation which is

beyond a certain limit: an operation which is generally injurious to the battery.

overdo (ō-vèr-dŏ'), v. [< ME. overdon, < AS. oferdōn (= OHG. ubartuon, ubertuan, MHG. übertuon, G. überthun), do to excess, < ofer, oyer, + dōn, do: see do¹.] I. trans. 1. To do to excess; hence, to overact; exaggerate.

over-dreep

In wedes and in wordes bothe Thei ouerdon hit day and uyght, Piers Plowmon (C), xiv. 191.

Suit the action to the word, the word to the action; with this special observance, that you o'erstep not the modesty of nature: for anything so overdone is from the purpose of playing.

Shak., Hamlet, iii. 2. 22.

2. To earry beyond the proper limit; earry, prosecute, etc., too far.

This business of keeping cent-shops is overdone, like all other kinds of trade, handleraft, and bodily labor. I know it to my cost!

Hauthorne, Seven Gables, iii. it to my cost!

3. To cook too much: as, the roast is overdow.
4. To fatigue or harass by too much action or labor: usually reflexive or followed by it.

Are there five boys in an average class of sixty in any of our public schools who can run half a mile in even three minutes and a half without being badly blown and looking as if they had been overdoing themselves?

Harper's Mag., LXXIX. 242.

5. To surpass or exceed in performance.

Are you she
That over-did all ages with your honour,
And in a little hour dare lose this triumph?
Fletcher, Double Marriage, iv. 3.

Resolute hungers Know neither fears nor faiths; they tread on ladders, Ropes, gallows; and overdo all dangers.

Fletcher, Bonduca, ii. 2. II. intrans. To do too much; labor too hard.

Nature . . . much oftener overdoes than underdoes ; . . . you will find twenty eggs with two yolks for one that has none.

N. Grew.

Fear still supercrogates and overdoes.
South, Sermons, VIII. viii.

overdoer (ō-vèr-dö'èr), n. One who overdoes; one who does more than is necessary or expe-

Do you know that the good creature was a Methodist in Yorkshire? These overdoers, my dean, are wicked wretches; what do they but make religion look unlovely, and put underdoers out of heart?

Richardson, Sir Charles Grandison, V. 50. (Davies.) oo daring.

II. trans. To dishearten; discourage; daunt.

Let not the spirit of Æacidea
overdose (ō'vér-dōs'), v. t. To dose excessively.
overdose (ō-vér-dōs'), v. t. To dose excessively.
overdraft, overdraught (ō'vér-draft), v. 1.

(a) In furnaces of steam-boilers, and generally.

in domestic furnaces and stoves, a draft of air admitted over, and not passing through, the ignited fuel. (b) In kilns for bricks and tiles, a form of construction whereby the kiln is heated from the top toward the bottom. After a prelimioary heating of the kiln, the stopping of upper and opening of lower chimney-connections compel the products of combustion first to ascend exterior flues, and then to pass over and down through the contents of the kilo, and to escape through lower chimney-connections. The everdraft consists of exterior flues leading from the furnace, extending upward to a chamber or chambers, or flues, over the contents of the kiln, and there connecting with the chimney-flue, and also of other flues connecting the bottom of the kiln with the bottom of the chimney-flue or flues. The term overdraft is also applied to the circulation, as described shove, of the heated products of combustion; and a kiln thus constructed is called an overdraft-kiln.

2. The amount by which a draft exceeds the form of construction whereby the kiln is

2. The amount by which a draft exceeds the snm against which it is drawn; a draft against a balance greater than the balance itself.

overdraw (ō-ver-dra'), v. I. trans. 1. To draw or strain too much.

Mr. Addenbrooke has, we think, most decidedly over-drawn the bow in endeavouring to make out that we in this country are not after all so far in arrears in this branch of electrical engineering. Electric Rev. (Eng.), XXV. 574.

2. To draw upon for a larger sum than is due, or for a sum beyond one's credit: as, to over-draw one's account with a bank.—3. To exag-gerate in representation, either in writing, in speech, or in a picture: as, the tale of distress overdrawn.

II. intrans. To make an overdraft. overdraw (ō'vèr-drâ), n. [< overdraw, r.] 1.

An excessive draft or drain; an undue or exhausting demand.

There is such an overdraw on the energies of the industrial population [of France] that a large share of heavy labour is thrown on the women.

II. Spencer, Study of Sociol., p. 197.

2. Same as overdraw-check. overdraw-check (6'ver-dra-chek), n. A check-rein or strap which in use passes over the poll of a horse, and connects the bit with the checkhook. It extends about half down in front of the horse's face, where it is divided into two branches, one fastened to each extremity of the bit. Its action is not only to hold the animal's head up, but to keep the nose and head extended forward.

overdredge (ô-vêr-drej'), v. t. To dredge too much for oysters, so as to injure the beds: as, the beds were overdredged.

over-dreept, v. t. [\(\) over + *dreep, var. of drip, drop: see drip and drop. Cf. overdrop.] To fall or droop over; overshadow.

overdress (ō-vėr-dres'), v. To dress to excess; dress with too much display and ornament.

In all, let Nature never be forgot, But treat the goddess like a modest fair; Nor over-dress, nor leave her wholly bare. Pope, Moral Essaya, iv. 52.

overdress (ō'ver-dres), n. Any garment worn over another in such a way as to combine with it in forming a dress; any part of costume which is obviously intended to be worn over

This queen introduced the farthingale or large wired per-dress. W. Thornbury, Art Jour., N. S., XV. 187.

over-dress. W. Thornbury, Art John, N. S., Av. 181.

overdrink (ō-vèr-dringk'), v. i. [< ME. *over-drinken, < AS. oferdrinean (= D. MLG. over-drinken = OHG. ubartrinehan, upartrinehan, MHG. G. übertrinken), < ofer, over, + drincan, drink: see drink, v.] To drink to excess.

overdrinkt, n. [ME., < AS. oferdryne; < ofer-drincan, overdrink: see overdrink, v.] Exces-

drincan, overdrink: see overdrink, v.] Excessive drinking.

overdrive (ō-ver-drīv'), v. t. [< ME. over-drīven, < AS. oferdrīfan, drive or drīft over, also repel, refute (= D. overdrījven = MLG. overdrīven = MLG. übertrīben, G. übertreīben, drīve over, exaggerate, = Sw. öfrerdrīfva = Dan. overdrīve, exaggerate), < ofer, over, + drīfan, drīve.] 1. To drīve too hard; drīve or work to exhaustion.

Wen that he ys so over-dryve
That he may no lengur iyue.

J. Myrc, Instructions for Parish Priests (E. E. T. S.), [1, 1813.

The flocks and herds with young are with me; and if men should overdrive them one day, all the flock will die.

Gen. xxxiii. 13.

Violent headaches—Nature's sharp signal that the engine had been overdriven.

G. S. Merriam, S. Bowles, I. 305.

2. To use to excess. The banishment of a few overdriven phrases and figures of speech from poetic diction. Encyc. Brit., XXIV. 670.

overdrop (ō-vèr-drop'), v. t. To drop over;

overhang; overshadow.

What spoyle and havock they may be tempted in time to make upon one another, while they seek either to over-drop or to destroy each other.

Bp. Gauden, Tears of the Church, p. 22. (Davies.)

The king may be satisfied to settle the choice of his high promotions in one minion; so will never the people; and the Advanced is sure to be shaked for his height, and to be malign'd for over-dropping.

Bp. Hacket, Abp. Williams, ii. 15. (Davies.)

overdrown (ō-ver-droun'), v. t. To drown or drench overmuch; wet excessively.

When casting round her over-drowned eyes, W. Browne, Britannia's Pastorals, ii. 1.

overdry (ō-vėr-drī'), v. t. To make too dry. Fried and broiled butter'd meata, condite, powdered, and overdryed.

Burton, Anat. of Mel., I. 298.

overdue (ō-vėr-dū'), a. 1. Delayed or withheld beyond the usual or assigned time: as, an overdue ship.—2. Unpaid at the time assigned

or agreed on: as, an overdue bill.

overdye (ō-ver-dī'), v. t. To dye over with a second color.

overeat (ō-vèr-ēt'), v. t. [=D. MLG. overeten = OHG. ubarezzan, MHG. überezzen, G. überessen; as over + eat.] 1. To surfeit with eating: generally reflexive: as, to overeat one's self.—2. To eat over again. [Rare.]

over-empty+ (ō-ver-emp'ti), v. t. To go beyond emptying; exhaust without having chough.

The women would be verie loth to come behind the fashion in newlangledness of the maner, if not in costli.

Overfeed (ō-ver-fed'), v. t. and i. 1. To feed to ness of the matter, which might ouer-empty their husbands purses.

R. Carew, Survey of Cornwall, p. 65.

Now aleep, yslaked that the rout;

over-entreat (ō"ver-en-trēt'), v. t. To persuade or gain over by entreaty.

John Coles Esquire of Somersetshire over-intreated him into the Western parts.

Fuller, Worthies, Bedfordshire, I. 171.

overest, a. superl. [ME. overest, superl. of over.] Uppermost.

Ful thredbare was his overeste courtepy.

Chaucer, Gen. Prol. to C. T., 1. 290.

overestimate (ō-ver-es'ti-mat), n. An estimate overestimate (o-ver-es ti-mat), n. In ceram. charge. that is too high; an overvaluation. overestimate (ō-ver-es'ti-mat), v. t. To estimate too highly: overvalue. charge. over-fired (ō-ver-fired'), a. In ceram., exposed to too great a heat in firing. Such exposure re-

The aspiring nettles, with their shadle tops, shall no longer ouer-dreep the best hearbs, or keep them from the amilling appect of the sunne, that line and thrine by comfortable beames.

Nashe, Pierce Penilesse,

Nashe, Pierce Penilesse,

An antidote against the over-estimation of Rubens. The Academy, Nov. 23, 1889, p. 345. overexcite (o"vėr-ek-sīt'), v. t. To excite un-

duly or excessively.

The same means incites nerves and muscles that are inactive, but to be beneficial in this case must evidently stop short of overexciting or tiring them out.

Buck's Handbook of Med. Sciences, IV. 656.

overexcitement (o"ver-ek-sit'ment), n. The state of being overexcited; excess of excite-

over-exertion (o"ver-eg-zer'shon), n. Exces-

sive exertion.

over-exposure (ō"vèr-eks-pō'zūr), n. 1. Excessive exposure, as to external influences.

Through so many stages of consideration passion cannot possibly hold out. It gets chilled by over-exposure.

The Allantic, LXIV. 586.

2. In photog., the exposure to light for too long 2. In photog, the exposure to light for too long a time of the sensitive plate in taking a picture. Over-exposure tends to produce a negative full of detail in the shadows, but with insufficient density for successful printing, and characterized by flatness, or want of contrast between light and shadow.

Over-exquisite (ō-vèr-eks'kwi-zit), a. Excessively or unduly exquisite or exact; too nice;

too careful or anxious.

Peace, brother; be not over-exquisite
To cast the fashion of uncertain evils.

Milton, Comus, 1. 399.

overeyet (ō-ver-ī'), v. t. To superintend; inspect; observe; witness.

Like a demigod here alt I in the sky, And wretched fools' accrets heedfully o'ereye. Shak., L. L. L., iv. 3. 80.

over-facet (ō-ver-fas'), v. t. To stare down; put out of countenance; abash; disconcert by staring, or with a look.

At the commencement "the lord chancellor," Gardiner, earneatly looked upon him, to have, belike, over-faced him;

earnestly looked apod many but Bradford gave no place. Biog. Notice of Bradford, Works (Parker Soc., 1853), [II. xxxvii.

overfall; (ö'ver-fâl), n. and a. I. n. 1. A cataraet; the fall of a river; a rapid.

He found many Flats in that tract of land, and many attaracts or overfals of water, yet such as hee was able to alle by.

Hakluyt's Voyages, I. 511.

2. Naut.: (a) A dangerous bank or shoal lying near the surface of the sea. (b) A rippling or race in the sea, where, by the peculiarities of the bottom, the water is propelled with great force, especially when the wind and tide or current set strongly together. Admiral Smyth.

A sca-boord of these Islands there are many great over-fals, as great streames or tides.

Hakluyt's Voyages, I. 448.

II. a. Overshot, as a water-wheel.

It [the well] sendeth forth of it self so plentiful a stream as able to turn an over-fall mill. Sandys, Travailes, p. 99. over-famet (ō-ver-fām'), v. t. To repute too highly; exaggerate.

The city once entered was instantly conquered whose strength was much over-famed.

Fuller, Prolane State, V. xviii. § 1.

False Strength was much over-famed.

As o'er-dyed blacks, as wind, as watera.

Shak., W. T., i. 2. 132. Overfar; (ō-ver-fär'), adv. Too much; to too great an extent.

Though I could not with such estimable wonder over-far believe that, yet thus far I will boldly publish her. Shak., T. N., ii. 1. 29.

shak, T. N., ii. 1. 29.

t over again. [Rare.]

The fragments, acraps, the bits and greasy relics of her o'er-eaten faith, are bound to Diomed. Shak, T. and C., v. 2. 160.

r-empty† (ō-ver-emp'ti), v. t. To go beyond ptying; exhaust without bound to prove the structure of the s

And neuer be with flatterers overfawnd.

Breton, Mother's Blessing, at. 43. (Davies.)

Now sleep yslaked hath the rout; No din but anores the house about, Made londer by the o'er.fed breast Of this most pompous marriage-feast, Shak., Pericles, ifi., Prol., 1. 3.

2. In therap., to feed in excess of appetite, and

2. In therap., to feed in excess of appetite, and in large amount.

overfill (ō-ver-fil'), v. t. [< ME. *overfyllen, overfyllen, < AS. oferfyllan (= MLG. overvullen = G. überfüllen = Sw. öfverfylla = Dan. overfylde = Goth. ufarfulljan), < ofer, over, + fyllan, fill: see fill'.] To fill to excess; surcher excess.

anlts in the destruction of the colors or of the enamel, or the melting of the whole into a mass. over-fish (ō-vèr-fish'), v. t. To fish too much or to excess; fish so as unduly to diminish the stock or supply of: as, to over-fish a pond.

It is thought that for some years back we have been over-fishing the common herring.

111. London News.

overflamet, v. t. [ME. overflamen; < over + flame.] To burn over.

Mathea colde in other crafte thou founde, Ox bloode with pitche and synder alle to frame, And make it like a salve, and overflame Iche hoole and chene. Palladius, Husbondrie (E. E. T. S.), p. 42.

All transition from states of over-excitement to modes of quiet activity is agreeable.

J. Sully, Outlines of Psychol., p. 466.

The town is fill'd with slaughter, and o'erfloate.

The town is fill'd with slaughter, and o'erfloats
With a red deluge their increasing mosts.

Dryden, **Eneid, x.

overflood (ö-ver-flud'), v. t. [= D. overvloeden = MLG. overvloedigen = Sw. öfverflöda = Dan. overflyde; as over + flood.] To flood over; fill to overflowing.

The morning pulsing full with life, O'erflooded with the varied songs of birds. Hebrew Leader, Jan. 25, 1889.

overflourish (ō-ver-flur'ish), v. t. 1. To make excessive display or flourish of. Collier .- 2. To flourish or adorn superficially.

Virtue is beauty, but the beauteous evil

Are empty trunks o'erflourish'd by the devil.

Shak, T. N., iii. 4. 404.

3. To exaggerate. Davies.

I cannot think that the fondest imagination can over-flourish, or even paint to the life, the happiness of those who never check nature.

Gentleman Instructed, p. 279. (Davies.)

overflow (ō-vèr-flō'), v. [< ME. overflowen, < AS. oferflōwan (= OHG. ubarfliozan, MHG. überfliezen, G. überfliessen), < ofer, over, + flōwan, flow: see flow¹.] I. trans. 1. To flow or spread over; inundate; cover with water or other liquid; flood.

The bankes are overflowne when atopped is the flood.

Spenser, F. Q., II. iv. 11.

Whose foundation was overflown with a flood.

Job xxii. 16.

Another Time there fell so much Rain that Holland and Holderness In Lincolnahire were overflowed and drowned. Baker, Chronicles, p. 90.

When heavy, dark, continued a day rains
Wi deepening deinges o'erflow the plains.

Burns, Brigs of Ayr.

2. To fill and run over the edge or brim of. New milk that . . . overflows the pails.

Dryden, tr. of Virgil'a Ecloguea, li. 27.

3. To deluge; overwhelm; cover; overrun.

I am come into deep waters, where the floods overflow
Pa, lxix, 2.

Monsieur Cobweb, . . . have a care the honey-bag break not; I would be loath to have you overflown with a honey-bag, aignior. Shak., M. N. D., iv. 1. 17.

4. To overcome with drink; intoxicate.

Sure I was overflown when I apoke it, I could ne'er ha' said it else. Middleton, The Phœnix, iv. 2. II. intrans. 1. To flow over; swell and run over the brim or banks.

He shall pass through Judah; he shall overflow and go over, he shall reach even to the neck. Isa. viii. 8.

Then fill up a bumper an' make it o'erflow.

Burns, Cure for All Care.

2. To be so full that the contents run over the brim; be more than full.

The floors shall be full of wheat, and the fata shall over-flow with wine and oil. Joel il. 24. When heaven doth weep, doth not the earth o'erflow?

Shak., Tit. And., iii. 1. 222.

As I am a great lover of mankind, my heart naturally overflows with pieasure at the aight of a prosperous and happy multitude.

Addison, The Royal Exchange.

overflow (ō'ver-flō), n. [< overflow, v.] 1. A flowing over; an inundation.

Like a wild overflow, that awoopa before him
A golden stack, and with it shakes down bridges.

Beau. and Fl., Philaster, v. 3.

After every overflow of the Nile there was not always a mensuration.

Arbuthnot, Ancient Coins.

2. The excess that flows over; hence, superabundance; exuberance.

Leon. Did he break out into tears?

Mess. In great measure.

Leon. A kind overflow of kindness.

Shak., Much Ado, I. 1. 26.

It is not to be wondered that St. Paul'a epistles have, with many, passed for disjointed pious discourses, full of warmth and zeal and overflows of light.

Locke.

3. Specifically, that form or style of verse in which the sense may flow on through more thau a couple of lines, and does not necessarily terminate with the line.

The principle of the structure of the romantic poetry was distinct.

Was overflow; that of the classical poetry was distinct.

In thirty-two lines of Waller's "To the King"] we find but one overflow.

E. Gosse, From Shakespeare to Pope, p. 47.

On their heddes were bounettes all opened at the lift. coverflow with flat gold of damaske.

overflow

4. Same as overflow-basin.

overflow-basin (\tilde{o}' ver-fl \tilde{o} -ba'sn), n. A basin having a pipe that earries off fluid when it rises to a certain level in the basin, so that it may

not run over the brim.

overflow-bug (ō'ver-flō-bug), n. A earaboid beetle, Platynus maculicollis, which occasionally appears in enormous numbers, especially in southern California, becoming a pest simply from its numbers, as it does no damage. [Lo-

cal, California.]

overflow-gage (ō'ver-flō-gāj), n. A device in
the nature of an overflow-pipe attached to
the case of a wet gas-meter to maintain a constant water-line in the drum, and thereby insure accuracy in its measurements, and also to permit a constant change of water and dis-

charge of impurities deposited from the gas. **overflowing** (ō-vèr-flō'ing), n. A flowing over; overflow; superabundanee; surplus.

The overflowing of the water passed by. We have broken our covenant, and we must be saved by

we have broken our covening, and we must be saved by the excrescences and overflowings of mercy.

Jer. Taylor, Works (ed. 1836), I. 179.

Wide and more wide, the e'erflowings of the mind Take every creature in, of every kind.

Pope, Essay on Man, iv. 369.

Her fields a rich expanse of wavy corn,
Pour'd out from Pienty's overflowing horn.
Cowper, Expostulation, 1. 10.

The lovely freight
Of overflowing blooms, and earliest shoots
Of orient green.

Tennyson, Ode to Memory.

overflowingly (ō-ver-flō'ing-li), adv. In an overflowing manner; exuberantly; in great abundance.

overflow-meeting (ō'vèr-flō-mē"ting), subsidiary meeting of persons, as at a political gathering, who, on account of the numbers attending, have been unable to gain entrance to

the main building or hall.

overflush (ō-vèr-flush'), v. t. To flush; flush or color over. [Rare.]

or color over. Library.

Love broods on such; what then? When first perceived Is there no sweet strife to forget, to change, To overflush those blemishes with all The glow of general goodness they disturb?

Browning, Paracelsus.

overflux (ō'ver-fluks), n. Excess; exuberance: as, "an overflux of youth," Ford. [Rare.] overfly (ō-ver-fli'), v. t. To pass over, across,

or beyond in flight; outstrip; outsoar.

As they were mad, unto the wood they hie them, Out-stripping crows that strive to over-fly them. Shak., Venus and Adonis, i. 324.

Gray, whose "Progress of Poesy," in reach, variety, and ioftiness of poise, overfites all other English lyrics like an eagle.

Lowell, Study Windows, p. 387.

overfold (ō'ver-fōld), n. In geol., a reflexed or inverted fold; an anticlinal flexure in which the bending has been earried so far that the strata on each side of the axis have become appressed, the axial plane being bent out of the vertical, so that one limb of the fold lies upon

over-fond (ō-ver-fond'), a. 1. Excessively foolish or silly.

As for the chesse, I think it over-fond, because it is over-wise and philosophicke a folly. James I., quoted in Strutt's Sports and Pastimes, p. 17.

2. Fond to excess; doting.

Lament not, Eve, . . . nor set thy heart,
Thus over-fond, on that which is not thine,
Milten, P. L., xi. 289.

overfondly (ō-vèr-fond'h), adv. In an overfond manner; with excessive fondness. over-force (ö'ver-fors), n. Excessive force or

violence. [Rare.]

Then Jason; and his javelin seem'd to take,
But fail'd with over-force, and whizz'd above his back.
Dryden, tr. of Ovid's Metamorph., viii.

over-forward (ō-ver-for'ward), a. Excessively

over-forwardness (ō-ver-for'ward-nes), n. The over-forwardness (o-ver-for ward-nes), n. The state of being over-forward; too great forwardness or readiness; officiousness. Sir M. Hale. overfreight (ō-ver-frāt'), v. t. To load or freight too heavily; overload.

Give sorrow words; the grief that does not speak Whispers the o'erfraught heart and bids it break.

Shak., Macbeth, iv. 3. 210.

A boat ouerfraighted with people, in rowing down the river, was, by the extreme weather, sunk.

R. Carene, Survey of Cornwall, p. 108.

On their heddes were bonnettes all epened at the iiii. quarters, overfrysed with flat gold of damaske, Hall, Hen. VIII., an. 2.

over-fruitful (ō-vèr-fröt'ful), a. Fruitful to excess; too luxuriant.

It had formerly been said that the easiness of biank verse renders the poet too inxuriant, but that the labour of rhyme bounds and circumscribes an over-fruitful fancy.

Dryden, Essay on Dram. Poesy.

overfull (ō-vèr-fùl'), a. [〈ME. *overfull, 〈AS. oferfull (= D. overvol = OHG. ubarfoll, MHG. übervol, G. übervoll = Sw. öfverfull = Dan. overfuld = Goth. ufarfulls), 〈ofer, over, + full, full.] Too full; hence, too much occupied.

lleing over-full of sclf-affairs, My mind did iose it. Shak., M. N. D., i. 1. 113.

overfullness (ō-vèr-ful'nes), n. The state or condition of being overfull.

condition of being overfull.

Overgangt (ō-vèr-gang'), v. t. [\lambda ME. overgang-en\lambda AS. ofergangan (= Olde. ubargangan, uparkankan = Goth. ufargaggan), \lambda of en\lambda, \lambda of en\lambda of en\

By Jacob in Haiy Writt ea vndirstande ane overganger of synnes. Hampole, Proae Treatises (E. E. T. S.), p. 29.

overflowing (ō-vèr-flō'ing), p. a. More than full; abundant; copious; exuberant.

overgarment (ō'vèr-gär'ment), n. A garment made for wearing over other garments; an

overgart, a. [ME.; perhaps an error for overgate.] Arrogant; proud.

The world was so ouergart.

Political Songs (ed. Wright), p. 341.

overgart, n. [See overgart, a.] Pride; pre-sumption. Seinte Marherete (ed. Cockayne),

overgate; adv. [ME., < over + gate2.] Overmuch; unreasonably.

Hast thow I-coneted ouer gate

Worldes worschype or any a-state?

J. Myrc, Instructions for Parish Priests (E. E. T. S.), i. 1307.

over-gaze (ō-vèr-gāz'), v. i. 1†. To look too long, so as to become dazzled.

Oh that Wit were not amazed
At the wonder of his senses,
Or his eyes not overgazed
In Minerva's excellences.
Breton, Melancholike Humours, p. 13.

2. To gaze or look over.

It is altar the high places and the peak Of earth's o'er-gazing mountains.

Byron, Childe Harold, iii. 91.

overget (ō-ver-get'), v. t. [< ME. overgeten; < over + get']. 1. To reach; overtake.

Thei siongh and maymed alle that thei myght ouer-gate, so that er the vanguarde com of thre thousande ther ascaped not xl.

Merlin (E. E. T. S.), il. 276.

with six hours' hard riding, through so wild places as it was rather the eunning of my horse sometimes than of myself so rightly to hit the way, I overgot them a little before night.

Sir P. Sidney.

2. To get over. Davies. [Rare.]

Edith cannot sieep, and till she overgets this she cannot be better.

Southey, Letters (1803), 1. 230. he better.

overgild (ō-vèr-gild'), v. t. [< ME. overgilden, < AS. ofergylden, < ofer, over, + gyldan, gild: see gild¹.] To cover with gilding: as, to overgild the carving of a piece of furniture.

Of silnere, wele ouer-gilt. Rob. of Brunne, p. 167. overgird (o-ver-gerd'), v. t. To gird or bind

When the gentie west winds shall open the fruitful ho-som of the Earth, thus over-girded by your imprisonment. Millon, Church-Government, ii.

overgive (ō-vèr-giv'), v. [= D. MLG. over-geven = G. übergeben = Sw. öfvergifva = Dan. overgive; as over + give¹.] I. trans. To give over or surrender.

Constrain'd that trade to overgive, Spenser, Mother Hub. Tale, l. 249.

II. intrans. To surpass in giving.

So doth God love a good choice that He recompenses it with overgiving.

Bp. Hall, Contemplations (ed. Tegg, 1836), 111. 31.

overglance (ō-ver-glans'), v. t. To glance over; run over with the eye. [Rare.]

un over With the System of the superscript.

1 will overglance the superscript.

Shak., L. L. L., iv. 2. 135.

overglaze (ō-vèr-glāz'), v. t. To glaze over; overgreat (ō-vèr-grāt'), a. [< ME. overgreet (= cover with superficial brillianey; hide (an inferior material) with something more showy.

D. overgroot = MLG. overgrōt = G. übergross); < over + great.] Too great.

The saddier he stuffes his pannels with straw or hay, and overglaseth them with haire.

Greene, Quip for an Upstart Courtier.

ram., a second glaze applied to a piece of porce-lain of which the first glaze is deeply colored or rackled, or covered with paintings in enamel. The term is applied in many cases where its propriety is doubtful: thus, most crackled porcelains acen not to have received any accond glaze, but to have been merely rubbed with the color which penetrates the cracks.

II. a. In eeram., used for painting upon the

glaze: said of a vitrifiable pigment: as, an over-

glaze eolor.

overglide (ō-vėr-glīd'), v. t. To glide over. That sun, the which was never cloud could hide, Pierceth the cave, and on the harp descendeth; Whose giancing light the chords did overglide.

Wyatt, Ps. xxxii., The Author.

overgloom (ō-ver-glöm'), v. t. To cover with gloom; render gloomy.

The cloud-climbed rock, sublime and vast,
That like some giant king o'er-glooms the hill.
Coleridge, To Cottie.

go over, overrun, overspread, pass by, surpass, & ofer, over, + gān, go: see go. Cf. overgang.]

I. trans. 1. To pass over or through; go over; traverse.

Hear haued moyses ouer-gon. Genesis and Exodus (E. E. T. S.), 1. 1903.

For tyme mispent and ouergone Cannot be calde agayne. Babees Book (E. E. T. S.), p. 90.

How many westy steps, Of many weary miles you have o'ergone, Are number'd in the travel of one mile? Shak., L. L. L., v. 2, 196,

2†. To cover.

Aii which, my thoughts say, they shall never do, But rather, that the earth shall overgo Some one at least.

Chapme

3. To excel; go beyond; surpass; exceed.

In the nobleness of his nature abhorring to make the punishment overyo the offence, he stepped a little back.

Sir P. Sidney, Arcadia, ili.

Your pride overgoes your wit. Courteous Knight (Child's Ballads, VIII. 276).

He shail not overgo me in his friendship.

Beau, and Fl., Coxcomb, ii. 1. 4. To overcome; weigh down; oppress.

Philanax . . . entered into his speech, . . . being so overgone with rage that he forgot in his oration his precise method of oratory. Sir P. Sidney, Arcadla, v.

Sad-hearted men, much overgone with care,
Here sits a king more woful than you are.

Shak., 3 Hen. VI., ii. 5. 123.

5t. To surmount; get the better of.

His evil sort was ouer-gon. Genesis and Exodus (E. E. T. S.), i. 1186.

With ziftis men may wommen ouer goon.

Babees Book (E. E. T. S.), p. 40.

II. intrans. 1. To go by; pass over; pass away; disappear.

The new love, iabour, or other wo, Or elles selde seynge of a wight Don olde affeccions alie overgo. Chaucer, Troilus, iv. 424.

2. To go to excess; be extravagant. Is he not monstrously overgone in frenzy?

Ford, Lover's Melancholy, iv. 2.

overgorge (ő-vér-gôrj'), v. t. To gorge to excess.

By devilish policy art thon grown great
And, like ambitions Sylla, overgorged
With gobbets of thy mother's bleeding heart.
Shak., 2 Hen. VI., iv. 1. 84.

overgrace (ō-vėr-grās'), v. t. To honor unduly, excessively, or above measure.

That you think to overgrace me with
The marriage of your sister, troubles me.
Beau. and Fl., King and No King, i. 1.

overgrain (ō-vèr-gran'), v. i. and t. In the art of graining, to put on additional lights and shades after the first graining has been effected. It is usually done in water-color. See topgraining.

overgrainer (ō-ver-grā'ner), n. A special kind of flat bristle brush, thin and with long bristles, used in imitating the natural grain of woods. overgrasst, v. t. To cover with grass.

For they bene like foule wagmoires overgrast.

Spenser, Shep, Cal., September.

For whan a man hath over-greet a wit, Ful ofte him happeth to misusen it. Chaucer, Prol. to Canon's Yeoman's Tale, 1. 95.

or undesirable greatness or power.

The overgreatness of Seleucus.
Raleigh, Hist. World, IV. v. § 5.

**Nak., venus and Adonia, 1. 770.

Overgreedy (ō-vėr-grē'di), a. [< ME. *overgredy, < AS. ofergrædig, overgreedy, < ofer, over,
+ grædig, greedy.] Greedy to excess.

The commonwealth is sick of their own oboice;
Their over-greedy love hath surfeited.

**Shak., 2 Hen. IV., i. 3. 88.

Overgreen (ō-vėr-grēn'), v. t. 1. To cover with verdure.—2t. To color so as to conceal blemishes: embellish.

**Shak., venus and Adonia, 1. 770.

Overhang (ō-vėr-hang'), v. I. trans. 1. To impend or hang over; jut or project over; hence, to threaten.

**Look of thy terrour, what over-hangs thee.
Fletcher (and another**), Prophetess (ed. 1778), v. 1.

**Aide me, ye forests, in your closest bowers,
**Where bordering hazel overhangs the atreams.

Gay, Rural Sports, i. 62.

ishes; embellish.

; embellish.

What care I who calls me well or ill,
So you o'er-green my bad, my good allow?

Shak., Sounets, cxil.

overground (ô'ver-ground), a. Above the overground (o'ver-ground), a. Above aground; not underground: as, overground travel.
overgrow (ō-vèr-grō'), v. [< ME. overgrowen (=
D. overgroeijen = Dan. overgro); < over + grow.]
I. trans. 1. To cover with growth or herbage.

Yf that thi land with hem be overgrowe,

Devide it thus.

Palladius, Husbondrie (E. E. T. S.), p. 9. Now 'tis the apring, and weeds are shallow-rooted; Suffer them now, and they'll o'ergrow the garden.
Shak., 2 Hen. V1., iii. 1. 32.

2. To grow beyond; rise above; grow too big

for; outgrow. This was a wondir world ho so well lokyd That gromes ouere-grewe so many grette maistris.

Richard the Redeless, lii. 344.

If the binds be very strong, and much over-grow the poles, some advise to strike off their heads with a long switch.

Mortimer, Husbandry.

3t. To overcome; weigh down; oppress. Cure my cattle when they're overgrown with labour.
Cibber, Love Makes the Mau, i.

II. intrans. To grow beyond the fit or natural size.

Princes do keep due sentinel, that none of their neigh-

bours do overgrow as (by increase of territory, by embracing of trade, by approaches, or the like) as they become more able to aunoy them. Bacon, Empire (ed. 1887).

The chief source of the distractions of the country lay in the overgrown powers, and factions spirit, of the nobility.

Prescott, Ferd, and Isa., ii. 26.

overgrownt (ō-ver-gron'), p.a. Fully grown.

Few Countreyes are lesse troubled with death, sicknesse, or any other disease, nor where overgrowne women become more fruitfull.

Quoted in Capt. John Smith's True Travels, 11. 258.

Overgrown mackerel. Sec mackerel.
overgrowth (ō'vèr-grōth), n. 1. A growth over or upon something else.—2. Exuberant or excessive growth.

A wonderful overgrowth in riches. Bacon, Riches.

over-hair (ō'vèr-hãr), n. The longer and usually stiffer hairs of a mammal's pelage which overlie the main fur. Encye. Brit., IX. 836.

overhalet (ō-vèr-hāl'), v. t. [= D. overhalen = Sw. öfverhala = Dan. overhale; as over + hale¹.]

1. To draw or haul over; overhaul.

And nowe the frosty Night
Her mantle black through heaven gan overhaile.

Spenser, Shep. Cal., January.

2. To overcome.

The only kind of hounds, for mouth and nostril best; That cold doth seldom fret, nor heat doth over-hale, Drayton, Polyolbion, iii. 33.

overhand (ō'ver-hand'), adv. 1. With the hand over the object; with the knuckles upward; with the hand raised higher than the elbow: opposed to underhand: as, he bowls overhand.

Also, the spoon is not generally used *over-hand*, but uner.

Dickens, Great Expectations, xxii. der.

2. In mining, from below upward: used in reference to stoping out the contents of the vein. See *stope*, n. and v.—3. In needlework, over and over.

overhand (ō'ver-hand), a. 1. In ericket, with the hand raised above the elbow or over the ball: as, overhand bowling.—2. In base-ball, with the hand above the shoulder: as, overhand pitching.—3. In mining, done from below upward: as, overhand stoping.—Overhand knot. See

overhand; (ō'vèr-hand), n. [< ME. overhand = D. overhand = MLG, overhant = MHG, über-hant, G. oberhand = Sw. öfverhand = Dan, over-hand; as over + hand.] The upper hand; superiority; supremacy.

And trust suerly, ye shall wele vnderstonde, That we shall have of them the over hande. Generydes (E. E. T. S.), 1. 2996.

overhand (ō'ver-hand), v. t. [⟨overhand, adv.] In needlework, to sew over and over.

overhanded (ō'ver-han/ded), a. Having the hand above the object or higher than the el-hand averband. bow; overhand.

overgreatness (ō-ver-grāt'nes), n. Excessive overhandle (ō-ver-han'dl), v. t. To handle too much; discuss too often.

Your idle over handled theme.
Shak., Venus and Adonla, 1. 770.

He was persuaded that immediate and extreme danger overhung the life of the nation.

Bancroft, Hist. Coust., I. 109.

There is a path along the cliffs overhanging the sea.

B. Taylor, Lands of the Saracen, p. 20.

The gray-blue eyes, I see them still,

The gallant front with brown o'erhung.

Lowell, To Holmes.

2. To overdo with ornamentation.

To him the upholaterer is no Pontiff, neither is any Drawing-room a Temple, were it never so begilt and over

3. To support from above .- Overhung door. See

II. intrans. To jut over: opposed to batter. The reat was craggy cliff that overhung Still as it rose, impossible to climb. Milton, P. L., iv. 547.

The sea-beat overhanging rock.
William Morris, Eartbly Paradisc, I. 173.

overhang (ō'vèr-hang), n. [⟨overhang, v.] A projecting part; also, the extent to which some part projects: as, the overhang of the ship's stern is 20 feet.

The under side of the overhang near the stern is cut out in the middle, forming a cavity needed to give free sweep to the propeller-bladea.

The Century, XXXI. 293.

overhardyt (ō-ver-har'di), a. Excessively or unduly hardy, daring, or confident; foolhardy. Gascoiane.

overhaste (ō'ver-hāst), n. Too great haste. overhastily (ō-ver-hās'ti-li), adv. In an overhastily (ō-ver-hās'ti-li) hasty manner; with too much haste.

Excepting myself and two or three more that mean not overhastily to marry. Hales, To Sir D. Carleton. (Latham.)

overhastiness (ō-ver-hās'ti-nes), n. The state of being overhasty; too much haste; precipitation. Sir J. Reresby.

overhasty (ō-vėr-hās'ti), a. Too hasty; rash; precipitate.

Not overhasty to cleause or purify.

Hammond, Works, IV. 505.

During our watches below we overhauled our clothes, and made and mended everything for bad weather.

R. H. Dana, Jr., Before the Mast, p. 331.

R. H. Dana, Jr., Before the Mast, p. 331.

2. To reëxamine, as accounts.—3. To gain upon; make up with; overtake.—To overhaul a rope, to clear or disentangle a rope; pull a part of it through a block so as to make it slack.—To overhaul a ship. Naut.: (a) To come up with or gain ground upon a ship. (b) To search a ship for contraband goods.—To overhaul a tackle (naut.), to open and extend the several parts of a tackle so as to separate the blocks, in order that they may be again placed in a condition for use.

Overhaul (ō'vèr-hâl), n. [< overhaul, v.] Examination; inspection; repair.

overhauling (ō-vèr-hâ'ling), n. [Verbal n. of overhaul, v.] Same as overhaul.

overhead (ō'vèr-hed'), adv. 1. Aloft; above; in the zenith; in the ceiling or story above.

2. Per head: properly two words.

2. Per head: properly two words.

overhead (ô'vèr-hed), a. [< overhead, adv.]
Situated above or aloft.— Overhead crane. See erane2.— Overhead gear. See gear.— Overhead motion or work. See motion.— Overhead rein. See rein.

Overhead seam, the seam of a sack by which its mouth is closed after it is filled.— Overhead steam-engine, an engine in which the cylinder is above the crank, the thrustmotion being downward.

overhealt (ō-vèr-hel'), v. t. [< ME. overhelen, overheilen; < over + heal2.] To cover over.

In a shadow of shene tres & of shyre floures, Ouer hild for the hete hengying with leues.

Overhear (ō-vèr-hēr'), v. t. [< ME. *vertheren.

overhear (ō-vèr-hēr'), v. t. [〈 ME. *overheren, 〈 AS. oferhŷran, oferhiran, oferhiran, overhear, also disobey (= OS. obharhōrjan = D. overhoren = MHG. G. überhören = Dan. overhöre), 〈 ofer, over, + hŷran, hear: see hear.] 1. To hear (one who does not wish to be heard or does not know that he is heard, or what is not addressed to sway over several petty kings or princes.

the hearer or is not intended to be heard by him); hear by accident or stratagem.

You may look pale, but I ahould blush, I know, To be o'erheard, and taken napping so. Shak., L. L., iv. 3, 130.

24. To hear over again; hear from beginning

to end.

1 atole into a neighbour thicket by,
And overheard what you shall overhear.
Shak, L. L. L. L., v. 2. 95.

Shak, L. L. L., v. 2. 95.

overheat (ō-ver-hēt'), r. t. To heat to excess.

overheat (ō'ver-hēt), n. 1. Excessive heat.

—2. Sunstroke. Alien. and Neurol., IX. 509.

overheating-pipe (ō-ver-hē'ting-pīp), n. In a
steam-engine, a pipe through which steam is
made to pass in order that it may be superheated. E. H. Knight.

overheavet (ō-ver-hēv'), v. i. [< ME. overhebben, < AS. oferhebban, pass by, omit, < ofer, over,
+ hebban, heave, raise: see heave.] To overeast.

cast.

When other agen derk cloudes over hove, Palladius, Husbondrle (E. E. T. S.), p. 36.

overhendt (ô-vêr-hend'), $v.\ t.$ To overtake. Spenser, F. Q., II. x. 18. overhipt (ô-vêr-hip'), $v.\ t.$ [\langle ME. overhippen; \langle over + hip3.] To leap over; skip over; omit. Wher-fore I am afered of folke of holikirke,

Lest thei overhuppen as other don in offices and in houres.

Piers Plowman (B), xv. 379.

Holland. When the time is overhipt.

overholdt (ō-ver-hōld'), v. t. To overvalue; hold or estimate at too dear a rate.

If he overhold his price so much, We'll none of him. Shak., T. and C., ii. 3. 142. overhours (ō'vėr-onrz), n. pl. Time beyond the regular number of hours; too long honrs of

labor. Sir John Lubbock . . . brought in a Bill limiting the hours in which persons could be employed in ahops. . . . I was astonished at discovering where the worst cases of over-hours were. Contemporary Rev., LI. 686.

overhouse (ō'ver-hous), a. Stretched along or across the roofs of houses or other buildings, as distinguished from stretched or carried on poles or underground: as, overhouse telegraphwires. [Rare.]

In the city of Providence, Rhode Island, there is an overhouse wire about one mile in extent with a telephone at either end.

Prescott, Electrical Inventions, p. 79.

over-inform (ō"ver-in-fôrm'), v. t. To animate or actuate to excess. [Rare.]

Wit so exuberant that it over-informs its tenement.

overhaul (ō-ver-hâl'), r. t. [⟨over + haul. Cf. overissue (ō-ver-ish'ö), r. t. To issue in excess, overhale.] 1. To turn over for examination; as bank-notes or bills of exchange beyond the number or amount anthorized by law or war-noted by the control of the co ranted by the capital stock; more loosely, to issue in excess of the wants of the public or the ability of the issuer to pay; issue contrary to

law, prudence, or honesty.

overissue (ō'ver-ish"ö), n. An excessive issne;
an issue in excess of the conditions which should regulate or control it. See the verb.

He performed the most base and perulcions frauds on the currency, which he not only debased by an overissue of government paper, but actually changed by secret forgeries.

Brougham.

overjoy (ō-ver-joi'), v. t. To give great or extreme joy to; transport with gladness: generally in the past participle.

Bid him shed tears, as being overjoy'd
To see her noble lord restored to health.
Shak., T. of the S., Ind., i. 120. Well, thou art e'en the best man— 1 can say no more, 1 am so overjoy'd. Beau. and Fl., Coxcomb, ii. 1.

Flapped o'erhead as the wind did fail
Fitful that eve.

Well, thou art e'en the best man—
1 can say no more, I am so overjoy'd.

Beau. and Fl., Coxcomb, ii. 1.

William Morris, Earthly Paradise, II. 96. Overjoy (ō'ver-joi), n. Joy to excess; transport.

To salute my king With ruder terma, such as my wit affords And over-joy of heart doth minister. Shak., 2 Hen. VI., i. 1. 31.

Death came so fast towards me that the overjoy of that covered me.

Donne, Letters, cvil.

overjump (ō-vèr-jump'), v. t. To jump over; overleap; hence, to pass over; pass without notice; permit to pass.

Can not so lightly overjump his death.

overkeept (ō-vēr-kēp'), r. t. To keep or observe too strictly.

over-king The clausmen owed fealty only to their chiefs, who in turn owed a kind of conditional allegiance to the over-king, depending a good deal upon the ability of the latter to enforce it.

Encyc. Brit., X111. 251.

overknowing (ō-ver-nō iug), a. Too knowing

overknowing (o-ver-no tug), d. Too knowing or euming: used disparagingly.

The understanding overknowing, misknowing, dissembling.

Bp. Hall, Great Impostor.

overlabor, overlabour (ō-ver-lâ'ber), v. t. 1.

To harass with toil. Dryden.—2. To execute with too much care. Scott.

overlactation (ö"ver-lak-tä'shon), n. Lactation in excess of what the strength of the person will bear.

overlade (ö-vér-lād'), v. t. [< ME. overladen (= D. overladen = OHG. ubarhladan, uparhladan, uparladan, MHG. G. überladen); < over + lade¹.] To load with too great a cargo or other burden; overburden; overload.

Ouerlade not your verse with too many of them [dactyls]; but here and there enterlace a lambus or some other foote of two times to give him graultie.

Puttenham, Arte of Eng. Poesie, p. 103.

Their hearts were alway heavy, and overladen with earthly thoughts.

Tyndale, Ans. to Sir T. More, etc. (Parker Soc., 1850), p. 37.

The house was . . . overladen with guests.

Coryat, Crudities, I. 132. overlaid (ō-vèr-lād'), a. 1. In her., lapping over; doubled for a part of its length.—2. In entom., seeming as if covered with a semi-transparent pigment through which the markings are dimly visible: as, basal portion of the wing

overlaid with ochraceous. ${\bf overland}$ (ō'ver-land'), ${\it adv}$. Over or across the country.

I desire of you A conduct over-land to Milford-Haven. Shak., Cymbellne, iii. 5. 8.

overland (ô' vêr-land), a. Passing by land; made or performed upon or across the land: as, an overland journey. Overland route, a route which is wholly or largely over land. Especially—(a) The route from Great Britain to India by way of the Isthmus of Suez, as opposed to that around the Cape of Good Hope. (b) The route from the country east of the Mississippi to the Pacific coast across the plains and the Rocky Mountains, as opposed to that around Cape Horn, or by way of the Isthmus of Darien.

overlap (ö-ver-lap'), v. t. 1. To lap or fold over; extend so as to lie or rest upon: as, one slate on a roof overlaps another.

Those circles, of which there are now so many - artistic, sesthetic, literary—all of them considering themselves to belong to society, were then [1837] out of society altogether; nor did they overlap and intersect each other.

W. Besant, Fifty Years Ago, p. 85.

2. To eause to lap or fold over: as, to overlap

slates or shingles on a roof. **overlap** (\bar{o}' vėr-lap), n. [$\langle overlap, v.$] The lapping of one thing over another; also, the thing or part which overlaps; specifically, in geol., a disposition of the strata such that newer or more recent members of a formation lap over or are deposited beyond the limits of the older beds. This is caused by the subsidence of the regions in which deposition is taking place, so that each successive layer extends further inland than the preceding one.

overlap-joint (ō'ver-lap-joint), n. A joint in which the edges lap on each other, instead of

being merely in contact as in a butting-joint.

overlash (ô-ver-lash'), r. i.

boast or vaunt too much.

Bp. Hall.—2. To proceed to oxcess.

The overlashinge desires of the flesh.

Lyly, Enphues, Anat. of Wit, p. 182.

overlashingt (ō-vèr-lash'ing), n. [Verbal n. of Excess; exaggeration.

overlashinglyt (o-ver-lash'ing-li), adv. Ex-

travagantly; with exaggeration.

overlaunch (ō-vèr-länch'), v. In ship-building, to make long splices or scarfs in joining tim-

to make long spines or scarrs in joining timbers together, so as to make strong work.

overlay (ō-vér-lā'), v. [\lambda ME. overlegen (= D. overlegen = MLG. overlegen = MHG. G. \(\tilde{a}\)ibertegen = Sw. \(\tilde{o}\)irrelaga = Dan. \(\tilde{o}\)rerlagge = Goth. \(\tilde{u}\)jarlagjan); \(\lambda\) over + \(\lag{lay}\)l. \(\tilde{t}\) tans. 1. To lay upon or over; eover or spread over the surface of: as, cedar \(\tilde{o}\)rerlaid with gold.

He made the staves of shittlm wood, and overlaid them Ex. xxxviil. 6.

The folding gates a dazzling light display'd With pomp of various architrave o'erfaid.

Fenton, in Pope's Odyssey, xx.

Never see them [pine-trees] overlaid
With narrow moon-lit slips of silver cloud,
Between the loud stream and the trembling stars.
Tennyson, Œnone.

The waits and roof with gold were overlaid.

William Morris, Earthly Paradise, I. 327.

2t. To burden or encumber; oppress.

Than disparbled the cristin, for thei were so sore over-leide with grete multitude of saisnes.

Merlia (E. E. T. S.), il. 249.

So fights a Lion, . . . When, over-layd with might and Multitude, He needs must dy.

Systemetr, tr. of Du Bartas's Weeks, i. 5.

The Scots resolutely maintain'd the Fight three hours and more; but in the end, overlaid with a number, they were put to flight.

Baker, Chronicles, p. 203.

3. To lie upon; hence, to smother by lying upon: for overlie.

This woman's chiid died in the night; because she over-

4. To obscure by covering; cloud; overcast.

For so exceeding shone his glistring ray That Phebus gelden face it did attaint, As when a cloud his beames doth over-lay. Spenser, F. Q., I. vii. 34.

The Mohammedan pilgrimages of devotion are very namerous, and are chiefly connected with the saint-worship which has overlaid and obscured the original strict monothelam of Islam.

Energe, Britz, XIX. 93.

The bravery of our free working people was overlaid, but not amothered.

O. W. Holmes, Old Vol. of Life, p. 10.

5. To span; join the opposite sides of.

And overlay,
With this portentous bridge, the dark abyss.
Millon, P. L., x. 370.

6. In printing, to make even or graduate the impression of, on a printing-press, by means of

II. intrans. In printing, to use overlays.

overlay (6'ver-1a), n. [< overlay, v.] 1. In printing, a bit of paper accurately cut and pasted on the impression-surface of a printingpress with intent to increase the impression in a place where it is not strong enough. A wood-cut in strong contrast of light and shade, as ordinarily treated, receives one overlay, or one thickness of paper, over the parts in light gray, two over those in dark gray, three over blackish gray, and four or more over intense

2. In tile-ornamenting (by the process of pressing leaves, laces, or embossed patterns upon the unbaked tiles), a part of a leaf, cutting of lace, ete., which lies over and upon another leaf, cutting, or pattern.—3. A second tablecloth laid in various ways over a larger cloth on the table.—4. A cravat; a neckcloth. [Scotch.]

Dear sir, the Captain says a three-nookit handkercher is the maist fashionable overlay, and that stocks belang to your honour and me that are auld-warld folk. Scott, Antiquary, xxxvi.

5. Loosely, anything laid over another for protection or ornament.

overlaying (ō-ver-la'ing), n. [Verbal n. of overlay, v.] 1. A superficial covering.

The sockets for the pillars were of brass; the hooks of the pillars and their fillets of silver; and the overlaying of their chapiters of silver.

Ex. xxxvlii. 17.

2. In printing, the act or art of using overlays. overlead; (5-ver-led'), $v.\ t.$ [\langle ME. overleden, \langle AS. oferlædan, oppress, \langle ofer. over, + lædan, lead: see lead¹.] To dominate; domineer over; oppress.

A milksope or a coward ape
That wol been overlad with every wight.
Chaucer, Prol. to Monk's Tale, 1, 23.

Lete neuere thi wil thi witt ouer lede; Of wrathful wordia enermore be ware, Babees Book (E. E. T. S.), p. 34.

overleaf (ō'vèr-lēf'), adv. On the other side of the leaf, or on either of the pages seen on turning a leaf.

A tabular form . . . in this volume is given orerleaf. S. Kent, Infusoria, p. 621.

Before whose bar we shall once give an account of all overleap (ō-vèr-lēp'), v. t. [< ME. overlepen, our overlashings. Bp. Hall, Old Religion, To the Reader. overlashingly† (ō-vèr-lash'ing-li), adv. Extravagantly; with exaggeration.

Overlaunch (ō-vèr-länch'), v. In ship-building, to rake long splices or wears in joining time. hence, to omit; pass over.

I do beseech you, Let me o'erleap that custom. Shak., Cor., ii. 2, 140.

Satan . . . overleap'd all bound Of hill or highest wall, and sheer within Lights on his feet. Milton, P. L., iv. 181.

I have no spur
To prick the sidea of my intent, but only
Vaulting ambition, which o'erleaps itself.
And falls on the other. Shak., Macbeth, i. 7. 27.

overlearnedness (ő-vér-lér'ned-nes), n. Exeessive erudition; pedantry.

A man may wonder at these learned Criticks overlearn-lnesse. Chopman, Iliad, xlii. 556, Com.

overleather; (ō'vėr-leth"èr), n. [⟨ ME. over-lether, overleder (= D. overleder = MLG. over-ledder = Sw. öfverläder = Dan. overlæder); ⟨ over + leather.] The upper-leather (of a shoe). Prompt. Parv., p. 373.

Nay, sometime [I have] more feet than shoes, or such shoes as my toes look through the overleather.

Shak., T. of the S., Ind., it. 12.

overleaven (ō-ver-lev'n), v. t. To leaven too much; cause to rise and swell too much: also used figuratively.

You grow not mad withall; I love your spirit. You are not over-leaven'd with your fortune.

B. Jonson, Voipone, v. 6.

Some hahit that too much o'er-leavens

overlie (ô-vêr-lî'), v. t. [< ME. overliggen (= D. overliggen), < AS. oferliegun, < ofer, over, + liegun, lie: see lie¹.] To lie over or upon; hence, to smother by lying upon. [Overlie and

underlie are used extensively in geology with reference to the relative position of strata.] Tertiary, overlain in considerable part by detrital accumulations of still later age.

J. D. Whitney, United States, p. 51.

Eek it a womman by necilgence overlyeth hire child in hir slepyng, it is hemyelde and deedly synne. Chaucer, Parson's Tale.

overlight; (ô'vèr-lit), n. [(over + light1.] Too strong a light; excessive light.

An overlight maketh the eyes dazell.

Bacon, Nat. Hist., § 871. overliness; (ô'vėr-li-nes), n. Carelessness; indifference.

I have seen friends upon neglect of duty grow overly; npon overlinesse atrange; upon atrangenesse to utter defi-ance. Bp. Hall, Art of Divine Meditation:

overlingt, u. [\langle ME. overlyng; \langle over + -ling2.]
A superior; ruler; governor; lord.

I have made a kepare, a knyghte of thyne awene, Overlynge of Yngiande undyre thy seivene. Morte Arthure (E. E. T. S.), l. 710.

overlink; (ő-vér-lingk'), r. t. To fasten together by links one over another. Richardson.

We came at noone to a bridge made of many barges, or ertinked al together with two mightic chaines.

Hakluyt's Voyayes, 11. li. 77.

over-lip! $(\bar{o}'v\dot{v}r\text{-lip}), n.$ [$\langle \text{ME}, overlippe (= Sw. <math>\bar{o}fverl\ddot{a}pp = Dan, overlabe); } \langle \text{over} + lip.]$ The upper lip.

If the upper up.

Hire over-lippe wypede sche so clene.

Chaucer, Gen. Prol. to C. T., 1. 133.

overlive (ō-vér-liv'), v. [< ME. overliven, < AS.

oferlibban (= D. MLG. overleven = MHG. G.

überleben = Sw. öfeerlefva = Dan. overleve), <
ofer, over, + libban, live: see live!.] I. trans.

To outlive: live longer than; survive. To outlive; live longer than; survive.

Basilius will not long overlive this loss.

Sir P. Sidney, Arcadia, III. Israel served the Lord all the days of Joshua, and all the days of the elders that overlived Joshua. Josh. xxlv, 31.

II. intrans. 1. To live too long.

Why do I overlive? Why am I mock'd with death, and lengthen'd out To deathless pain? Milton, P. L., x. 773.

2. To live too fast or too actively. Browning. [Rare in both senses.]

overliver (ō-ver-liv'er), n. One who survives

or lives longer than another; a survivor.

And if it chanced anie of them to depart this life, the overtiners should persist therein.

Holinshed, Rich. II., an. 1388.

overload (ö-vér-lőd'), r. t. To load with too heavy a burden or cargo; overburden; overcharge

overload-magnet (ô 'ver-lôd-mag "net), n. Same as overload-switch.

overload-switch (ō'ver-lōd-swich), n. A de-

overload-switch (ô'vêr-lod-swich), n. A device used in regulating the discharge of an aeeumulator or storage-battery, by the operation of which a too rapid discharge is prevented.
overlock (ô-vêr-lok'), v. t. To turn the key in a lock, after locking, in such a manner as to push (the bolt) beyond its normal position when locked.

when locked.

But nature still o'erleaps reflection's plan.

Lowell, To G. W. Curtis.

To overleap one's self, to exert one's self too much in leaping: leap too far.

Love no even a self too much in leaping: leap too far.

Love no even a self too much in leaping: leap too far.

Love no even a self too much in leaping: leap too far.

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Love no even a self too much in leaping: leap too far.

Love no even a self too much in leaping: leap too far.

Love no even a self too much in leaping: leap too far. a higher place; see from a higher position.

Off with his head, and set it on York gates. So Vork may overlook the town of York. Shak., 3 Hen. VI., 1. 4. 180.

I will do it with the same respect to him as if he were alive, and orertooking my paper while I write. Dryden.

liaif that the Devil o'erlooks from Lincoln town.

Pope, Imit. of Horace, II. ii. 246.

2. To rise or be elevated above; rise so high as to afford the means of looking down on.

Shall . . .
Our scions, put in wild and savage atock,
Spirt up so suddenly into the clouds,
And overlook their grafters?
Shak., Hen. V., iii. 5. 9.

A little heathy mound,
That overlooked the acrubby woods and low.
William Morris, Earthly Paradiae, I. 348.

3. To view fully; look over; peruse; read.

Whan I had red this tale wel, And overloked hyt everydel. Chaucer, Death of Blanche, i. 232.

I would I had o'erlooked the letter. Shak., T. C. of V., i. 2. 50.

The time and care that are required
To overlook and file, and poltsh well,
Fright poets from that necessary toil.
Roscommon, tr. of Horace's Art of Poetry.

4. To keep an eye on; inspect; superintend; oversee; care for or watch over.

His sole child, my lord, and bequeathed to my overlooking.

Shak., All's Well, i. 1. 45. We say "He overlooked the transaction," meaning that he gave it his aupervision. A. Phelps, English Style, p. 152.

5. To look beyond or by so as to fail to see, or so as to disregard or neglect; pay no attention to; disregard; hence, to pass over indulgently; excuse; forbear to punish or censure.

excuse; forbear to punish or censure.

The learned and wise of this world seem to have been overlooked by God in the first plantation of the Gospel.

Bp. Atterbury, Sermona, I. iv.

The fault he has I fairly shall reveal
(Could you o'erlook but that): it is to steal.

Pope, Imit. of Horace, II. ii. 20.

Finding that, if he [Dryden] continued to call himself a Protestant, his services would be overlooked, he declared himself a Papist.

Macaulay, Hist. Eng., vii.

Beshrew your eyes; They have o'erlook'd me and divided me. Shak., M. of V., iii. 2. 15. I tell you she has overlooked me, and all this doctor's stuff is no use unless you can say a charm as will nndo her devil's work.

H. Kingsley, Geoffry Hamlyn, viii.

overlook (ō'vėr-luk), n. A strong-growing leguminous twining plant of the tropics, Canavalia ensiformis. It is so named by the West Indian negroes, who plant it to mark boundaries, with the idea that it acts

looks or sees.

Thus must thou coner all thy villanies,
And keepe them close from ouerlookers eyes.

Heywood, Edw. IV., ii.

2. An overseer; a superintendent; specifically, in Australia, a man in charge of convicts.

Bushrangers, nine or ten devils loose on the upper Macquarrie, caught the publican at Marryong alone in the bush; he had been an overlooker or some such thing in old times.

H. Kingsley, Geoffry Hamlyn, xxviii.

overloop, n. [\(\sigma\) D. overloop, orlop, \(\sigma\) over, over, + loopen, run: see overleap. Cf. orlop.] Same as orlop.

In extremity we carry our ordnance better than we were wont, because our nether overloops are raised commonly from the water.

Raleigh.

overlord (\bar{o} 'vėr-l \hat{o} rd), n. One who is lord over another; a fcudal superior; a master; specifi-cally, in reference to early English history, a of one of the Anglo-Saxon realms who enjoyed a preëminence or authority over certain other kings or chiefs.

Champagne and Anjou were the flefs of princes well-nigh as powerful as their over-lord.

E. A. Freeman, Norm. Conq., III. 78.

overlordship (ō'ver-lord-ship), n. The state, office, or dignity of an overlord; specifically, in reference to early English history, the preeminence or authority of one of the Anglo-Saxon kings or kingdoms over certain other kings, kingdoms, chiefs, etc. Such an overlordship was held at different times by kings of Kent, Northumberland, Mercia, and Wessex.

Summoning the chiefa of the North Welsh before him at Hereford, Æthelstan forced them to own his over-lord-ship as Mercian king, to pay a yearly tribute of corn and cattle, and to accept the Wye as a boundary between Welshmen and Englishmen.

J. R. Green, Conquest of Eng., p. 211.

overlove (ō-ver-luv'), v. t. To love to excess; prize or value too much.

And, as you love me, do not over-love me.

Fletcher, Valentinlan, iv. 2.

overly (ō'ver-li), a. [<over + -ly¹.] 1. Outside; superficial; negligent; inattentive; casual. [Old Eng. and Scotch.]

So have we seen a hawk east off at an hernshaw to look and fil quite other way, and, after many careless and overly fetches, to toure up unto the prey intended.

Bp. Hall, Quo Vadis, § 15.

And overlook their graves, Shak., Hen. V., in. 5. v.

Four gray walls, and four gray towers, Overlook a space of flowers.

Altitle heathy mound, hat overlooked the acrubby woods and low.

William Morris, Earthly Paradiae, I. 348.

view fully; look over; peruse; read.

Whan I had red this tale wel,

Ther' was n't overly much pie et
Durin' the Army.
J. W. Rûey, The Century, XXXIX. 480.

Either Scotland is ridiculously overmanned, or England is absurdly undermanned, as regards official medical vist-tation of the insane. Lancet, No. 3429, p. 994.

tation of the insane.

Lauce, No. 030, p. 1.

The sequence of events that have led to the present impetus in adopting magazine arms in the over-manned and under-armed armies of Europe is more or less amusing.

Seribner's Mag., VI. 367.

overmanner; (ō'vèr-man'èr), adv. [ME. over moner.] Above measure; excessively.

overmantel (ō'ver-man-tl), n. In furniturc-making, the frame of shelves, decorative panels, or the like, often including a mirror, which covers the chimney-breast above the mantel-

6. To be witch by looking on; confound; unsettle.

Overmarch (õ-ver-märch'), v. t. To fatigue or exhaust by too much marching; cause to march

The Prince's Horse were so over-marched, and the Foot so beaten off their Legs by long Marches, that he found his Men not very able to engage anew.

Phillips, in Baker's Chronicles, p. 488.

overmask (ō-ver-mask'), v. t. To cover with or

as with a mask; hide.

The lift was clad with cloudes gray, And owermaskit was the moone. Battle of Balrinnes (Child's Ballads, VII. 218).

overlooker (ō-ver-luk'er), n. 1. One who over- overmast (ō-ver-mast'), v. t. To furnish with a mast or with masts that are too long or too

The one [matter]... respecting the ship (as afterwards was found) was that she was over-masted; which when she came to her trim in that respect she did well.

N. Morton, New England's Memorial, p. 31.

overmaster (ō-ver-mas'ter), v. t. [⟨ ME. over-maistren; ⟨ over+master¹.] 1. To overpower; subdue; vanquish.

For your desire to know what is between us,

O'ermaster' t as you may. Shak., Hamlet, i. 5. 140.

He had fought fiercely with overmastering inclinations.

George Eliot, Mill on the Floss, vi. 13.

2t. To retain by superior force; have in one's power.

How comes it then that thon art call'd a king, When living blood doth in these temples beat Which owe the crown that thou o'ermasterest? Shak., K. John, il. 1. 109.

overmatch (ō-ver-mach'), v. t. [< ME. over-machen; < over + match!] 1. To be more than a match for; oppose with superior force, numbers, skill, etc.; surpass; outdo: commonly in the past participle.

Here is Sir William Lucy, who with me Set from our o'ermatch'd forces forth for aid. Shak., 1 Hen. VI., iv. 4. 11.

It was indeed impossible for any intelligent and candid Roman Catholic to denythat the champions of his Church were in every talent and acquirement completely overmatched.

Macaulay, Hist. Eng., vi.

To multiply or repeat too often.

2. To give in marriage above one's station.

If a yeoman have one sole daughter, he must over-match her above her birth and calling to a gentleman forsooth. Burton, Anat. of Mel., p. 579.

overmatch (ō'ver-mach), n. One who or that which is more than a match; one who or that which is too powerful, skilful, difficult, etc., to

Pompey vaunted him aelf for Sylla's overmatch.

Bacon, Friendship.

There is in my apprehension much danger that sensibility will be an overmatch for policy.

A. Hamilton, in H. Cabot Lodge, p. 259.

overmeasure (ō'ver-mezh"ūr), n. Excess of measure; something that exceeds the measure proposed.

Therefore no marvaile if they abate contrition, by acquiring onely a sufficient and enough, a kinde of overly desire to serve God anew.

By. Mountagu, Appeal to Cæsar, xxxvi.

By. Mountagu, Appeal to Cæsar, xxxvi.

overmerit (ō'ver-mer"it), n. Excessive merit.

Those helps were ouerweighed by diuers things that made against him. . . First, an ouer-merit; for conuenient merit, vnto which reward may easily reach, doth best with Kings.

Bacon, Hist. Hen. VII., p. 133.

overmickle (ō-vèr-mik'l), a. and adv. [Also overmuckle; \langle ME. overmikel, overmykel, overmuchel, etc. (see overmuch); \langle AS. ofermicel, \langle ofer, over, + micel, mickle, much: see mickle. Cf. overmuch.] Overmuch. [Old Eng. and Scotch.1

overmodest (ō-ver-mod'est), a. Modest to excess; bashful.

It is the courtier's rule, that overmodest suitors seldom speed.

Hales, Golden Remains, p. 143.

overman (ō'vèr-man), n.; pl. overmen (-men).
In coal-mining, the person having charge of the work below ground. [Great Britain.]
overman (ō-vèr-man'), v. t. To employ too many men on or in, as on a ship.

overman (ō-vèr-mon'), adv. [ME. Cover +

overmore; (ō-vèr-mōr'), adv. [ME., < over + more.] Beyond; also; moreover.

"And gut on poynt," quath Peera, "ich praya zow ouer-more:

more; Loke 3e tene no tenaunt bote yf Treuth wolle assente." Piers Plowman (C), ix. 35.

And our more destreyned with sekenesse
Besyde al this he was ful grevously.

Lydyate, Complaint of the Black Knight, 1. 134.

moner.] Above measure; excessively.

For ouer maner we were greued ouer-myght so that it anotede ua ghe to lyne.

Wyckif, 2 Cor. i. 8.

Wyckif, 2 Cor. i. 8. as over + morrow.] The day after to-morrow.

Vp Sara, let vs make our prayer vnto God to daye, to morrowe, and ouermoroue; for these thre nightes wyll we reconcyle our selues with God.

Bible of 1551, Tobit viii.

overmost; (ō'vėr-most), a. [< ME. overmoste;

⟨ over + -most.] Uppermost; highest.

Fro the nethemaste lettre to the overmaste [var. upper-te]. Chaucer, Boëthins, i. prose 1. este].

With your theme, I could
O'ermount the lark. Shak., Hen. VIII., ii. 3. 94.

overmount (ō'ver-mount), n. In framing or mounting pictures to be covered with glass, a piece of stiff paper or board cut to correspond with the margin of the engraving or picture to be mounted, and laid upon the picture to separate its surface from the glass in the frame; a mat.

overmuch (ō-vèr-much'), a. [Early mod. E. overmoch; < ME. overmoche, overmiche; < over + much. Cf. the earlier overmickle.] Too much; exceeding what is necessary or proper.

I cold say more, and yet not overmoch.

Ascham, The Scholemaster, p. 70.

With over much studie they affect antiquitie.

Spenser, Shep. Cal., Ded.

Neither capable of lies, Nor asking overmuch and taking less. Tennyson, Enoch Arden.

overmuch (ō-vèr-much'), adv. [< ME. over-moche; < over + much. Cf. overmickle.] In too great a degree; too much.

Be not righteous over much.

O, he hath kept an evil diet long, And overmuch consumed his royal person. Shak., Rich. III., i. 1. 140. I count it crime

To mourn for any overmuch.

Tennyson, In Memoriam, lxxxv.

overmuchnesst (ô-ver-much'nes), n. Superabundance.

Superlation and overmuchenesse amplifies. B. Jonson, Discoveries.

To multiply or repeat too often.

Our Romanists exceed this way, in their devotions to the cross, both in over-multiplying and in over-magnifying of it.

Bp. Hall, Sermons, Phil. iii. 18, 19.

II. intrans. To multiply or increase too rap-

idly or in too great numbers.

overmultitude (ō-ver-mul'ti-tūd), v. t.

ceed in number; outnumber. [Rare.]

The herds would over-multitude their lords.

Milton, Comus, 1. 731.

overname; (ō'vėr-nām), n. A surname; a nickname.

One [emperor] was named Nero the Cruell, the other, Antony the Meeke. The which overnames the Romanes gane them, the one of Meeke, because he could not but pardon, the other of Cruell, because he neuer ceased to kill.

Guevara, Letters (tr. by Hellowes, 1577), p. 4.

1 pray thee, over-name them; and, as then usmest them, I will describe them.

Shak., M. of V., i. 2. 39. overneat (ō-ver-net'), a. Unnecessarily neat;

excessively neat. Spectator.

overnet (ō-ver-net'), v. t. To cover with or as

overnice (ō-ver-nīs'), a. Excessively nice; fastidious.

Away with such over-nice and curious companions (quoth he sgaine).

Bp. Hall, Noah's Dove.

overnicely (ō-ver-nīs'li), adv. In an overnice manner; too nicely.

You don't take your Friend to be over-nicely bred? Congreve, Way of the World, i. 6.

overnight (ô'ver-nīt'), adv. [< ME. overnyght; < over + night.] Through the night; during the evening or night; especially, during the night just passed.

Thanne to ther tentys sone they game them dight, And dressid all ther harnes over nyght. Generydes (E. E. T. S.), 1, 2028.

Sil. And so, good rest.

Pro. As wretches have e'ernight
That wait for execution in the morn.

Shak., T. O. of V., iv. 2. 133.

I had been telling her all that happened overnight.

overnight (ō'ver-nit), n. Night before bedtime, referring to the night just passed.

Pardon me, madam;
If I had given you this at over-night,
She might have been o'erta'en; and yet she writes
Pursuit would be but vain. Shak., Ali's Well, iii. 4. 23.

overnimt, v.t. [ME. overnimen; < AS. oferniman, take by violence, take away, carry off, < ofer + niman, take: see nim.] To overtake; seize.

The cold of deth that hadde him overnome [mod. editions l overcome). Chaucer, Knight's Tale, l. 1942 of C. T. (ed. Tyrwhitt).

overnoise (ō-vėr-noiz'), v. t. To overpower by

No tide of wine would drown your carea, No mirth or music over noise your feares, Couley, tr. of Horace, iii. 1.

overold; (ō-vèr-ōld'), a. [〈 ME. overold, 〈 AS. ofereald, very old, 〈 ofer, over, + eald, old: see old¹.] Very old; too old.

Of which foolk the renon nis neyther overold ne un-olempne. Chaucer, Boëthius, i. prose 3.

overpart (ō-ver-part'), v. t. To assign too high or too difficult a part to.

He is a marvellous good neighbour, faith, and a very good bowler; but for Alisander—alas, you see how 'tis;
—a little o'erparted.

Shak., L. L. L., v. 2. 588.

Snaκ., L. L. L., v. 2. 588. How now, Numps! almost tired in your protectorship? overparted, overparted? B. Jenson, Bartholomew Fair, iii. 1.

overpass (ō-vėr-pas'), v. t. 1. To pass over;

I stood on a wide river's bank, Which I must needs o'erpass. Dryden, Spanish Friar, iii. 3.

2. To pass by; pass by without notice or regard; omit to notice or include; overlook.

All the beauties of the East
He slightly view'd and slightly vverpass'd.

Milton, P. R., ii. 198.

3. To pass through; pass; spend.

The pains that he hath indured, and the perils that he hath over-passed.
North, tr. of Plutarch, Amiot to the Readers.

In prisen hast thou spent a pilgrimage, And like a hermit overpass d thy days. Shak., 1 Hen. VI., ii. 5. 117.

It seems you have abjured the helps which men Who overpass their kind, as you would de, Have humbly sought. Browning, Paracelsus.

overpassed, overpast (ō-ver-past'), a. That has already passed; past.

In the shadow of thy wings will I make my refuge, until these calamities be overpast.

Pa. ivit. 1.

That then hast wronged in the time o'erpast; . . . Swear not by time to come; for that thou hast Misused ere used, by times misused o'erpast.

Shak, Rich. III., lv. 4. 888.

No time is overpast, 'tis never too late.

Burton, Auat, of Mcl., p. 651.

overpay (ō-ver-pā'), v. t. 1. To pay in excess; pay more than is necessary.

y more than is necessary.
"My lord, you overpay me fifty-fold."
"Ye will be all the wealthier," cried the Prince.
"Tennyson, Geraint.

2. To reward beyond the price or value.

Let me buy your friendly help thus far,

Which I will over-pay and pay again
When I have found it.
Shak., All's Well, iii. 7. 16.

3. To be more than a recompenso or reward for. A moment like this overpays an age of apprehension. Goldsmith, Good-natured Man, v.

overpayment (ō'vèr-pā'ment), n. A payment with a net.

He... has spider-threads that overnet the whole world; himself sits in the centre, ready to run.

Cartyle, Diamond Neckiace, iv.

The clifts
That overpeer the bright and golden shore,
Greene, Orlando Furieso.

Your argosies with portly sail . . .

Do overpeer the petty traffickers,
That curtsy to them. Shak., M. of V., i. 1. 12.

overpeople (ō-vèr-pē'pl), v. t. To overstock with inhabitants; usually in the past participle.

overperch; (ō-vèr-pèrch'), v. t. To perch upon or over

With love's light wings did I o'er-perch these wails.

Shak., R. and J., ii. 2. 66.

over-persuade (ō'ver-per-swād'), v. t. To per-suade or influence against one's inclination or

Like him who, being in good health, lodged himself in a physician's house, and was over-persuaded by his landford to take physic, of which he died, for the benefit of his doc-tor. Dryden, Æneid, Ded.

overpertedt, a. Having too much pertness, self-conceit, or self-sufficiency. Richardson.

When an unable spirit, being overperted with so high authority, is too passionate in the execution of such an office as cannot be checked but by violence.

Raleigh, Hist. World, 11. xxii. 10.

overpick-loom (ō'ver-pik-löm), n. A loom which has a picking or shuttle-driving arrangement above, as distinguished from one having an under- or a side-picking motion. E. H.

the representation or picture of; represent or picture in an exaggerated manner.

She did lie, . . . O'er-picturing that Venus where we see The fancy outwork nature. Shak., A. and C., ii, 2, 205,

overplant (ō-vèr-plant'), v. t. [< ME. over-planten; < over + plant.] 1†. To transplant.

planten; < over + plant.] 11. 10 campana Aud the Lord sayd, if ye han feith as the corn of Seneuey, ye schulen aeye to this more tre, be thou drawen up by the roote, and be over-plantid into the see, and it schal obeye to you.

Wyelif, Luke xvii. 6.

2. To plant too abundantly.

At that time the high price of cysters caused overplanting, which led to the impoverishment of the planting-rounds.

Fisheries of U. S., V. ii. 527.

over-plate (ō'ver-plat), n. In armor, the large anldron introduced about the middle of the panlifron introduced about the large cubitière of ffteenth century; also, the large cubitière of the same epoch—these being applied over the

the same epoch—these being applied over the complete brassard of plates.

overplawt, n. [ME., < over + plaw.] A boiling over. Prompt. Parr., p. 373.

overplus (ō'ver-plus), n. [< E. over + L. plus, more. Cf. surplus.] Surplus; that which remains after a supply or beyond a quantity proposed: evens. posed; excess.

If the rich men did believe this promise of God, they would willingly and readily give a little to have the orerplus.

Latimer, 2d Sermon bef. Edw. VI., 1550.

Our overplus of shipping will we burn:
And, with the rest full-mann d, from the head of Actium
Beat the approaching Cesar. Shak., A. and C., iii. 7. 51.

Overply (ö-vèr-pli'), v. t. Tó ply to excess;
exert with too much vigor.

What supports me, dost thou sak?

The conscience, friend, to have lest them [my eyes] overplied
In Liberty's defence.

Multon, Sonnets, xvii.

Milton, Sonnets, xvii. overpoise (ō-ver-poiz'), v. t. To outweigh. Sir

overpoise (ō-vèr-poiz), v. t.

T. Browne, Vulg. Err., iv. 6.
overpoise (ō'vèr-poiz), n. Preponderant weight.
Dryden, Epistle to his kinsman J. Dryden.

Dryden, Epistle to his kinsman J. Tryden.

overpopulation (ō-vėr-pop-ū-lā'shon), n. Excess of population. *Pop. Sci. Mo.*, XXXVI. 182. overpost (ō-vėr-pōst'), v. t. To hasten over

You may thank the unquiet time for your quiet o'er-posting that action. Shak., 2 Hen. 1V., i. 2. 171.

overpower (ō'ver-pou-er), n. Too great a power; extensive power.

overpower (ō-ver-pou'er), v. t. 1. To vanquish by superior power or force; subdue; reduce to silence, inaction, or submission; defeat.

The iion dying thrusteth Iorth his paw,
And wounds the earth, if nothing else, with rage
To be o'erpowered. Shak., Rich. II., v. 1. 31.

2. To be too intense or violent for; overcome by intensity; overwhelm: as, his emotions overpowered him.

Madam, the greatness of your goodness overpowers me that a lady so lovely should deign to turn her beauteous yes on me so. Sheridan, The Duenna, ii. 2. eyes on me so.

Overpower'd quite,

I cannot veil, or droop my sight. Tennyson, Eleanore.

=Syn. 1. Beat, Overwhelm, etc. (see defeat), overbear, master, crush.

overpoweringly (ō-ver-pou'er-ing-li), adv. In an overpowering manner; with superior force.

overpraise (ō-vèr-prāz'), v. t. To praise too mueh; praise unduly or beyond measure.

overpraising (ō-vèr-prā'zing), n. Excessive praise. Milton, P. L., ix. 615.

over-preach (ō-vèr-prēch'), v. t. To preachwhat is too profound for (the hearer or the mental carnetity of the heaver)

eapacity of the hearer).

Many of us . . . over-preached our people's capacities.

Bp. Gauden, Tears of the Church, p. 117. (Davies.)

overpress (ō-vér-pres'), v. t. 1. To bear upon with irresistible force; crush; overwhelm.

Who with dolour and we the hert over-presse, Rom. of Partenay (E. E. T. S.), 1. 6226.

The prease and store of the Turkes was so great that they were not able long to endure, but were so ouerpressed that they could not wield their weapons.

Hakluyt's Voyayes, II. 131.

1 am so overpressed with business as I have no time for these or other mine own private occasions. Winthrop, Hist. New England, I. 447.

2. To overcome by importunity. overpressort, n. An oppressor.

Fitz Stephen calleth him Violentus Cantii incubator: that is, the violent overpressor of Kent.

Holland, tr. of Camden, p. 352. (Daries.)

over-picture (ö-ver-pik'tūr), v. t. To exceed overpressure (ö'ver-presh''ūr), n. Excessive pressure.

The intellectual overpressure of children in the achools.

Pop. Sci. Mo., XXXIV, 864.

Overpressure-valve, a valve in a steam-boiler which opena when a certain pressure is attained; a safety-valve. overprize (ō-ver-priz'), v. t. 1. To value or prize at too high a rate.

My foca with wond'ring eyes shall see I ouer-prize my death. Warner, Albion's England, iv. 22.

I am much beholden to your high opinion. Which so o'erprizes my light acrvices. Coleridge.

2. To surpass in value.

By being so retired,

O'er-prized all popular rate, Shak., Tempest, i. 2. 92. $\textbf{over-production} \ (\ddot{o}' \text{ver-pro-dnk}'' \text{shon}), \ \textit{n.} \quad \text{Ex-}$

cessive production; production of commodities in excess of demand.

I know not of any economical facts, except the two I have specified, which have given rise to the opinion that a general over-production of commodities over presented itself in actual experience.

J. S. Mill, Poi. Econ., iii. 14, § 4.

overproof (ō-ver-prof'), a. Having a less specific gravity than 0.91984: said of alcoholic lieine gravity than 0.91981; said of alcoholic li-quors. If 10 volumes of water to 100 volumes of the spir-it are needed to reduce the latter to proof, the liquor is said to be 10 overproof, and so on, the number preceding the word overproof, indicating in all cases the number of volumes of water required to reduce 100 volumes of the spirit to the specific gravity above named. In practice, 0.920 is the specific-gravity number used, which is suffi-ciently accurate for commercial purposes. See proof and underproof.

over-purchaset, v. i. To pay too high a price. Whosoever buys either wealth or honour at the price of a crime over-purchases.

Gentleman Instructed, p. 52x. (Daries.)

over-purchase (ō'vèr-pēr"chās), n. A dear bar-

Mirth at the expence of Virtue ia an over-purchase.

Jeremy Collier, Short View, p. 161.

gain power over.

What champion new shal tame the power of heli, And the unrulie spirits overquell?

Bp. Hall, Elegy on Dr. Witaker.

over-rack (ö-ver-rak'), v. t. To rack or torture to excess; overstrain; overtax.

I'm over-rack'd with expectation
Of the event this plot will train him to.
Beau. and Ft. (?), Falthful Friends, iii. 1.

For when a state growes to an over-power, it is like a great over-rake (ō-vèr-rāk'), v. t. To rake fore and floud, that will be sure to overflow.

Bacon, Viciasitudes of Things.

Approximate (ō-vèr-rāk'), v. t. 1 To yanguish head to the wind; sweep over.

The seas did so over-rake them as many times those npon ye decke knew not whether they were within bord or withoute.

Bradford, Plymouth Plantation, p. 140.

overrank (ö-ver-rangk'), a. Too rank or luxu-

Oh great corrector of enormous times, Shaker of o'er-rank states! Fletcher (and another), Two Noble Kinsmen, v.

overrate (ō-ver-rāt'), r. t. To rate or estimate too highly.

Sir, you o'er-rate my poor kindness.

Shak., Cymheline, i. 4. 41. overrate (ō'ver-rāt), n. An excessive estimate

At what an overrate I had made purchase. Massinger. overreach (ō-vèr-rēch'), v. [< ME. overrechen; < over + reach¹.] I. trans. 1†. To overtake. Madam, it so fell out, that certain players We overraught on the way. Shak., Hamlet, ili. 1. 17.

And now is no Man in Grace but the new Marqueas of Suffolk; all Favours from the King and Queen must pass by him, and the Extent of his Power over-reacheth all the Council.

Baker, Chronicles, p. 188.

A common error when working to windward in a race for the purpose of rounding a weather mark-boat, is for a boat to overreach herself—that is to say, stand on farther than necessary for weathering the mark.

Qualtrough, Boat Sailer's Manual, p. 138.

3. To deceive by cunning, artifice, or sagacity; cheat; outwit.

For that false spright . . .
Was so expert in every subtile slight
That it could overreach the wisest earthly wight.

Spenser, F. Q., IV. ii, 10.

Upon my life, by some device or other
The villain is o'er-raught of all my money.
They say this town is full of cozenage.
Shak., C. of E., l. 2. 96.

4. To reach or stretch too far.

She over-reached her right arm, and felt pain in the nonlder.

Lancet, No. 3466, p. 241. shoulder. Lancet, No. 3466, p. 241. =Syn. 3. To dupe, circumvent, cozen, gull, bamboozle, take in.

II. intrans. In the manège, to strike the toe of the hind foot against the heel or shoe of the fore foot: said of a horse.—Overreaching device, an attachment to the foot or leg of a horse to prevent overreaching. overreaching

overreacher (\bar{o} -ver-re-cher), n. 1. One who overreaches; one who deceives -2. A horse that overreaches.

overread (ō-ver-red'), v. t. [ME. overreden, ⟨ AS. oferrædan, read over, consider, ⟨ ofer, over, + rædan, read: see read¹.] To read over; peruse.

Many other bokes that I have sought & ouerredde for to accomplysshe hit.

Rom. of Partenay (E. E. T. S.), Pref., p. vi. You shall anon over-read it at your pleasure.
Shak., M. for M., iv. 2. 212.

overread (ō-ver-red'), a. Having read too

For him as for few in this overread age literature meant the time-tested masterpieces.

The Academy, May 4, 1889, p. 305.

overreckon (ō-ver-rek'n), v. t. To reckon, compute, or estimate in excess.

If we will needs over-reckon our condition, we do but help to aggravate our own wretchednesse. Bp. Hall, Balm of Oilead, ix.

O God, if he were a doer of good, over-recken his good deeds; and if he were an evil-doer, pass over his evil-doings.

E. W. Lane, Modern Egyptians, III. 164.

overred (ō-ver-red'), $v.\ t.$ To smear with a red color. [Rare.]

Oo prick thy face, and over-red thy fear, Thou lily-liverd boy. Shak., Macbeth, v. 3. 14. over-refine (o"ver-ref-fin'), v. i. To refine too much; refine with an undue amount of subtlety. over-refinement (ō"ver-rē-fīn'ment), n. Excessive refinement; refinement with excess of

subtlety or affectation of nicety. over-rent ($\bar{\text{o}}$ -ver-rent'), v.i. To exact too high a rate of rent; rack-rent.

The lords and landed over-rent,
And cunningly the same
The parasite doth over-reach,
And beares away the game.
Warner, Albion's England, v. 22.

override (ō-ver-rīd'), v. t. [< ME. overriden (= D. overrijden = G. überreiten = Dan. override); < over + ride.] 1. To ride over; hence, to trample down; supersede: as, a decision that overrides all previous decisions.

Thate myghte mene see Romaynez rewfully wondyde,
Over-redyne with renkes of the round table!
Morte Arthure (E. E. T. S.), 1, 1524.

4204

The cartere, overryden with his carte, Under the whel ful lowe he lay adoun. Chaucer, Knight's Tale, l. 1164.

I wol that reaume over-ride and rediliche destrue. William of Palerne (E. E. T. S.), l. 4147.

Whatever reluctance other members of the tribe have to recognize the leadership of any one member is likely to be over-ridden by their desire for safety when recognition of his leadership furthers that safety.

H. Spencer, Prin. of Sociol., § 473.

2. To ride too much; fatigue by riding.

How like a troop of rank oreridden jades Yon bushy-bearded citizens appeare! Heywood, 1 Edw. IV. (Works, ed. Pearson, I. 27).

3. To outride; pass in riding.

I over-rode him on the way. Shak., 2 Hen. IV., i. 1, 30.

4. In surg., to overlap: said of a fragment of a broken bone in relation to another fragment.—

over + reach 1.] I. trans. 1t. To overtake.

Madam, it so fell out, that certain players
We o'er-raught on the way.

Shak, Hamlet, iii. 1. 17.

To reach beyond in any direction; rise above; extend or go beyond.

Shak over in the same over bone in relation to another tragment.—
To override one's commission to alother tragment.—
To override one's commission to al

Thy years are ripe and over-ripe; the son Of Macedonian Philip had ere these Won Asia, and the throne of Cyrus held At his dispose.

We may not be forced to trust the matter so long agitated, and now over-ripe for settlement, to chance, to the nnopened future.

Gladstone.

overripen (ō-vėr-rī'pn), $v.\ t.$ To make too ripe. Why droops my lord, like over-ripen'd corn, Hanging the head at Ceres' plenteous load? Shak., 2 Hen. VI., i. 2. 1.

overroast (ō-vèr-rōst'), v. t. To roast too much.

Better 'twere that hoth of us did fast,
Since, of ourselves, ourselves are choleric,
Than feed it with such over-roasted fiesh.

Shak., T. of the S., lv. 1. 178.

overrule (ō-ver-röl'), v. I. trans. 1. To rule against; reject; pronounce to be invalid or untenable; set aside: as, the plea was overruled.

All these objections . . . were overruled; so that I was obliged to comply.

He overrules or reverses, with the most philosophical coolness, many of the decisiona made by Jeffreys and other hanging judges among his predecessors.

Whipple, Ess. and Rev., L 17.

2. To have sway over; exercise rule or controlling influence over; control.

Civil law, being the act of the whole body politic, doth therefore overrule each several part of the same body. *Hooker*, Eccles. Polity, i. 10.

My lord, you shall o'er-rule my mind for once. Shak., Rich. III., iii. 1. 57.

3. To influence or turn in another direction, or to another course of action, by greater authority or power: as, the accident was overruled for good.

Overscent (ō-vèr-sent'), r. t. To seent excessively; seent so as to cover or conceal the original odor.

Good faith, you shall not; I will overrude you.

B. Jonson, Every Man in his Humour, li. 1.

He talked a good deal about honour, and conscience, and deceiving some dear friend; but, lord, we soon over-ruled that.

Sheridan, The Duenna, iii. 2

But God o'errules all human follies still,
And bends the tough materials to his will.

Cowper, Charity, 1, 463.

II. intrans. To exercise control; prevail.

when a world of men Could not prevail with all their oratory, Yet hath a woman's kindness over-ruled.

Shak., 1 Hen. VI., ii. 2. 50.

overruler (ō-ver-rö'ler), n. One who controls, directs, or governs. Sidney, Defense of Poesy. overrulingly (ō-ver-rö'ling-li), adv. In an overruling manner.

overrun (ō-vèr-run'), v. [< ME. *overrunnen, overrennen, overrennen; < over + run.] I. trans.

1. To run over in speech or in thought; traverse; go over.

Thus much, Sir, I have briefly overronne to direct your understanding to the well-head of the History.

Spenser, F. Q., To the Reader.

O Clifford, but bethink thee once again,
And in thy thought o'er-run my former time;
And, if thou canat for blushing, view this face.
Shak., 3 Hen. VI., i. 4. 45.

2. To run or spread over; grow over; cover all over; extend over or throughout; be propagated throughout.

Till the tears that she hath shed for thee Like envious floods o'er-run her lovely face, She was the fairest creature in the world. Shak., T. of the S., Ind., ii. 67.

Of all false religions, the Mahometan came nearest to the Christian in the swift manner of ita propagation; for in a small time it over-ran a great part of the eastern world.

Bp. Atterbury, Sermons, 1. iv.

Stone walls overrun with privet and barberries,

Longfellow, Kavanagh, xxl.

3. To harass by hostile incursions; overcome and take possession of by invasion.

overseaming

It is easy to forrale and overrunne the whole lands.

Spenser, State of Ireland.

An army have I muster'd in my thoughts, Wherewith already France la overrun. Shak., 1 Hen. VI., i. I. 102.

4. To outrun; run faster than (another) and leave (him) behind.

Anaxlus followed me: but his proud heart did so disdain that exercise that I had quickly over-run him.

Sir P. Sidney, Arcadla, it.

By M. Allertons faire propositions and large promises, I bave over rune my selfe. Sherley, quoted in Bradford's Plymouth Plantation, p. 309.

In pursuit of his interests, he made all the doubles which he thought necessary to attain his object. He often overan his prey, and missed that which he might have gained by observing a straighter course. Scott, Monastery, xxiil.

5. To run beyond; exceed; especially, to go beyond some prescribed or recognized limit, as of space or time.

The bounty overruns our due,
The fulness shames our discontent.
Whittier, For an Autumn Festival.

6. To run over or run down; tread down; overwhelm; crush by superior force.

Keeping his cattle in inclosure where they shall always have fresh pasture that now is all trampled and overrun.

Spenser, State of Ireland.

Such is thy wont, that still when any Knight Is weakned, then thou doest him over-ronae. Spenser, F. Q., IV. I. 44.

7. In printing, to extend, as composed types, beyond the limit first determined; earry over (words or lines) to the next line, column, or

page.—To overrun the constable. Same as to outrun the constable (b) (which see, under constable).

II. intrans. 1. To become superabundant or excessive; overflow; run over.—2. To extend excessive; overflow; run over.—2. To extend beyond the due or desired length, as a line or page in printing, or beyond any prescribed or desired limit, as in the paying out of a line from a reel, etc.

overrunner (ō-vėr-run'ėr), n. One who over-

Vandal o'er-runners, Goths in Literature.
Lovelace, Lucasta, ii.

oversail (ō-ver-sāl'), v. i. In arch., to project beyond the general face.

oversay (ō-ver-sā'), v. t.; pret. and pp. oversaid, ppr. oversaying. To say over; repeat. Ford.

[Rare.]

overscapet, v. t. [ME. overscapen; < over + scape1.] To escape.

Whiche for to counte is but a jape,
As thynge whiche thou myste overscape.

Gower. (Halliwell.)

Sanders himself having the stench of his railing tongue over-scented with the fragrant obtained of this prince's memory.

Fuller, Ch. Hist., 11. 303.

overscore (ō-ver-skōr'), v. t.; pret. and pp. over-scored, ppr. overscoring. To score or draw a line or lines over; erase by drawing lines over.

It had originally been written London, and afterwards carefully overscored—not, however, so effectually as to conceal the word from a scrutinizing eye.

Poe, Prose Tales, L 379.

over-scrupulous (ō-ver-skrö'pū-lus), a. Serupulous to excess.

Men are not apt to be over-scrupulous as to measures which they deem essential to their personal safety.

Prescott, Ferd. and Isa., il. 7.

over-scrupulousness (ō-ver-skrö'pū-lus-nes), n. The quality of being over-scrupulous; ex-

cess of scrupulousness.

over-scutched (ō-ver-skucht'), a. Probably, over-switched, over-whipped, or over-drubbed. And sung those tunes to the over-scatched huswives that he heard the carmen whistle. Shak., 2 Hen. IV., iii. 2. 340.

oversea (ō'ver-se'), adv. To or in a place beyond the sea; abroad. Scott, Peveril of the Peak, xxvi.

oversea (ō-ver-sē'), a. [< oversea, adv. Cf. AS. ofersælic, also ofersæwisc, from over the sea, transmarine.] Foreign; from beyond the sea.

Some far-journeyed gentlemen, at their return home, like as they love to go in foreign apparel, so they will powder their talk with oversea language.

Sir T. Wilson, Art of Rhetoric, ill.

overseam (\bar{o} 'ver-sem), n. A seam in which the thread is, at each stitch, passed over the edges of the margins sewed together, in such a manner as to bind the edges; an overhand seam. overseam (ō-ver-sēm'), v. i. To do overseaming: same as overcast, 6, and overhand.

overseaming (o'ver-se-ming), n. A kind of sew-ing in which, while the margins of two pieces are seamed together, the thread is also laid

over the edges of the pieces, and drawn down in a manner which binds the edges. In overseaming by hand the needle is passed through the material niways from the same side, the thread being laid ever the edges at each sittel. In machine overseaming, the thread is "looped" over the edges at each stitch. Buttonhole-sitching, where the buttonhole is first cut and then stitched, is a kind of overseaming, though not usually so called. Overseaming is employed in the manufacture of kid gloves, the seaming together of hreadtha of carpet, etc. See stitch and everhand.

Overseas (ō'vèr-sōz'), ade. Same as oversea.

He lost the sense that handles daily life, . . . And sick of home went overseas for change.

Tennyson, Walking to the Mail.

oversee (ō-vèr-sō'), v. [〈ME. overseen, oversen, 〈AS. oferseón (= D. overzien = MLG. oversēn = OHG. ubarsehan, MHG. G. übersehen = Sw. öfverse = Dan. overse), look over, look down upon, despise, \langle ofer, over, + seon, see: see see¹.] I. trans. 1. To look over; superintend; overlook; take care of; look out for.

Ouer-seye me at my sopere and some tyme at nones.

Piers Plowman (B), v. 378.

That he should rule, oversé, and correct the manners and

condictons of the people.

Hall, 1548, Hen. V., f. 1. (Halliwell.)

Thou, Collatine, shalt oversee this will.
Shak., Lucrece, l. 1205.

A . . . wife . . . without noise will oversee
His children and his family.

Dryden, tr. of Herace's Epodes, ii. 65.

2t. To revise. I therefore the said towns clerk . . . exhorte and pray

all suche worshipfulle persones as hereafter shall be callid and electid to the scide office; at theire ceasous of leysoure, to rede or do to be redde and overseen this present boke.

English Gilds (E. E. T. S.), p. 413.

3t. To pass unheeded; omit; neglect; overlook.

Nay, Madam, I advise nothing; I only lay hefore you, as a Friend, the Inconveniences which perhaps you have overseen.

Congreve, Way of the World, v. 5.

To be overseent. (a) To be deceived, deluded, or mis-

They 're mightily o'crseen in it, methinks.

Middleton, Chaste Maid, lv. 1.

tlow are poor women overseen! We must Cast away ourselves upon a whining lever, In charity. Skirley, Hyde Park, i. 2.

(b) To be tipsy; be intoxicated.

Syte not to longe vppe at euene, For dreds with ale thou be over-sene. Booke of Precedence (E. E. T. S., extra ser.), i. 49.

All this is come through the occasion of making . . . a supper in my chamber; the Lord pardon me, I trust no more to be so far overseen.

J. Bradford, Letters (Parker Soc., 1853), II. 31.

II. intrans. To omit or neglect to see; over-

Ook.
The most expert gamesters may sometimes oversee.
Fuller.

overseer (ō-ver-ser'), n. [< oversee + -er1.] I. One who overlooks; a superintendent; a supervisor; one who has the care or superintendence overshadow (ö-ver-shad'ō), v. t. [(ME. *overof any matter.

The overseer also of the Levites at Jerusalem was Uzzi the son of Banl. Neh. xl. 22.

Vour family and children be without good overseers.

J. Bradford, Letlers (Parker See., 1853), II. 217.

For all this, he (a prince) is nothing but a servant, over-seer, or graff, and not the head, which is a title belonging only to Christ. Knox, Hist. Reformation, Pref.

2. Specifically, one who oversees or superintends workmen, especially slaves; one who has charge, under the owner or manager, of the on a plantation, er, in Australia, on a station.

From the earliest dawn of the day they [field-hands] had been in the fields, pressed to work under the driving lash of the overseers.

Mrs. Stove, Uncle Tom's Cabin, xxxil.

3†. A reviser; a critic.

There are in the world certain voluntary overseers of all books, whose censure in this respect would fall as sharp on us as it hath done on many others.

Hooker, Eccles. Polity, v. 31.

4t. An executor or an adviser to an executor, formerly sometimes named in wills.

Overseer to most of their wills, Bp. Parker, Platonick Philos., p. 31.

Bp. Parker, Platonick Philos., p. 31.

Overseers of highways, in certain States, local officers charged with supervising the construction and repair of public roads, {U. S.}—Overseers of the poor, officers appointed annually by the justices in all the parishes of England and Wales, whose primary duty it is to rate the inhabitants for the poor-rate, and collect the same. The relief of the poor is now administered by the boards of guardians, who may appoint assistant overseers. The office is compulsory, and entirely gratuitous, but several classes of persons are exempt from serving. Numerous miscellaneous duties, over and above their original duty of relieving the poor, are now imposed by statute on overseers: such as making out the lists of voters, lists of persons in arrears of rates, etc. In certain of the United States, also, there are officers of local government called overseers of the poor; their duties, however, are generally confined to the administering of relief to the poor.

over the edges of the pieces, and drawn down overseership (ö-vér-sör'ship), n. [< overseer + 2. To outshine; surpass in brightness. -ship.] The office or station of an overseer.

oversell (ö-ver-sel'), r. t. and i. 1. To sell at too high a price.

Life with ease I can disclaim, And think it oversold to purchase fame.

Druden, Eneid, Ix.

2. To sell more than can be delivered or more than is in existence; to "sell short": as, to oversell a stock.

As, however, the ordinary reason for the non-delivery of a stock is that one has not got it to deliver, backwardston usually marks that the stock has been oversold by speculators.

N. and Q., 6th ser., XI. 458.

overset (ö-ver-set'), v. [< ME. oversetten, set over (= D. overzetten = G. übersetzen = Sw. öfversätta = Dan. oversætte, translate); < over + set¹.] I. trans. 1. To set over.—2. To turn over; overturn; capsize.

The winds thy sighs:
Who, raging with thy tears, and they with them,
Without a sudden calm, will overset
Thy tempest-tossed body. Shak., R, and J., iii. 5, 137.

A small bark of Salem, of about twelve tons, . . . was overset lu a gust. Winthrop, Hist. New England, I. 71.

3. To overthrow; subvert; overturn.

We might . . . overset the whole power of France.
Addison, Present State of the War.

She made no scruple of oversetting all human instilu-tions, and scattering them as with a breeze from her fan. Hawthorne, Blithedale Romance, vi.

4. To overcome. Halliwell. [Prov. Eng.]

The people were so ouersette with their enemies that manye of them were as yelden, and tooke partie against their owns neighboures. Fabyan, Chron. (ed. 1559), I. 62.

5†. To overcharge; assess at too high a rate.

The usurers and publicans... bought in great the emperor's tribute, and, to make their most advantage, did overset the people.

Tyndale, Works, II. 71. (Davies.)

II. intrans. To be overturned; be upset.

The pilot kept in close by the land, to see if no hight, or inlet, offered to bring up in; but we were going with such violence that I was satisfied we should overset If we attempted this.

Bruce, Source of the Nile, I. 216.

While kingdoms overset, Or lapse from hand to hand.

Tennyson, Talking Oak. overset (ô'vêr-set), n. [< overset, v.] 1. An upsetting; overturn; ruin.—2t. An excess:

superfluity.

This overset of wealth and pomp, oversew (ō-ver-sō'), v. t. To sew in a manner similar to overeasting, but more elosely, so as completely to eover the edge of the material, and with greater eare. Diet. of Needlework.

overshade (ō-ver-shād'), v. t. To eover with shade; cover with anything that causes dark-

ness; render dark or gloomy.

shadwen, \(\) AS. ofersceadwian (= MHG. \(\text{iber-schatten} = \) Goth. \(\text{ufarska-schatten} = \) Goth. \(\text{ufarska-schatten} = \) dejan), overshadow, $\langle ofer$, over, + sceadwian, shadow: see shadow, v.] 1. To throw a shadow over; overshade; shade.

While he yet spake, behold, a bright cloud overshadowed

Except by the rivers and savage habitations, where they are not overshadowed from the sunne, they are covered with fruit.

Copt. John Smith, Works, I. 122

2. To shelter; protect; eover with protecting influence.

The power of the Highest shall overshadow thee

overshadower (ō-vêr-shad'ō-êr), n. One who throws a shade over anything. Bacon, To the King, Jan. 2, 1618.

overshadowy (ő-vér-shad ´ő-i), a. [⟨overshadoæ + -y¹.] Overshadowing. [Rare.]

The Fig Tree . . . hath her Figs aboue the less, because is so large and ouershadowie.

Holland, tr. of Pllny's Nat. Hist., xvl. 26. (Davies.)

overshake (ō-ver-shāk'), v. t. 1t. To shake

away; disperse.

Now welcom somer, with thy sonne seite,
That hast this wintres weders over-shake.

Chaucer, Parliament of Fowls, 1, 686.

2. To snake excessively.

overshave (ō'ver-shāv), n. In coopering, same
as backing jointer (which see, under jointer1).

overshine (ō-ver-shīn'), v. t. [< ME. *overshinen, < AS. oferscinan (= D. overschenen = OHG.

uberskinen, MHG. überschinen, G. überscheinen),
shine upon, < ofer, over, + scīnan, shine: see
shine.] 1. To shine upon; illumine.

That we, the sons of brave Plautagenet,
Each one already blazing by our meeds,
Should notwithstanding join our lights together
And over-shine the earth as this the world.

Shak., 3 Hen. VI., li. L 38.

Therefore, lovely Tamora, queen of Gotha, That like the stately Phebe 'mongat her nympla Dost overshine the gallant'st dames of Rome. Shak., Tit. And., i. I. 317.

overshirt (ô'vèr-shèrt), n. An outer shirt. overshoe (ô'vèr-shō), n. [= D. overschoen = G. überschuh = Sw. öfversko = Dan. oversko; as over + shoc.] A shoe worn over another; specifically, an outer water-proof shoe; also, an outside shoe lined with fur or other warm material, worn in winter for the sake of warmth.

overshoot (ö-vèr-shöt'), v. [(ME. overshelen, (AS. *ofersecotan, shoot over, \(\) ofer, over, +
secotan, shoot: see shoot.] I, trans. 1. To shoot
over, as water on a wheel.—2. To shoot or go beyond; fly beyond; hence, to exceed; overstep.

The houndes had overshet hym alle.

Chaucer, Death of Blanche, 1, 383.

In the fogge . . . [he] missed the shippe, and ouershot her, and afterwards, returning backe, he found the ship.

Hakluyt's Voyages, I. 429.

But this caused us to overshoot our time, the moon spendig so fast.

R. Knox (Arber's Eng. Garner, 1. 406).

And when thou hast on foot the purblind hare, Mark the poor wretch, to overshoot his trouble flow he cutruus the wind.

Shak., Venus and Adonis, I. 680.

The lark is gay, That drives his feathers, saturate with dew, Beneath the rosy cloud, while yet the beams Of dayspring overshoot his humble nest. Cowper, Task, l. 486.

3. To shoot over or beyond, as a mark.

Every inordinate appetite defeats its own satisfaction by overshooting the mark it aims at.

Tillotson.

There was, however, a kind of wholesale sanctity about the place which overshot the mark. *H. James*, Jr., Little Tour, p. 138.

To overshoot one's self, to venture too far; go too far in any course of action; overreach one's self.

In finding fault with the lawes, I doubt me, you shall much over-shoote your self. Spenser, State of Ireland.

Believe me, you shall not overshoot yourself, to send him hat word by me.

B. Jonson, Epicene, iv. 2.

My Lord of Rochester . . . overshot himselfe, by the same carriage and attiffnesse, which their friends thought they might have well spar'd, . . . and that it had ben sufficient to have declar'd their dissent with lesse passion. Evelyn, Diary, Feb. 21, 1689.

II. intrans. To shoot over or too far; hence, to overstep due bounds in any respect.

I am to require you not to have an *overshooting* expectation of me. Sir P. Sidney, Arcadla, v. Black night o'ershade thy day, and death thy life! tion of me. Sir P. Sidney, Arcadia, v. Shak., Rich. III., i. 2. 131. overshot (ō-ver-shot'), p. a. 1. Exceeded in

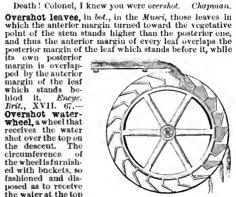
shooting or in any effort; surpassed.

But are you not ashamed? nny, are you not, All three of you, to be thus much eershot? Shak., L. L. L., iv. 3. 160.

2. Having exceeded proper limits in drinking; intoxicated; tipsy. [Colloq.]

Death! Colonel, I knew you were overshot. Chapman.

the descent. The circumference of the wheel is furnished with bockets, so fashloned and disposed as to receive the water at the top of the wheel and retain it until they reach as pearly as present as present as the circumstance.



Overshot Water-wheel.

retain it until they reach, as nearly as possible, the lowest point. The water acts principally by its gravity, though some effect is also due to the velocity with which it strikes the wheel. **overshot** $(\delta' \text{ver-shot})$, n. A mill with an over-

shot wheel.

More water for another mill,

An old weak over-shot I must provide for.

Beau. and Fl., Mad Lover, iv. 1.

overside (ô'ver-sīd'), adc. Over the side, as of a ship. [Rare.]

The hulk of the cargo, instead of being put upon the unya, is discharged overside into lighters and conveyed wharves.

The Engineer, LXVIII. 232.

charge over the side).

oversight (ō'vèr-sīt), n. [= D. oversigt = G. übersicht = Sw. öfversigt = Dan. oversigt; as over + sight.] 1. Superintendence; inspection; watchful care.

Feed the flock of God which is among you, taking the oversight thereof, not by constraint, but willingly.

1 Pet. v. 2.

2. A mistake of inadvertence; an overlooking; omission; error.

Be not always ready to excuse every over-sight, or indiscretion, or ill action.

Jer. Taylor, Holy Living, ii. 4. =Syn. 1. Supervision, inspection, control, direction, magement, charge, -2. Inadvertence, etc. (see negligence), mistake, blunder, slip.

Oversightedness (ö'ver-sit-ed-nes), n. Long-sightedness, haven makens in the control of the c

sightedness; hypermetropia.

oversilet, v. t. [\(\) over + sile, var. of ceil: see ceil.] To cover over; conceal.

Ere I my malice cloke or oversile, lu glving lzac such a counsell vile. Sylvester, tr. of Du Bartas. (Nares.)

Or for that [Dalmatians] bred in a mountainous countrey, who are generally observed to over-size those that dwell on low levels.

Sandys, Travailes, p. 2.

oversize² (ō-vėr-sīz'), v. t. [⟨over + size².] To cover with size or viscid matter. [Rare.]

O'er-sized with cosqulate gore,
With eyes like carhuncles, the hellish Pyrrhus
Old grandsire Priam seeks. Shak., Hamlet, ii. 2. 484.

overskip (ō-vėr-skip'), v. t. [< ME. overskippen;
< over + skip.] 1. To skip or leap over; pass
over by leaping; hence, to omit.

Many a worde I overskipte
lu my tale, for pure fere.
Chaucer, Death of Blanche, 1. 1208.

Presume not, ye that are sheep, to make yourselves guides of them that guide you; neither seek ye to overskip the fold.
Quoted in Hooker's Eccles. Polity, Pref., iii. 2. To pass by or fail to see or find; pass by or treat with indifference; neglect; slight.

But then the mind much sufferance doth o'erskip, When grief hath mates, and hearing fellowship.

Shak., Lear, iii. 6. 113.

But if we have overskipped it, we will not enuie them that shall find it.

Quoted in Capt. John Smith's Works, I. 221. overskipper (ō-vėr-skip'ėr), n. One who skips (as passages in reading).

So is he a goky, by god, that in the godspel failleth, . . . And over-shippers also. Piers Ptowman (C), xiv. 123.

overskirt (ö'vér-skért), n. 1. An outer skirt.
2. Drapery arranged upon or over the skirt of a dress

overslaugh (ō-ver-sla'), v. t. [\ D. overslaan (e) G. überschlagen), skip over, pass by, omit, cover, = E. over, + slaan, = E. slay, strike: see over and slay.]

1. To pass over in favor of another: as, to overslaugh a bill in a legislature. [U. S.]—2. To hinder or obstruct: as, to overslaugh a military officer. [U. S.]—3. To oppress; keep down. [U. S.]

Society is everywhere operslaughed with institutions.

W. Mathews, Getting on in the World, p. 89.

overslay' (ō'vér-slā), n. [< ME. overslay (also over slauth), < AS. oferslege, oferslæge, lintel, < ofer, over, + slege, < sleán, strike: see slay.] A lintel or transom. Prompt. Parv., p. 374.

oversleep (ō-vér-slēp'), v. I. trans. To sleep beyond: as, to oversleep the usual hour of rising.

—To oversleep one's self, to sleep longer than one ought or desires to sleep.

II. intrans. To sleep beyond the proper or desired time of waking.

overslidet (ō-vér-slīd'), v. i. To slide over or by:

overslide; $(\bar{0}-v\dot{e}r-slid')$, v.i. To slide over or by; 2. To be scattered over.

For lacke of time I let ouerslide. Lydgate, Story of Thebes, ii.

overslip (ō-ver-slip'), v. t. 1. To slip or pass

without notice; pass undone or unused.

It [this poem] was soe sodsinlie thrust into the presse that I had noe competencie of time . . . with a more diligent pervsall to correct any easily overstipped errour.

Times' Whistle (E. E. T. S.), p. 111.

Faultes escaped in the Printing corrects with your pennes: omitted by my neglygence, ouerslippe with pattence.

Lyly, Euphues and his England, p. 224.

2. To pass over (any one); pass by. Shak.,
T. G. of V., ii. 2. 9.

overslopt (ō'ver-slop), n. [< ME. oversloppe, <
AS. oferslop, also oferslype (= Icel. yfirsloppr),
an overgarment, surplice, < ofer, over, + *slop,
*slype (in comp.), a garment: see slop2, slip.]

An upper garment: a surplice.

overstain (ō-ver-stan'), v. t. To stain the surface of; besmear.

Hesven knows they were besmear'd and overstain'd.
Shak., K. John, iii. 1. 236.

overstand (ō-ver-stand'), v. t. To stand too strictly on the demands or conditions of. An upper garment; a surplice.

His oversloppe nia nat worth a myte. Chaucer, Prol. to Canon's Yeoman's Tale, i. 80.

overslow; (ō-vèr-slō'), v. t. To render slow; check; curb. Hammond, Works, IV. 563.
oversman (ō'vèrz-man), n.; pl. oversmen (-men).
An overseer; a superintendent; specifically, in Scots law, an umpire appointed by a submission of the statement of the superintendent of the superintenden sion to decide where two arbiters have differed in opinion, or named by the arbiters themselves, under powers given them by the submission.

oversnow (ō-ver-snō'), v. t. 1. To cover with

Beauty o'ersnow'd and bareness every where.

Shak., Sonnets, v.

Hence -2. To cover and whiten as with snow; make hoary.

Ere age unstrung my nerves, or time o'ersnowed my head.

Dryden, Eueid, v.

oversoon (ō-ver-son'), adv. Too soon. oversorrow (ō-ver-sor'ō), v. t. To grieve or afflict to excess.

He . . . shall restore the much wronged and over-sor-rowed state of matrimony. Milton, Divorce, Pref. oversize¹ (ō-vèr-sīz'), v. t. [\(\chi over + size¹ \).] To over-soul (ō'vèr-sōl), n. [Imitated from Skt. surpass in bulk or size. [Rare.] adhyātman, \(\chi adhi, \text{ over} + \bar{a}tman, \text{ breath, spirit,} \) adhyātman, adhi, over, + ātman, breath, spirit, soul, self: see atmo-.] The divine spiritual unity of things; God as the spiritual unity of all being and the source of spiritual illumination: used by Emerson, without precise defini-tion, as a philosophical conception.

The only prophet of that which must be is that great nature in which we rest, as the earth lies in the soft arms of the atmosphere; that Unity, that Over-soul, within which every man's particular being is contained and made one with all other; that common heart.

Emerson, Essays, 1st ser., p. 244.

The over-soul of Emerson is that aspect of Deity which is known to theology as the Holy Spirit.

O. W. Holmes, Emerson, p. 411.

oversow (ō-vèr-sō'), v. t. [< ME. *oversowen, < overstocks* (ō'vèr-stoks), n. pl. [< over + AS. ofersāwan (= OS. obharsājan = OHG. ubar-sāwen), oversow, < ofer, over, + sāwan, sow: see sow¹.] 1. To sow over; scatter or sprinkle over.

Whilst he sleeps, the enemy over-sows the field of his

Overstory (ō'vèr-stō"ri), n.; pl. overstories (-riz).

Whilst he alceps, the enemy over-sows the field of his heart with tares. Rev. T. Adams, Works, 1. 480.

2. To sow too much of: as, to oversow one's wheat.—3. To sow too much seed upon: as, to oversow a lot with rye.

overspan (ō-ver-span'), v. t. To reach or extend

oversparred (ō-vér-spārd'), a. Havingtoo large spars, or masts and yards: said of a vessel.
overspeak (ō-vér-spēk'), v. I. intrans. To speak too much; use too many words.
II.; trans. To express in too many or too big words: used reflexively.

Describing a small fly, he extremely over-worded and over-spake himself in his expression of it, as if he had spoken of the Nemesn Lion. Hales, Golden Remains, p. 229.

overspent (ō-ver-spent'), a. Harassed or fatigued to an extreme degree.

Thestylls wild thyme and garlic bests

For harvest hinds, o'erspent with toil and heats.

Dryden, tr. of Virgil's Eclogues, ii. 9.

press; Reep down. [U.S.]

Society is everywhere verstaughed with institutions. Instead of being robust and healthy, it is getting into the condition of a sick man.

W. Mathews, Getting on in the World, p. 89.

overslay! (ō'vèr-slā), n. [< ME. overslay (also overslauth), < AS. oferslege, oferslage, lintel, < ofer, over, + slege, < sleán, strike: see slay.] A

overslay overslayer over over over; cover over.

And after this, Theseus hath ysent After a heer, and it al overspradde
With cloth of gold, the richeste that he hadde.
Chaucer, Knight's Tale, 1. 2013.

Darkness overspread the deep, Ere Nature rose from her eternal sleep. Couper, Expostulation, 1. 636.

Here wild olive shoots o'erspread the ground, And heaps of herries strew the fields around. Dryden, tr. of Virgil's Georgics, Il. 254.

II. intrans. To be spread or scattered about. II. intrans. To be spread or scattered about.

overspring (ō-vèr-spring'), v. t. [< ME. overspringen (= D. overspringen = MHG. uberspringen, G. überspringen); < over + spring.] To overtop; overclimb; rise above.

That fyve fadme at the leeste it oversprynge
The hyeste rokke to Armorik Briteyne.

Chaucer, Franklio's Tale, 1. 332.

overstand (ō-ver-stand'), v. t. To stand too strictly on the demands or conditions of.

overstrike

Hers they shall be if you refuse the price; What madmsn would o'erstand his market twice? Dryden, tr. of Theocritus's Idyls, lii.

overstare (ō-ver-star'), v. t. To outstare.

I would o'erstare the sternest eyes that look. Shak., M. of V. (ed. Knight), ii. 1. 27.

overstate (ō-ver-stāt'), v. t. To exaggerate in statement; express or declare in too strong terms.

All needless multiplication of points of controversy, whether in the form of overstating differences, or understating agreements.

Pop. Sci. Mo., XXVIII. 616.

overstatement (ō-ver-stat'ment), n. An exaggerated statement; an overcharged account or recital.

Emerson hates the superlative, but he does unquestlon-ably love the tingling effect of a witiy over-statement. O. W. Holmes, Emerson, vi.

overstay (ō-vèr-stā'), v. t. To stay or delay beyond; stay beyond the limits or duration of: as, to overstay one's time.

overstep (ō-vèr-step'), v. t. [< ME. *oversteppen, < AS. ofersteppan (= D. overstappen = OHG. uberstephen), cross over, exceed, < ofer, over, + steppan, step: see step, v.] To step over or beyond; exceed.

When a government, not content with requiring decen-cy, requires sanctity, it oversteps the bounds which mark its proper functions.

Macaulay, Leigh Hunt.

overstock (ō'ver-stok), n. Superabundance; more than is sufficient.

overstock (ö-vér-stok'), v. t. To stock or supply in excess of what is wanted; fill to overflowing; glut; crowd: as, to overstock the market with goods, or a farm with eattle.

Some think the fools were most, as times went then, But now the world's o'erstock'd with prudent men.

Dryden, The Medal, 1. 102.

In arch., a clearstory or any upper story.

overstrain (ō-ver-strān'), v. I. intrans. To strain or strive to excess; make exhausting or injurious efforts.

He [Apelles] wished all painters would imprint this lesson deeply in their memory, that with overstraining and earnestness of finishing their pieces, they often did them more harm than good.

Dryden, tr. of Dufresnoy's Art of Painting, § 54. II. trans. To stretch or strain too far; exert

to an injurious degree.

Even the largest love may be overstrained.

Bp. Hall, Contemplations (ed. Tegg), 11. 376.

Some wild turn of anger, or a mood of overstrain'd affection, it may be,
To keep me all to your own self.

Tennyson, Merlin and Vivien.

From the overstraining and almost slumberless labor of the last days and nights. The Century, XXIX. 89. overstrain (ō'ver-strān), n. Excessive strain;

exhausting effort.

Nancy, who does not love him, . . . says it was such an perstrain of generosity from him that it might well overset him.

Richardson, Sir Charies Grandison, VI. 144. (Davies.)

He was suffering from the universal malady of overstrain, with its accompanying depression of vitality.

New Princeton Rev., 11. 106.

overstrawt, v. t. An obsolete form of overstrew. overstram, v. v. An obsolete form of overstrew.

overstream (ö-ver-strēm'), v. t. [= D. overstroomen = MHG. überstrümen, G. überströmen

= Sw. öfverströmma = Dan. overströmme; as

over + stream.] To stream or flow over.

Overstream'd and silvery-streak'd
With many a rivulet high against the Sun.
Tennyson, Islet.

overstretch (ō-vèr-strech'), v. t. To stretch or strain excessively; overstrain; exaggerate.
overstrew (ō-vèr-strö'), v. t. [Also overstrow, formerly also overstraw; = D. overstrooijen = MLG. overstrouwen = MHG. überstrouwen, G. überstreuen; as over + strew.] To strew or scatter overstreuen; ter over.

See how the bold usurper mounts the seat
Of royal majesty; how overstrowing
Perlis with pleasure, pointing ev'ry threat
With hughear death. Quartes, Emblems, i. 15.

overstride (ō-vèr-strid'), v. To step or stride
beyond. Drayton, Legend of Thomas Cromwell.

overstrike (ō-vèr-strik'), v. t. [= MHG. überstrichen, G. überstreichen; as over + strike.] To
strike with evessive force: strike heyond strike with excessive force; strike beyond.

The Forsaken Knight overstrake himself so as almost he came down with his own strength.

Sir P. Sidney, Arcadis, ili.

overstring (ō-vér-string'), v. In planoforte-making, to arrange the strings in two sets, one of which crosses obliquely over the other.

overstringing (ō'vér-string'ing), n. In plano-

forte-making, the act, process, or result of arranging the strings in two sets, one of which, usually comprising the largest and longest strings, crosses obliquely over the other. This arrangement makes the instrument more compact, and brings the tensions into better opposition to each other. overstrow (ō-vèr-strō'), v. t. Samo as over-

overstrung (ō-ver-strung'), a. 1. Too highly strung; too sensitively organized.

Many women will, no doubt, resent that one should take as a type a personality so excessive, so absorbed and enamored of itself, overstrung and overbalanced.

Scribner's Mag., VI. 633.

2. Noting a pianoforte in which the strings are arranged in two sets, one crossing obliquely over the other.

overstudied (ō-ver-stud'id), a. Excessively learned; too carefully taught.

Fondly overstudied in useless controversies.

Milton, Church-Government, ii., Conclusion.

overstudy (ō'ver-stud-i), n. Excessive study. There is a case of eyes spoiled for life by over-study.

H. Spencer, Education, p. 41.

OVERSUM† (ō'ver-sum), n. A surplus.

Whatsoeuer over-summ, at the liquor did accrue to him by leases and other excheats, where also I hane seem mention.

Holinshed, Descrip, of Britain, xviii.

over sup. (ō-vèr-sup'), v. i. [< ME. oversopen; < over + sup.] To eat or drink to excess.

And over-soped at my soper. Piers Plowman (C), vii. 429.

oversupply (ō'vèr-su-pli'), v. t. To supply in excess of demand.

oversupply (ō'ver-su-plī"), n. A supply in excess of demand.

A general over-supply or excess of all commodities above the demand, so far as demand consists in means of pay-ment, is thus shown to be an impossibility. J. S. Mill, Pol. Econ., Iil. 14.

overswarming (ö-ver-swâr'ming), a. Swarm- overtalk (ö-ver-tâk'), v. I. intrans. To talk too

oversway (ō-vèr-swā'), v. t. To sway, influence, or control by superior force or power; overrule.

But that great command o'ersways the order, She should in ground unsanctified have lodged Till the last trumpet. Shak., Hamlet, v. 1. 251.

His ungovernable temper had eversweaged him to fail in his respects to her majesty's person.

Swift, Change in Queen's Ministry.

overswell (ō-ver-swel'), v. I. trans. To rise above the rim, bounds, or banks of; overflow.

II. intrans. To rise, as a flood; overflow. Let floods o'erswell, and flends for food howl on! Shak., Hen. V., li. 1. 97.

overt (ō'vert), a. [< ME. overte, < OF. overt, ouvert, F. ouvert, open, opened, pp. of orrir, F. ouverir, open, prob. a contraction of OF. aöverir, awerir = Pr. adubrir, open, \(\) L. ad, to, + L.L. deoperire, open, uncover, \(\) L. de, off, out, + operire, eover, perhaps \(\) *obperire, \(\) ob, before, in front, + -perire, as in aperire, uncover: see aperient. The two forms appear to have been somewhat confused, and OF. ovrir, if not \(\lap a\tilde ovrir, \) must be considered a var. of avrir, \(\lap L. aperire, \) open.] 1t. Open; yielding easy passage.

The air therto is so overte...
That every soun mot to hit pace.
Chaucer, House of Fame, 1. 718.

2. Plain to the view; apparent; not covert; open; manifest.

In santer is sayd a verce ouerte
That spekes a poynt determynable.
Alliterative Poems (ed. Morris), i. 592.

Overt and apparent virtues bring forth praise. Bacon.

To vouch this is no proof,
Without more wider and more evert test
Than these thin habits and poor likelihoods
Of modern seeming do prefer against him.
Shak., Othello, i. 3. 107.

The possibility of co-operation depends on infilment of confract, tacit or overt. H. Spencer, Man vs. State, p. 99. 3. In her.: (a) Having the wings spread: said of a bird. The wings are represented with the points downward unless blazoned as overt ele-(b) Open: said of anything that is commonly shut: as, a purse overt.—Letters overt. See letters.—Market overt. See market.—Overt act, as commonly defined, an open or manifest act from which criminality is inferred; but the better opinion is that open and manifest are here used in contrast not to secret and concealed acts, but to intent and words. The writing and sending of a letter may be an overt act, however secretly done. Treason hegins in the heart before it appears in overtels.

Swift, Gulliver's Travels, i. 7.

It is but seldom that any one evert act produces hostilities between two ustions. Irving, Sketch-Book, p. 73.

overtake (ô-vêr-tâk'), v. t. [< ME. overtaken; < over + take.] 1. To come up with in traveling the same way, or in pursuit (with or with-out the idea of passing the person or thing overtaken); catch up with in any course of thought or action.

Spea apsklich hym spedde, spede if he myzte, ouertaks hym and talke to hym ar thel to toun come. Piers Plowman (B), xvii. 82.

Is this true? or is it clse your pleasure, Like pleasant travellers, to break a jest Upon the company you evertake? Shak., T. of the S., iv. 5. 73.

I walked on so fast that even he could hardly have ever-taken me had he tried. Charlotte Brontë, Jane Eyre, xxii.

2. To take by surprise; come upon unexpectedly; surprise and overcome; carry away.

If a man, through the frailty of humane Nature, or the sudden surprise of a Temptation, be overtaken in a fault, do not, saith he, trample upon him, nor insult over him.

Stillingfeet, Sermons, II. vii.

All so overtaken with this good news, Pepys, Diary, June 6, 1666.

He walk'd abroad, e'ertaken in the rain.

Cowper, Conversation, 1. 277.

Hence-3. To overpower the senses of.

Hence—3. To overpower the senses of.

If her beauties have so evertaken you, it becomes a true lover to have your heart more set upon her good than your own.

Sir P. Sidney, Arcadia, it.

O you blind men, with feminine shape oretaken,
Whose amorous hearta are with their culture shaken.

Heywood, Dialogues, iii.

4. Specifically, to overcome with drink; intoxicate: chiefly in the past participle.

I will not be drunk in the streets; . . . if I be overtaken, it shall be in civil and genteel company.

Jer. Taylor, Works (ed. 1835), I. 798.

I walked here after nine, two miles, and I found a parson drunk, fighting with a seaman. . . It mortified me to see a man in my coat so overtaken. . Swift, Journal to Stella, May 5, 1711.

II. trans. To overcome or persuade by talking; talk over.

Merlin, overtalk'd and overworn Had yielded, told her all the charm, and slept.

Tennyson, Merlin and Vivien.

overtask (ō-ver-task'), v. t. To impose too heavy a task or duty upon: as, to overtask a pupil; to overtask the memory.

To find out that, good shepherd, I suppose, In such a seant allowsnee of star-light, Would overtask the best land-pilet's art.

Milton, Comus, I. 309.

Fill, Lucius, till the wine o'erswell the cup;
I cannot drink too much of Brutus' love.

Shak., J. C., lv. 3. 161.

Overtax (ō-vèr-taks'), v. t. To tax too heavily or onnressively: hence, to exact too much from or oppressively; hence, to exact too much from in any way.

A river is competent to effect its own purification unless overtaxed with pollution. Huxley, Physiography, p. 127.

We . . . have loved the people well,
And loathed to see them overtax'd.

Tennyson, Godivs.

overteemed (ō-ver-temd'), a. Worn out or exhausted with too much teeming or bearing.

And for a robe,
About her lank and all o'er-teemed loins,
A blanket, in the alarm of fear caught up.
Shak., Hamlet, li. 2. 531.

His [Livy's] mind is a soil which is never overteemed, a fountain which never seems to trickle.

Macaulay, History. overthrow (ô-ver-thrô'), r. t. [< ME. overthrow-en; < over + throw¹.] 1. To overturn; upset.</pre> His wife overthrew the table when he had invited his riends.

Jer. Taylor. friends

2. To throw down; prostrate.

The King and Sir William Kingston ran together, which Sir William, though a strong and valorous Knight, yet the King overthrese him to the Ground.

Baker, Chronicles, p. 264.

lience -(a) To overcome; defeat; vanquish.

O, sir, you have overthrown Alisander the conqueror! Shak., L. L. L., v. 2, 577.

The claimants whose pretensions, just or unjust, had disturbed the new settlement, were overthrown.

Macaulay, Hallam's Const. Hist.

(b) To anbvert; everturn; ruin; spoil.

Here's Gloucester, a foe to citizena, That seeks to overthrow religion, Because he is protector of the realm. Shak., 1 Hen. VI., i. 3. 65.

The Dutch are planted nere Hudsons Bay, and are likely to overthrow the trade.

Bradford, Plymouth Plantation, p. 163.

(ct) To cast down : deject.

Goode men beth overthrowen for drede of my peril.

Chaucer, Boëthius, L. prose 4.

overthwart

=Syn. 2. Overpower, Overwhelm, etc. (see defeat), overcome, master, worst, crush. Subvert, etc. See overturn. come, master, worst, crush. Subvert, etc. See overturn.

overthrow (ō'ver-thrō), n. [ME. overthrowe;

< overthrow, v.] The act of overthrowing, or
the state of being overthrown; subversion; destruction; discomfiture; defeat; conquest: as, the overthrow of a tower, of a city, of plans, of one's reason.

Sundrye victories hadde bee, and sometimme overthrowes.

Sir T. More, Works, p. 37.

What! shall we curse the planets of mishap, That plotted thus our glory's overthrow? Shak., 1 Hen. VI., 1. 1. 24.

To give the overthrow, to defeat; overthrow.

Msnie of them which now do offer to take Armonr for your sake, yf occasion be offered, will be the fyrst to stryke yow, to gyve yow the overthrowe,

Booke of Precedence (E. E. T. S., extra ser.), i. 74.

Let them set on at once; for I perceive
But cold demeanour in Octavius' wing,
And sudden push gives them the overthrow.
Shak., J. C., v. 2. 5.

=Syn. Prostration, wreck, rout. See defeat, v. t. over-throw (ô'ver-thro), n. In erieket, a throw of the ball which sends it past the fielder at the wicket, so that additional runs are made in consequence.

overthrower (ō-ver-thro'er), n. One who overthrows, vanquishes, or destroys.

Sundrie were brought home who were the king's ene-nles, ouerthrowers of the kingdome, and enemies to re-igion. Holinshed, Hist. Scotland, an. 1578. ligion.

overthrowing; (ō-ver-thrō'ing), p. a. [ME. overthrowing (tr. L. præceps); ppr. of overthrow, v.] Rashly inclined; headlong; hasty; rash.

The natura of som man is . . . overthrowenge to yvel, and . . . nneovenable. Chaucer, Boethlus, iv. prose 6.

overthrust (ō'ver-thrust), n. In gcol., a faulted overfold accompanied by a distinct separation of the masses on both sides of the faults, which are thrust or shoved apart in the direction of the line of the fault or thrust-plane. overthwart (ō-ver-thwârt'), adv. and prep.

ME. overthwart, overthwert, overtwert, overquert, overwhart (= D. overdwars = Dan. overtvært); < over + thwart, a.] I. adv. 1. Athwart; across; erosswise; from side to side.

For that peec that wente upright fro the Erthe to the Heved was of typresse; and the peec that wente over-thicart, to the whiche his Honds weren nayled, was of Palme; and the Stack, that stode within the Erthe, in the whiche was made the Morteys, was of Cedre.

Mandeville, Travels, p. 10.

Here at this closet dore withoute, Right overthwart, youre wommen liggen alle. Chaucer, Troilns, lli. 685.

Like a heame, or by the circumference, and that is over-thicart and dysmetrally from one side of the circle to the other. Puttenham, Arte of Eng. Poesie, p. 81. A rich full robe of blue silk girt about her, a mantie of silver worn overthicart, full gathered, and descending in folds behind. Chapman, Masque of the Middle Temple. 2. Exceedingly; excessively.

Ouerthwart cruel and ryght perilous.

Kom. of Partenay (E. E. T. S.), 1, 3171. II. prep. 1. Across; from side to side of.

[He] was sory for his nevew that he saugh ly deed, and began to prike ouerthwert the felde. Mertin (E. E. T. S.), iii. 653.

It is abone 30, daies fourney to passe ouerthwart the esert. Hakluyt's Voyages, I. 109.

They have a custome, when any of their fathers die, in token of ismentation, to draw (as it were) a Leather thong ouerthwart their faces, from one eare to the other.

Purchas, Pligrimage, p. 404.

Thir Towns and strong holds were spaces of ground fenc't about with a Ditch and great Trees fell'd overtheart each other.

Milton, Hist. Eng., il.

2. On the other side of.

Far beyond, and overthwart the stream, That, as with molten glass, lnlays the vale, The sloping land recedes into the clouds. Couper, Task, i. 169.

3. Over against; opposite.

Do'st theu knew the man That doth so closely overthwart us stand? Greene, Alphonsus, i.

[Obsolete or archaic in all uses.] overthwart: (o'ver-thwart), a. and n. [overthwart: see overthwart, adv.] I. Opposite; situated on the opposite side. I. [< ME. a. 1.

Faire mistresse, . . . mine overthwart neighbour. Greene, Never Too Late.

We whisper for fear our e'erthwart neighbours should hear na cry Liberty.

Dryden, Cleomenes, v. 2.

2. Contrary; eross; perverse; contradictory. Be not to orped, ne to overthwart, & oothis then hate.

Babees Book (E. E. T. S.), p. 12.

If they reply any overthwart words, or speake any bitter injurie, the hurt is that you have a heart to feele it, and not strength to revenge it.

Guerara, Letters (tr. by Heliowes, 1577), p. 183.

Alas, what eause is there so overthwart
That Nobleness itself makes thus unkind?
Sir P. Sidney (Arber's Eng. Garner, I. 525).

II. n. 1. An adverse or thwarting circumstauce.

A hart well stay'd in overthwartes depe Hopeth smendes; to swete, doth feare the sowre. Surrey, Praise of Meane and Constant Estate.

2. Contradiction; quarreling; wrangling.

What have wee here before my face, these unseemety and malepart overthwarts?

Lyty, Endimion, iii. 1. (Nares.)

overthwart (ô-ver-thwart'), v. t. [< overthwart, adv.] 1. To cross; pass or lie across.

News were brought hither that many of the Turk's galleys were drowned by over-thwarting the seas.

Ascham, To the Fellows of St. John's.

Ascham, To the series of elementary sounds into which a elarge and the series of elementary sounds into which a elementary sound into which a elementary sound in the series of elementary sounds into which

2. To thwart; oppose; hinder.

When I pretend to please, she ouerthwarts me still. Gascoigne, Flowers, Divoree of a Lover.

All the practice of the church rashly they break and overthwart.

Stapleton, Fortress of the Faith (1565), fol. 127. (Latham.)

[Obsolete or archaic in both uses.]

overthwarting (ō-ver-thwâr'ting), n. [Verbal n. of overthwart, v.] Contradiction; wrangling.

Necessary it is that among fri[e]nds there should bee some overthwarting.

Lyly, Euphues and his England, p. 378.

overthwartly; (6-ver-thwart'li), adv. [\langle ME. overthwertly, overquertly; \langle overthwart + -ly2.] Transversely; across; crossly; perversely. Obstinate operam dat. He deales overthwartly with me. He yieldes not an inch. He stands to his tackling.

Terence in English (1614). (Nares.)

overthwartness (o'ver-thwart-nes), n. 1. The state of being athwart or lying across.—2. Con-

trariness; perverseness.

Of verie overthwartnes you did write to me so, by cause I should sunswere to the same purpose.

Guevara, Letters (tr. hy Hellowes, 1577), p. 56.

My younger sister, indeed, might have been married to a far greater fortune, had not the overthwartness of some neighbours interrupted it.

Lord Herbert, Life, p. 53.

neighbours interrupted it. Lord Herbert, Life, p. 53. overtilt (ō-ver-tilt'), v. t. [< over-tilten; < over-+ tilt, v.) To tilt over; overturn.

Antecryst eam thanne and al the croppe of treuthe Torned it vp so doune and overtite the rote. Piers Plowman (B), xx. 53.

overtime (ô'ver-tîm), n. Time during which

one works beyond the regular hours. **overtime** (ō'ver-tim'), adv. During extra time: as, to work orertime.

overtimely; (ō-ver-tim'li), adv. [< ME. over-timelyche; < over + timely, adv.] Untimely; prematurely; unseasonably.

Heeres hore are shad overtymeliche upon myn heved. Chaucer, Boethius, i. meter 1.

overtimely (ō-vèr-tīm'li), a. [< over + timely, Unseasonable; premature.

overtippled (ō-ver-tip'ld), a. Intoxicated.

Richard, the last Abbot, Sonne to Earle Gislebert, being over-tipled, as it were, with wealth, disdaining to bee under the Bishop of Lincoln, dealt with the king . . . that a Bishops See might be erected here.

Holland, tr. of Camden, p. 493. (Davies.)

overtire (ō-ver-tīr'), v. I. trans. To tire excessively; fatigue to exhaustion.

Marching with al possible speede on foote, notwithstanding . . . the overtiring tedious deepe sands.

Hakluyt's Voyages, I. 613.

He his guide requested, . . . As over-tired, to let him less swhile With both his arms on those two massy pillars, Milton, S. A., I. 1632.

II. intrans. To become excessively fatigued. Which is the next, and must be, for fear of your overtiring, the last of our discourse.

Bp. Hall, Sermons, xxxiii., Ps. lx. 2.

overtitle (\bar{o} -ver-ti'tl), v. t. To give too high a title to; elaim too much for.

Overtilling his own quarrels to be God's cause.

Fuller, Holy War, p. 250. overtly (ō'vert-li), adv. [< ME. overtlye; < Bp. Hall, Cases of Conscience, iii. 9.
overt + -ly².] In an overt manner; in open overtrust (ō'vert-rust), n. Too much trust or view; openly; publicly.

Whatsoever he overtly pretended, he held in secret a contrary council. Raleigh, Hist. World, Pref., p. 29. Good men are never overtly despised, but that they are first calumniated.

Young, Sermons, IL 389.

overtoil (ō-vėr-toil'), v. t. To overtask or over-drive with work; overwork; wear out by toil.

The truth is, that valour may be overtoil'd and overcom at last with endiess overcomming. Milton, Hist. Eng., lii. They were so ouer-toiled, many fell sicke, but none died. Quoted in Capt. John Smith's Works, II. 128.

Overtoil'd
By that day's grief and travel.

Tennyson, Gersint.

over-toise (ō-vèr-toiz'), v. t. [< E. over + F. toiser, measure, < toise, a fathom, a certain measure: see toise.] To measure over; measure out.

Picking a sustenance from wear and tear By implements it sedulous employs
To undertake, lay down, mete out, der-toise
Sordello.

Browning, Sordello.

Ascham, To the Fenows C.

[Pallas] stood
Somewhat apart, her elear and bared limbs
O'erthworted with the brazen-headed spear
Upon her pearly shoulder leaning cold.

Tennyson, Enone.

Overtop (ō-ver-top'), v. I. trans. 1. To rise ahove or beyond the top of.

Where her imperious fane her former sest disdains,

"there her imperious fane her former sest disdains,"

Where her imperious fane her former sest disdains, And proudly over-tops the spacious neighbouring plains, Drayton, Polyolbion, ili. 16.

I see a column of slow-rising smoke O'ertop the lofty wood that skirts the wild. Couper, Task. i. 558.

2. To overstep; exceed.

If Kings presume to overtopp the Law by which they raigne for the public good, they are by Law to be redue'd Into order.

Milton, Eikonoklastes, xxviii.

3. To excel; surpass; outstrip.

The Majestie of the Gospel must be broken and lie flst, if it can be overtopi by the novelty of any other Decree.

Milton, Reformation in Eng., i.

What they do in present, Though less than yours in past, must o'ertop yours. Shak., T. and C., iii. 3. 164.

A distant imitation of a forward fop, and a resolution to overtop him in his way, are the distinguishing marks of a Dapper.

Steele, Tatler, No. 85.

In them [Dante and Milton] the man somehow overtops he author. Lowell, Among my Books, 2d ser., p. 276.

II. intrans. To riso above others; throw others into the shade.

Being once perfected how to grant suits, How to deny them, who to advance and who To trash for over-topping. Shak., Tempest, i. 2. 81.

overtower (ō-ver-tou'er), v. I. intrans. To tower or soar too high.

This miscarriage came very seasonably to abate their overtowering conecits of him. Fuller, Holy War, p. 83.

II. trans. To tower over; overtop. overtrade (ō-ver-trād'), r. i. To purchase goods or lay in a stock beyond the means of payment. the needs of the community, or one's means of disposal to advantage.

Whereby the kingdomes stocke of treasure may be sure

whereby the kingdomes stocke of treasure may be sure to be kept from being diminished, by any ouer-trading of the forrainer. Bacon, Hist. Hen. VII., p. 60. In 1836 and 1837, the overtrading carried on in this country and in the United States caused a rapid incresse in the number of joint-stock banks. S. Dowell, Taxes in England, III. 24.

Call to remembrance (I praithee) the vaine youthfull Isntasie and ouertimelie desth of fathers and thy brethren.

Holinshed, Hist. of England, Coanus, an. 546.

OVERTREAT! (Ö-vèr-trēt'), v. t. To prevail upon as by treating or entreaty; over-persuade; over-talk.

Why lettes he not my wordes sinke in his eares So hard to ouertreate? Surrey, Æne Surrey, Eneid, iv. overtrip (ō-ver-trip'), v. t. To trip over; walk

nimbly over.

In such a night
Did Thisbe fearfully o'ertrip the dew.
Shak., M. of V., v. 1. 7.

overtrowt, v. i. [ME. overtrowen; < over + trow.] To trust too much.

For I am no thing ouer-trownnge to my self, but not in this thing I am justified, for he that demeth me is the Lord. Wyclif, 1 Cor. iv. 4.

overtrow, n. [ME., < overtrow, v.] Mistrust; suspicion.

Bi quinte contenance to come he granted, For he ne durst openly for over-trove of gile. William of Palerne (E. E. T. S.), 1. 1402.

overtrust (ō-ver-trust'), v. I. intrans. To have too much trust or confidence.

Thus it shall befall
Him who, to worth in woman overtrusting,
Lets her will rule.

Milton, P. L., ix. 1183. II. trans. To trust with too much confidence.

wink no more in slothful overtrust.

Tennyson, Death of Wellington.

Overture (ô'vèr-tūr), n. [< OF. overture, F. ouverture, an opening, a proposal, < overt, open: see overt.] 1†. An opening; an aperture; a overtured or subverted; the act of overturndor subverted; the act of overturndor subverted; the act of overturndor subverted; the act of overturndors.

overturn

The squirrels also foresee a tempest coming; and fook, in what corner the wind is like to stand, on that side they stop up the mouths of their holes, and make an overture on the other against it.

Holland, tr. of Pliny, viil. 38.

2†. An open place.

The wastefull hylls unto his threate Is a playne overture. Spenser, Shep. Cal., July.

3. Opening; disclosure; discovery. [Rare.] You had only in your silent judgment tried it, Without more overture. Shak., W. T., fi. 1. 172.

Then Heraeleon demanded of him whether this doctrine concerned Plato? and how it was that Pisto had given the overture and beginning of such matter?

Holland, tr. of Piutsrch, p. 1085.

4. In music, an orchestral movement properly 4. In music, an orchestral movement properly serving as a prelude or introduction to an extended work, as an opera or oratorio. Its form varies from a brief flourish to a medley of melodies or themes extracted from the body of the work, or to a composition of independent form complete in itself. In some cases overtures are divided into two or more sections or movements, resembling those of a suite or a symphony, each modeled upon some dance form, the sonata form, the fugue form, etc.; but they are more frequently in a single continuous movement. Many veritable overtures being successfully used as cencert pleees, it is now customary to give the name to detached works for orchestra which are intended simply for concert use, though in such esses a special title is usually given to the composition.

5. Something offered to open the way to some conclusion; something proposed for acceptance or rejection; a proposal: as, to make overtures of peace.

Sec. Lord. I hear there is an overture of peace First Lord. Nay, I assure yon, a peace concluded. Shak., All's Well, iv. 3. 46.

I believe without any Scruples what you write, that Sir Wm. St. Geon made an *Overture* to him [Sir Walter Ra-leigh] of procuring his pardon for 1500l. Howell, Letters, ii. 61.

-6. Eccles., in Presbyterian church Specificallylaw, a formal proposal submitted to an ecclesi-

law, a formal proposal submitted to an ecclesiastical court. An overture may proceed either from an inferior court or from one or more members of the court to which it is presented. In the General Assembly of the Church of Scotland (as in the supreme courts of most Presbyterian churches) legislative action is inftiated by adopting an overture and sending it to presbyteries for their consideration. See the quotation.

Before the General Assembly passes any Acts which are to be binding rules and constitutions to the Church, . . . the same must be first proposed as an overture to the Assembly, and, being passed by them as such, be remitted to the consideration of the several Presbyteries of this Church, and their opinions and consent reported to the next General Assembly. . . If returns . . show that a majority of the Presbyteries sprove, the overture as sent down may then be passed, and most frequently is passed, into an Act by the Assembly.

W. Mair, Digest of Church Laws, p. 36.

=Syn. 5. Proposition, etc. See proposal.

w. Mair, Digest of Church Laws, p. 36. = Syn. 5. Proposition, etc. See proposal. overture (ō'vèr-ṭūr), v. t. [⟨overture, n.] Eecles., to submit an overture to. See overture, n., 6.

overturn (ō-vér-tèrn'), r. t. [(ME. overturnen, overtyrnen; (over + turn.] 1. To overset; upset; overthrow.

I dreamed a dream, and, lo, a cake of barley bread tumbled into the host of Midian, and came unto a tent, and smote it that it fell, and overturned it, that the tent lay Judges vii. 13.

When wasteful war shall statues overturn,
And broils root out the work of masonry.

Shak., Sonnets, lv.

2. To subvert; ruin; destroy; bring to naught. But pain is perfect misery, the worst of evils, and, excessive, overturns All patience.

Mitton, P. L., vl. 463.

3. To overpower; conquer; overwhelm.

Achilles also afterward arose, Hit on his horse, hurlit into fight, Mony Troiens overtyrnyt, tumblit to dethe. Destruction of Troy (E. E. T. S.), 1. 7243. He withholdeth the waters, and they dry up; also he sendeth them out, and they overturn the earth. Job xii, 15.

Let us but blow on them, The vapour of our valour will c'erturn them. Shāk., Hen. V., Iv. 2. 24.

Shak, Hen. V., Iv. 2. 24.

=Syn. Overturn, Overthrow, Subvert, Invert, upset, throw down, heat down, prostrate. The first three of the staliested words indicate violence and destructiveness. Invert is rarely used where the action is not careful and with a purpose: as, to invert a gobiet to prevent its being filled. That which is overturned or overthrown is brought down from a standing or erect position to lie prostrate. Overthrow indicates more violence or energy than overturn, as throw is stronger than turn. That which is subverted is reached to the very bottom and goes to wreek in the turning: as, to subvert the very foundations of justice. To invert is primarily to turn upside down, but it may be used figuratively, of things not material, for turning wrong side before or reversing: as, to invert the order of a sentence. See defeat, v. t., and demolish.

II. intrans. To be overturned; capsize: as, a boat that is likely to overturn.

ing; overthrow.

No swkward overturns of glasses, plates, and salt-cellers. Chesterfield, Letters. (Latham.)

2. Refrain; burden.

There were pipers playing in every nenk,
And ladies dancing, Jimp and sma';
And aye the exercturn o' their tune
Was "Our wee wee man has been lang aws!"
Motherwell, quoted in Child's Ballads, I. 127, note.

overturner (ō-ver-ter'ner), n. One who or that which overturns or subverts.

I have brought before you a robber of the public treasure, an overturner of law and justice. Swift.

overtwert, adv. and prep. A Middle English variant of overthwart. Chancer. overtwine (ō-ver-twin'), v. t. To twine over or

about; inwreathe. Shelley.

overuse (ō-vėr-ūz'), v. t. To use to excess; use too much or too frequently.

overuse (o'ver-us), n. Toomuch or too frequent

overvailt, v. t. An obsolete form of overreil. overvaluation (ō-vêr-val-ū-ā'shon), n. Too high valuation; an overestimate. overvalue (ō-vèr-val'ū), r. t. 1. To set too

great value on; rate at too high a price: as, to overvalue a house; to overvalue one's self.

He was so far from overcaluing any of the appendages of life that the thoughts even of life itself did not seem to affect him.

Bp. Atterbury, Sermons, I. xi.

2. To exceed in value.

I dare thereupon pawn the molety of my estate to your ring: which, in my opinion, o'ervatues it something.

Shak., Cymbelinc, i. 4. 120.

overvault (ō-vėr-vâlt'), r. t. To areh over.

Full of long-sounding corridors it was, That over-vaulted grateful gloom,

Tennyson, Palace of Art.

overveil (ō-ver-vāl'), v. t. To eover or eonceal with or as with a veil.

The day begins to break, and night is fled, Whose pitchy mantle ever-veil'd the earth.

Shak., 1 Hen. VI., il. 2. 82.

overviewt (ō'vėr-vn), n. An overlooking; in-

Too bitter is thy jest.

Are we betray'd thus to thy over-view?

Shak, L. L. L., lv. 3, 175.

overview (ō-vėr-vū'), v. t. To overlook.

It overviews a spacious garden,
Amidst which stands an alabaster fountalu.

Middleton, Spanish Gypsy, III. 3.

over-violent (ō-ver-vī'ō-lent), a. Excessively violent or passionate; prone to violence or abuse. Dryden.

overvote (ō-vėr-vōt'), r. t. To outvote; outnumber in votes given. Eikon Basilike.
overwalk (ō-vėr-wâk'), v. t. To walk over or

upon.

Fil read you matter deep and dangerous, As full of peril and adventurous spirit As to e'er-realk a current roaring lond On the unsteadfast footing of a spear. Shak., I Hen. IV., i. 3. 192.

overwalt; v. t. [ME. overwalten; < over + walt.] To roll over; overturn.

All the folke, with there fos, frusshet to dethe, And the wallls everwalt into the wete dyches.

Destruction of Troy (E. E. T. S.), 1. 8155.

overwart (ō-vèr-wâr'). v. t. To surpass in war; eonquer. Warner, Albion's England, v. 25.

overward; (ō'vèr-wärd), adr. [〈ME. overward, 〈over + -ward.] Äcross; erosswise.

And wethir thou thi landes eree or delve,

Overward and afterlonge [lengthwise] extende a lyne,

Palladius, Husbondrie (E. E. T. S.), p. 66.

overwash (ō-ver-wosh'), v. t. To wash or flow over; spread over or on.

Pris Spread over of on.

But durst not ask of her sudaclously
Why her two suns were cloud-collapsed so,
Nor why her fair cheeks ever-wash d with woe.

Shak, Lucrece, 1. 1225.

overwatch (ō-ver-weeh'), v. I. trans. 1. To watch to excess.—2. To exhaust or fatigue by long want of rest.

What! thou speak'st drowslly?
Poor knave, I blame thee not; thou art e'erneatch'd.
Shak., J. C., lv. 3. 241.

It hapneth many times that the mother ever-wateheth her selfe to spinne, and the father to grow old in gather-lng a sufficient portion.

Guevara, Letters (tr. hy Hellowes, 1577), p. 298.

3. To watch over; overlook.

What must be the ever ererwatching of a steeple like that of Wellingborough to a middling town of a dozen thousand people?

Art Jeur. (London), No. 56, p. 231.

II. intrans. To watch too long or too late.

I fear we shall out-sleep the coming morn As much as we this night have everwatch'd. Shak., M. N. D., v. 1. 373.

The only evidence of this great everturn of everybody's habits in the house was that the room in which the dancing had been remained untouched.

Mrs. Otiphant, Poor Gentleman, xxill.

As into as we this figure tave evertucate.

Shak., M. N. D., v. 1. 373.

Overwatch; n. [ME. overwacche: see overwacch, v.] Watching too long or too late.

watch, v.] Watching too long or too late.

And enere shall then flynde, as ffer as thou walkiste,
That wisdem and ouere-nearche wonneth ffer asundre.

Richard the Redeless, 111. 282.

overwaxt, v.i. [ME. overwaxen, increase greatly (cf. AS. oferweaxan, grow over); < over + wax1.] To increase greatly.

For 3houre feith ouerwenth, and the charite of ech of hou to othir aboundith. Wyclif, 2 Thes. i. 3. zhou to othir aboundith.

overwear (ö-ver-war'), r. t. 1. To wear too much; consume, exhaust, or wear out: chiefly in the past participle.

With Time's injurious hand crush'd and o'erworn. Shak., Sonnets, Ixiil.

The jealous o'ericorn widow and herself,
Since that our brother dubb'd them gentlewomen,
Are mighty gossips in this monarchy.
Shak, Rich. III., l. 1. 81.
That, orericorn at monday, I must yield
To other hands.
Whittier, Prisoner of Naples. 2. To wear until it is worn out; wear threadbare; render trite.

der trite.

As one past hope, sbandon'd,
And by himself given over;
In slavish habit, ill-fitted weeds

O'erworn and soll'd. Millon, S. A., 1. 123.

Who you are and what you would are out of my welklu, I might say "element," but the word is ever-verm.

Shak., T. N., lii. 1. 66.

3t. Hence, to pass through; leave behind.

But all that [measles] is so safely arerucorn that I dare not only desire to put myself into your presence, but, by your mediation, a little farther.

Donne*, Letters, xix.

Overwear (o'ver-war), n. Outer clothing, as overcoats, cloaks, etc.: a trade-name.

overweary (ō-ver-wer'i), r. t. To exhaust with fatigue; tire out.

Might not Palinurus . . . fall asleep and drop into the sea, having been orerwearied with watching?

Dryden, Ded. of Encld.

overweather (ō-ver-weth'er), v. t. To bruise or batter by the violence of weather. [Rare.]

How like the prodigal doth she return, With over-weather'd ribs and ragged sails! Shak., M. of V., li. 6, 18.

overween (ō-ver-wen'), v. [Formerly also over-wean; (ME. overwenen; (over + ween.] I, in-trans. To think too highly or confidently, espeeially of one's self; be arrogantly conceited;

presume: now chiefly in the present participle. Mochel is he fol and our weninde thet wythoute ouer-cominge abit [abideth, i. e. expecteth] to habbe the corounc.

Ayenbile of Inwyt (E. E. T. S.), p. 160.

Having myself over-needed with them of Nineuic in publishing sundry wanton Pamphlets, and setting forth Axiomes of amorous Philosophy. Greene, Address prefixed to Mourning Garment.

This o'eruceening rascal,
This peremptory Face.
B. Jonson, Alchemist, v. 2.

My eye's too quick, my heart e'erweens too much, Unless my hand and strength could equal them. Shak., 3 Hen. VI., lii. 2. 143.

II. trans. To make conceited or arrogant. Injuries can no more discourage him than applause can retween him.

Ford, Line of Life. overween him.

To overween one's selft, to flatter one's self; lmagine vainly or presumptuously.

Another Ambassadour vsed the like ouersight by ouerweening himselfe that he could naturally speake the French tongue, whereas in troth he was not skilfuil in their termes.

Puttenham, Arte of Eng. Poesie, p. 227.

overweenert (ō-ver-we'ner), n. One who is conceitedly confident or thinks too highly or too favorably of himself; a presumptuous or conceited person.

Vor the proude ouerwenere . . . yef me him chasteth: he ls wroth.

Ayenbite of Inwyt (E. E. T. S.), p. 22.

A flatterer of myself, or overweener.

Massinger, Parliament of Love, li. 1.

overweening (ō-vèr-wē'ning), n. [{ ME. over-verwhelvet, v. t. A Middle English form of weening; verbal n. of overween, v.] Presumption; arrogance.

Overwhelvet, v. t. A Middle English form of overwhelm, 2.

overwhile (ō-vèr-hwīl'), adv. Sometimes; at

Ouerweeninge that we clepeth presumcion.

Ayenbite of Inwyt (E. E. T. S.), p. 17.

Take heed of over-weening, and compare
The peacock's feet with the gay peacock's train.
Sir J. Davies, Immortal. of Soul, xxxiv.

Enthusiasm, . . . though founded neither on reason nor divine revelation, but rising from the conceits of a warmed or overweening brain, works yet, where it once gets footing, more powerfully on the persuasions and actions of men than either. Locke, Human Understanding, IV. xlx. 7.

overweeningly (o-ver-we'ning-li), adv. In an overweening manner; with too much coneeit or presumption.

overweeningness (ō-ver-we'ning-nes), n. The quality of being overweening; undue confidence; presumption; arrogance. overweigh (ō-ver-wā'), v. t. [< ME. orerwezen (= D. MLG. overwegen = OHG. ubarwegan, MHG. überwegen, G. überwiegen = Sw. öfver-väga = Dan. overweje); < over + weigh.] To exeeed in weight; preponderate over; outweigh; overbalance.

My nusoll'd name, the austereness of my life, . . . Will so your accusation overweigh That you shall stifle in your own report And smell of calumny. Shak., M. for M., H. 4. 157.

overweight (ô'vêr-wāt), n. [= D. overwigt = MLG. overwicht = G. übergewicht = Dan. over-vægt; as over + weight.] 1. Greater weight than is required by law, eustom, or rule; greater weight than is desired or intended.—2. Preponderance: sometimes used adjectively.

He displaced Guy, because he found him of no over-weight worth, scarce passable without favourable allow-ance. Fuller, Holy War, ll. 42. (Davies.)

overweight (ō-ver-wāt'), v. t. To weigh down; burden to excess; hamper.

It is urged that the moral purpose of the book has over-

weighted the art of it.
S. Lanier, The English Novel, p. 265. overwell (ō-ver-wel'), v. t. [\lambda ME. "overwytten, overflow, \lambda AS. oferwillen, boil down, boil too much (= D. overwetten = MHG. überwetten, über-

wallen, G. überwallen, boil over), (ofer, over, + willan, well, boil: see well!.] To overflow.

The water [of the spring] overwelled the edge, and softly went through lines of light to shadows and an untold bourne.

R. D. Blackmore, Lorna Doone, xix.

overwent (ō-ver-went'), pp. Overgone. Spenser, Shep. Cal., March.

overwet; (ô'ver-wet), n. Excessive wetness or moisture.

Another ill accident is over-wet at sowing time.

Bacon, Nat. Hist., § 669.

overwhelm (ō-ver-hwelm'), v. t. [< ME. overwhelmen, overqwelmen, also overwhelven; < over+whelm.] 1. To overturn and eover: overcome; swallow up; submerge; overpower: crush: literally or figuratively.

The sea overwhelmed their enemies. Ps. lxxvlii 53 I do here walk before thee, like a sow that hath ererwhelmed all her litter but one. Shak., 2 Hen. IV., i. 2, 13.

Your goodness, signiors,
And charitable favours, overwhelm me.

Fletcher, Spanish Curate, l. 1.

About the entry, fell, and overwhelmed Some of the waiters.

B. Jonson, Sejanus, lv. 1. Gaza yet stands, but all her sons are fallen, All in a moment overwhelm'd and fallen. Milton, S. A., 1, 1559.

These evil times, like the great deluge, have everwhelmed and confused all earthly things.

Macautay, Conversation between Cowley and Milton. 21. To turn up; stir up; toss.

Ofte the horyble wynd Aquilon moeveth boylynge tempestes and overwelneth (var. overwhelweth, in sixteenth-century editions overwhelweth) the see.

Chaucer, Boethius, ii. meter 3.

3t. To overlang or overlook. [Rare.]

I do remember an apothecary—
And hereabouts he dwells—which late I noted
In tatter'd weeds, with overwhelming brows,
Culling of simples.

Shak., R. and J., v. t. 39.

4t. To turn over so as to eover; put over.

Then I overwhelm a broader pipe about the first.

Dr. Papin, quoted in Eirch's Hist. Roy. Soc., IV. 288. =Syn. 1. Overpower, Overthrow, etc. (see defeat), overbear.
overwhelm (ô'ver-hwelm), n. [< overwhelm, r.] The act of overwhelming; an overpowering de-

gree. [Rare.] In such an everwhelm
Of wonderful, on man's astonish'd sight
Rushes Omnipotence.

Foung, Night Thoughts, ix. 687.

overwhelmingly (o-ver-hwel'ming-li), adr. In an overwhelming or overpowering manner. Dr. H. More.

overwhelvet, v. t. A stiddle English School overwhelm, 2.
overwhile (ö-vèr-hwil'), adv. Sometimes; at length. Halliwell. [Prov. Eng.]
overwint, v. t. [ME. overwinnen, < AS. oferwinnen (= OHG. ubarwinnan), overcome, < ofer, over, + winnan, fight, win: see win.] To overeome; eonquer.

What! wenys that woode warlowe ouere-wyn vs thus lightly? York Plays, p. 310.

overwind (ō-ver-wind'), v. t. To wind too much. "My watch has stopped," said Mr. Nickleby; "I don't

"My watch has stopped, sand know from what cause."

Not wound up," said Noggs.
"Yes, It is," said Mr. Nickleby.
"Over-wound then," rejoined Noggs.

Dickens, Nicholas Nickleby, li.

Dickens, Nicholas Nickleby, li. Specifically, in mining, to wind (a hoisting apparatus) so that the cage rises above its proper position for heing unloaded. Overwinding is a fruitful source of danger in mining, and many expedients have been adopted for its prevention.

overwing (ō-ver-wing'), v. t. 1. To fly over or beyond.

My happy lovs wili overwing all bounds.

Keats, Endymion, ii.

2. To outflank; extend beyond the wing of, as an army.

Agricola, doubting to be overwinged, stretches out his iront, though somewhat of the thinnest.

Milton, Hist. Eng., ii.

overwise (ō-vėr-wīz'), a. Too wise; affectedly

Be not righteous over much; neither make thyself over Eccl. vii. 16.

And Willy's wife has written; she never was over-wise, Never the wife for Willy. Tennyson, Grandmother.

affected wisdom.

Tell wisdom, she entangles
Herself in overwiseness. Raleigh, The Lie.

overwitt (ō-ver-wit'), v. t. To overreach in wit
or craft; outwit. Swift, Answer to Paulus.
overwoody (ō-ver-wud'i), a. Producing branches rather than fruit; running to wood.

Fruit-trees over-woody reach'd too far Their pamper'd boughs, and needed hands to check Fruitiess embraces. Milton, P. L., v. 213.

overword (o'vėr-wėrd), n. The leading idea or a repeated phrase, as of a song or ballad; the refrain; burden.

And sye the o'erword o' the sang
Was—"Your love can no win here."
The Gay Goss-Hawk (Child's Ballads, III. 279).

Prudence is her o'erword aye.
Burns, Oh Poortith Cauid, and Restless Love.

overword (ō-ver-werd'), v. t. To express in too many words: sometimes used reflexively.

Describing a small fly, . . . he extremely overworded and overspake himself in his expression of it, as if he had overspake himsett in his Copperation spoken of the Nemean Lion.

Hales, Golden Remains, p. 229.

overwork (ō'ver-werk), n. [< ME. oferwerc, < AS. ofcrweore, ofergeweore, a superstructure (as a tomb), \langle ofer, over, + weore, geweore, a work: see over and work, n.] 1†. A superstructure.

Oferr thatt arrice wass
An oferwerre [the mercy-seat] wel limmbredd.
Ormulum, i. 1035.

2. Excessive work or labor; work or labor that exceeds the strength or capacity of the individual or endangers his health.—3. Work done beyond the amount stipulated; work done in

overhours or overtime.

overwork (ō-vér-wérk'), v. t.; pret. and pp.
overworked, overwrought, ppr. overworking. [=
D. overwerken; as over + work, v.] To cause
to work too hard; cause to labor too much; impose too much work upon; wear out by overwork: often used reflexively.

Seeing my maister so continually to chide me, . . . so to overworke me, and so cruelly to deale with me, . . . I desired him oftentimes that it might please him to sell mee, or else to gine order to kill me.

Guevara, Letters (tr. by Heilowes, 1577), p. 143.

overworry (ō-ver-wur'i), n. Excessive worry or anxiety.

The whole train of nervous diseases brought on by over-ork or overworry. The Century, XXIX. 514. work or overworry.

overwrest (ō-ver-rest'), r. t. To distort; wrest out of proper position, relation, or semblance.

Such to-be-pitied and o'er-wrested seeming He acts thy greatness in. Shak., T. and C., i. 3. 157.

overwrestle (ō-vėr-res'l), v. t. To subdue by wrestling.

At last, when life recover'd had the raine, And over-wrestled his strong enimy. Spenser, F. Q., I. vii. 24.

overwrite (ō-ver-rīt'), v. t. 1. To write over some other writing, or to cover, as a manuscript, with other writing.

This [MS. of the Gospei of St. Matthew] was cut to pieces . . . and another Book overwritten in a small Modern Greek Hand, about 150 years ago.

Lister, Journey to Paris, p. 108.

2. To superscribe; entitle.

'Tis a tale indeed! . . . and is overwritten, the Intricacies of Diego and Julia. Sterne, Tristram Shandy, iv. I.

overwrought (ō-ver-rât'), p. a. 1. Worked too hard or too much.—2. Worked up or excited to excess; overexcited: as, overwrought feelings, imagination, etc.

It may be my lord is weary, that his brain is overwrought.

Tennyson, Locksley Hall.

3. Worked all over; covered with decorative work: as, a garment overwrought with embroidered flowers.

Of Gothic structure was the Northern side, O'erwrought with ornsments of barbarous pride, Pope, Temple of Fame, 1, 120.

4. Labored or elaborated to excess; over-

A work may be overwrought as well as underwrought; too much labour often takes away the spirit by adding to the polishing.

Dryden, tr. of Dufresnoy's Art of Painting. (Latham.)

overwryt, v. t. [ME. overwrien, overwrigen, cover over; \(\cdot over + wryt \), cover] To cover over.

A roten swerd and welny blaake, it selve Suffysing wel with graas to overwrie,
And tough to glue syein though thowe it delve.

Palladius, Husbondrie (E. E. T. S.), p. 3.

overwisely (ō-vèr-wiz'li), adv. In an affectedly wise manner; wisely to affectation.

overwiseness (ō-vèr-wiz'nes), n. Pretended or affected wisdom.

overwiseness (ō-vèr-wiz'nes), n. Pretended or affected wisdom.

New Tangson, transferded overyear (ō'vèr-yēr'), adv. Over the year; until next year.

overyear (ō'vèr-yēr'), a. [< overyear, adv.] Kept over until next year: as, an overyear bulllock. See the quotation. [Prov. Eng.]

Bullocks which are not finished at three years old, if home-breds, or the first winter after buying, if purchased, but are kept through the ensuing summer to be fatted the next winter, are said to be kept over-year, and are termed over-year bullocks.

Hallivell.

overyear; (ō-ver-yer'), v. t. To keep over or through the year; make too old; make over-

Sir, the letters that you hane to sende, and the daughters that you hane to marrie, care ye not to leane them farre over yeared; for in our countrie they do not over yeare other things than their bacon, which they will eate, and their store wine, which they will drinke.

Guevara, Letters (tr. by Hellowes, 1577), p. 52.

There is not a prover salts your tongue, but plants Whole colonies of white hairs. Oh, what a business These hands must have, when you have married me, To pick out seniences that over-year you!

T. Tomkis (?), Albumazar, iv. 13.

Among them dwelt A maid whose fruit was ripe, not overyeared

Fairfax. overzealed (ō-ver-zeld'), a. Too much excited with zeal; actuated by too much zeal. Fuller,

Holy War, p. 214.

ovest, n. pl. An obsolete variant of carcs.

The nyght crowe abideth in old walles. And the sparowe maketh his restynge place in the coverynge of an house or in the house oves.

Bp. Fisher, Seven Penitential Psalms, Ps. cxliii. 1.

Ovibos (ô'vi-bos), n. [NL., a combination of the two generic words Ovis and Bos; < L. ovis, a sheep, + bos, an ox: see Ovis and Bos.] The only genus of Ovibovinæ extant, with one living

only genus of Octobernae extant, with the living species, O. moschatus, the musk-ox.

Ovibovinæ (o'vi-bō-vi'nē), n. pl. [NL., < Ovibos (-bov-) + -inæ.] A subfamily of Bovidæ, intermediate in character between sheep and oxen; the musk-oxen. They have narrow molars with supplementary tubercles, and a broad flat basioccipital bone ridged and fossate on each side. There is hut one extant genus, Oxbos. See cut under musk-ox.

extant genus, Ovibos. See cut under must-ox.

ovibovine (ō-vi-bō'vin), a. and n. [< L. ovis, a sheep, + bovinus, of an ox: see ovine and bovine. Cf. Ovibovine.]

I. a. Ovine and bovine, or like a sheep and an ox; of or pertaining to the Ovibovinæ.

II. n. An ovibovine animal, as the musk-ox. ovicapsular (ō-vi-kap'sū-lār), a. [< ovicapsule + -ar³.] Of or pertaining to an ovicapsule:

as, ovicapsular epithelium.

ovicapsule (ō-vi-kap'sūl), n. [< L. ovum, an egg, + capsula, dim. of capsa, a box: see capsule.] An egg-case; an ovisac; a capsule of

sule.] An egg-case; an ovisac; a capsule of an individual ovum, answering to what is called a Graafian follicle in the human species, or a ease of several ova. See cut under mermaid's purse. Huxtey, Anat. Invert., p. 380.

ovicell (ō'vi-sel), n. [< L. ovum, an egg, + cella, a cell: see cell.] 1. The oöcyst of a polyzoan; a dilatation of the body-wall of the polypid, in which the germs may undergo early stages of their development.—2. An early state of the ampullaceous sacs in sponges. H. J. Carter. ovicellular (ō-vi-sel'ū-lär), a. [< ovicell, after cellular.] Pertaining to an ovicell; oöcystic: as, the ovicellular dilatation of a polyzoan.
ovicide (ō'vi-sīd), n. [< L. ovis, a sheep, + -cidium, < cædere, kill.] Sheep-slaughter. [Humorous.]

There it [a dog] lay—the little sinister-looking tail impudently perked up, like an infernal gnomon on a Satanic dial-plate—Larceny and Ovicide shone in every hair of it.

Barham, Ingoldsby Legends, II. 364.

ovicyst (ō'vi-sist), n. [⟨ L. ovnm, an egg, + Gr. κύστες, a pouch: see cyst.] In Ascidia, the pouch in which incubation takes place; a diverticulum of the wall of the atrium, which pro-

jects into the atrial cavity, and into which is received the ovarian follicle containing an impregnated ovum. Huzley, Anat. Invert., p. 533. ovicystic (ō-vi-sis'tik), a. [< ovicyst + -ic.] Pertaining to the ovicyst or incubatory pouch of an ascidian.

Ovidæ (ö'vi-dē), n. pl. [NL., < Ovis + -idæ.] Sheep and goats as a family of ruminants apart from Bovidæ. Capridæ is a synonym. See Ovi-

Ovidian (ō-vid'i-an), a. [< L. Ovidius, Ovid (see def.), + -an.] Belonging to or characteristic of the Latin poet Ovid (Publius Ovidius

Naso), born 43 B. C., died A. D. 17.

oviducal (ō'vi-dū-kal), a. [< L. ovum, an egg, + ducere, lead: see duct.] Having the character of an oviduct; pertaining in any way to oviducts; oviducent: as, an oviducal tube; oviducal arteries or veins; oviducal gestation.

The oriducal veins: two or three vessels entering . . . (in the femsle) immediately behind the dorso-lumbar vein.

Huxley and Martin, Elem. Biol., p. 83.

oviducent (ô'vi-dū-sent), a. [< L. ovum, an egg, + ducen(t-)s, ppr. of ducere, lead: see duct.] Same as oviducal.

oviduct (ō'vi-dukt), n. [< NL. oviductus, < L. ovum, egg, + ductus, a leading, duct: see duct.]
The excretory duct of the female genital gland, or female gonaduct; a passage for the ovum or egg from the ovary of an animal: chiefly applied to such a structure in an oviparous animal, not differentiated into Fallopian tube, womb, and vagina. An oviduct exists in most vertebrates, and is usually paired, there being one to each ovary, but often single, the duet of one or the other side remaining undeveloped, as in birds. When well formed, as in birds and other animals which isy large eggs to be hatched outside the body, the oviduct is a musculomembranous tube or cansl, of which one end is in relation with or applied to the ovary, and the other debouches in the closea, the tube being held in place by a special mesentery or mesometrium. In the course of the oviduct its nuccous membrane scquires special characteristics, and secretes different substances; so that the ovum, escaping from the ovary as a ball of yellow yolk, becomes successively coated with white albumen, with a soft egg-pod, and finally, as in birds, with a hard chalky shell. The oviducts of the lowest mammals, which are oviparous, are of similar character; but in most mammals the pair of oviducts coalesce in the greater part of their length, whence result a single vagina and womb, with a pair of Fallopian tubes or oviducts in a restricted sense. A womb or uterus is simply a specialized part of an oviduct, where the ovum is detained long enough to be developed into a fetus and born alive. The oviducts of invertebrates, where any exist, are as diverse in character as the ovaries. See ovaryl, and cuts under Dendrocæla, Dibranchiata, Epizoa, and germarium.

Oviferous (ö-vif'e-rus), a. [[]. ovum, an egg, for the course of the cour differentiated into Fallopian tube, womb, and

oviferous (ō-vif'e-rus), a. [< L. ovum, an egg, + ferre = E. bear I.] Bearing eggs; ovigerous: specifically applied to certain receptacles into which ova are taken upon their escape from the ovary, as in some crustaceans.

ovary, as in some crustaceans.

oviform¹ (ō'vi-fôrm), a. [⟨ L. ovum, egg, +
forma, form.] 1. Egg-shaped; ovaliform. Specifically—(a) in entom., shaped like an egg; having the
longitudinal section ovate and the transverse circular: as,
an oviform terminal joint of an antenna. (b) In ichth.,
having an oval lateral outline or profile, in which the greatest height or depth is in advance of the middle, as in the
opah and other fishes. (c) In decorative art, having the
greater or more important part egg-shaped: as, an oviform
vase or pitcher (one which has the body of this form).

2. Having the morphological character of an 2. Having the morphological character of an

ovum.

oviform² (ō'vi-fôrm), a. [< L. ovis, sheep, + forma, form.] Sheep-like; ovine.

ovigenous (ō-vij'e-nus), a. [< L. ovum, egg, + genus, producing: see -genous.] Giving rise to an ovum; producing ova, as the ovary: as, an ovigenous organ.

ovigerm (ō'vi-jèrm), n. [< L. ovum, egg, + E. germ.] An ovum.

The origerms, with their germinal vesicles and spots.

Darwin, Cirripedia, p. 58.

ovigerous (ō-vij'e-rus), a. [< L. ovum, egg, + gerere, carry.] Bearing ova or eggs; oviferous.

Ovigerous frenum, a process projecting on each side from the inner wall of the sac of a cirriped, scrving to stick the eggs together till they hatch. Huxley, Anst. Invert., p. 257. See cut under Balanus.

Ovina (ō-vv'(n)) and [NI] pout all of II.

p. 257. See cut under Balanus.

Ovina (ō-vi'nä), n. pl. [NL., neut. pl. of LL. ovinus, pertaining to sheep: see ovine.] Ovine animals, including sheep and goats: same as Ovidæ. See Ovinæ, Caprinæ.

Ovinæ (ō-vi'nō), n. pl. [NL., fem. pl. of LL. ovinus, pertaining to sheep: see ovine.] Sheep alone as a subfamily of Bovidæ, having horns curved spirally outward and forward, with a continuous ridge along the convexity of the curve. Three genera are commonly referred to Ovinæ. curve. Three genera are commonly referred to Orine—Ovis, Pseudovis, and Ammotragus. The group includes all kinds of wild sheep, as the bighorn, argail, moufion, musimon, and acudad. See cuts under acudad, bighorn, and Ovis.

ovine (ô'vin), a. and n. [< LL. ovinus, pertaining to sheep, < L. ovis, sheep: see Ovis.] I. a. Sheep-like; oviform; of or pertaining to the Ovinw or to sheep.

In Provence the shepherda whistic to their flocks, and he sheep always follow very promptly, with orine analmity.

H. James, Jr., Little Tour, p. 202.

II. n. A member of the Ovinæ; a sheep. Ovipara (ō-vip'a-rii), n. pl. [NL., nent. pl. of LL. oviparus, egg-laying: see ovipurous.] Animals which lay eggs to be hatched ontside the body of the female parent, or those which are oviparons: opposed to *Vivipara*. Most animals, up to and including all birds and the lowest mammals, are of this character, though tincre are exceptions among reptiles, fishes, and many invertebrates. The term has no classificatory significance.

oviparity (ō-vi-par'i-ti), n. [= F. oviparité, < LL. oviparus, egg-laying: see oviparous.] The property of being oviparous; the habit of laying eggs to be hatched outside the body; oviparousness.

W. H. Caldwell'a discovery of the oriparity of the Monotremats. L. C. Wooldridge, Proc. Roy. Soc., XXXVIII, 57.

oviparous (ō-vip'a-rus), a. [=F. ovipare=Sp. oviparo = Pg. It. oviparo, < LL. oviparus, that produces eggs, egg-laying, < L. ovum, egg, + parere, produce.] Laying eggs to be hatched, or producing ova to be matured, outside the body of the parent; pertaining to the Ovipara: distinguished from ovoviviparous and from viviparous. The lowest mammals, all birds, most reptiles, most fishes, and the great majority of invertebrates are oviparous. See

oviposit (ō-vi-poz'it), r. i. [< L. ovum, egg, + positus, pp. of ponere, lay: see posit.] To lay eggs; specifically, in entom., to deposit eggs with an ovipositor, as an insect.

oviposition (ō"vi-pō-zish'on), n. [< oviposit+
-ion, after position.] The act of ovipositing;
deposition or laying of eggs, especially with nn
ovipositor oviposition (ō"vi-pō-zish'en), n.

ovipositor (ō-vi-poz'i-tor), n. [\langle L. ovum, egg, + positor, builder, founder, \langle positus, pp. of ponere, lay: see posit.] The ovipositing organ with which many (especially hymenopterous, orthopterous, coleopterous, and dipterous) inseets are provided, and by means of which they

seets are provided, and by means of which they place their eggs in a position suitable for development. It forms the end of the abdomen, several of the rings or somites of which are specially modified for this purpose. It normally or usually consists of three pairs of rhabdites, the other two pairs of which incase or sheathethe luner pair, and form an

Field-cricket. o, ovipositor.

pair, and form ar extensile tube, of

very variable size and shape in different inaccts. It is sometimes longer than the body of the inacct. It is sometimes longer than the body of the inacct. In the terebrant hymenopters the ovipositor forms a saw or an auger (serra or terebra). In the acuteate hymenopters, as bees and waspa, the ovipositor is the sting or acuteus. In orthopters it is often conspienous, as seen in the cut. Also called oriscapt. See also cuts under canker-vorm and Cecidomyia.—Exserted ovipositor. See exserted.

Ovis (ô'vis), n. [NL., < L. ovis = Gr. big (orig. *bFig), a sheep, = E. ewe: see ewe¹.] In zoöl, the typical genus of Ovinæ, including the do-



Fighting Ram, a variety of Ovis aries

mestic sheep, Ovis aries, with its wild originals and most other wild sheep. O. montana is the Rocky Mountain bighorn; closely related species are O. argali and O. musimon. See cut under bighorn.

ovisac (ô'vi-sak), n. [(L. avum, egg, + sacens, sack: seo sac, sack1.] A sac, cyst, or cell containing an ovum or ova; an ovicell, ovieyst, or taining an oven or over; an oven, overyst, or ovicapsule: variously applied. (a) A Graafan follicle or proper ovarian ovisac. (b) An egg-pod or egg-case; a membranous or gelatinous tissue or substance investing a number of ova, forming a mass of eggs, roe, or spawn

thus connected or coherent. See cuts under Copepoda, cyathozooid, and Epizoa.

oviscapt (5'vi-skapt), n. [hreg. (L. ovum, egg, + Gr. σκάπτειν, dig.] Same as ovipositor.

Serres.

ovism (ô'vizm), n. [\langle L. ovum, egg, + -ism.]
The deetrine that the egg contains all the organs of the future animal. See ineasement.

ovispermary (ô-vi-sper'ma-ri), n. and a. [\langle L. ovum, egg, + NL. spermarium, spermary: see spermary.]

I. n.; pl. ovispermaries (-riz). A hermaphroditic sexual organ generating both ova and spermatages: an ovotestis

ova and spermatozoa; an ovotestis.

II. a. Of or pertaining to an ovispermary; ovotesticular: as, an ovispermary product.
ovist (ō'vist), n. [< L. ovum, egg, + -ist.] Same
as ovulist: opposite of spermist or animalculist.

See incasement.

The ovists, who regarded the egg as the true germ.

Encyc. Brit., XXIV. 815.

ovococcus (ō-vō-kok'us), n.; pl. ovococci (-si). [NL., < L. ovum, egg, + Gr. κόκκος, berry: see coccus.] The nucleus of an ovule or egg-cell before impregnation, corresponding to the sper-

mococeus of the sperm-cell.

ovogenesis (ō-vō-jen'e-sis), n. [NL., < L. ovum, egg, + genesis, generation: see genesis.] The generation of an ovum; the process of originating convenience of the specific control of the speci nating or producing ova. Amer. Nat., XXI. 947.

ovogenetic(ō"vō-jē-net'ik), a. [<NL.orogenesis, after genetic.] Of or pertaining to ovogenesis; oögenetie; ovogenous. Micros. Science, N. S.. XXVI, 598.

ovogenous (ō-voj'e-nus), a. [Cf. ovigenous.] Same as ovogenetic.

I have interpreted the first polar body of the Metazoan vum as a earrier of ovogenous plasm. Nature, XLI, 322. evum as a earrier of ovogenous plasm. ovoid (ō'void), a. and n. [< L. ovoim, egg, + Gr. tidoc, form.] I. a. Egg-shaped: said of solids. II. n. An egg-shaped body. Quart. Jour. Geol. Soc., XLV. ii. 284.

ovoidal (ō'voi-dal), a. [< ovoid +-al.] Same as

ovolo (ō'vō-lō), n.; pl. ovoli (-lō). ovolo, (ML. ovulum, a little egg, dim. of L. ovum, egg: see ovule, ovulum. Cf. ovum, 4.] In Roman and later architecture, a convex molding forming in section a quarter of a circle. Also called quarter-round. In Greek architecture moldings of this



Ovolo, from Theater of Marcellus, Rome.

class are bounded by an arc of an ellipse, the curve being greatest toward the top, and reaembling that of an egg, whence the moiding derives its name. See also cuts under column and quirk.—Ovoil pattern, a pattern formed of ovoil, or similar to the egg-and-dart or egg-and-auchor molding, as applied in a moiding or a narrow horder.

Ovology (ō-vol'ō-ji), n. [< L. ovum, egg, + Gr. -λογία, < λέγειν, speak: see -ology.] Same as oölogu.

oölogy.

ovolo-plane (ō'vō-lō-plān), n. A joiners' plane for making ovolo moldings.
ovoplasm (ō'vō-plazm), n. [< L. ovum, egg, + Gr. πλάσμα, something formed or molded: see plasm.] The protoplasmic substance of an overlag call before formulation. ovule or egg-cell before feeundation, corre-

sponding to the spermoplasm of the sperm-eell.

ovoplasmic (ō-vō-plaz'mik), a. [< ovoplasm +
-ic.] Protoplasmic, as the substance of ovoplasm.

ovotestes, n. Plural of ovotestis.

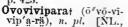
ovotesticular (o"vo-tes-tik'ū-lär), a. testis, after testicular.] Having the character of an ovotestis; hermaphrodite, as a genital ovotestis, hermaphrodite, as a genttal gland; functioning both as ovary and as testis.

ovotestis (0-v0-tes'tis), n.; pl. ovotestes (-tez).

[NL., \(\) L. ovum, egg,

+ testis, testiele.] A

hermaphrodite genera-tive organ, having at once the function of an evary and of a testis, such as occur in many monœeious mollusks. Huxley, Anat. Invert., p. 425.





Carcal End of a Follicle of Ovo-testis of a Snail, Helix. b, bundles of spen in various positions; a, a, ova in the walls of the follicle.

neut. pl. of ovoviviparus: see ovoviviparaus.] In Blyth's classification (1849), a subclass of Mammalia, including the marsupials and monotremes, which latter have since been shown to be truly oviparous.

ovoviviparity (ō-vē-viv-i-par'i-ti), n. [< oro-rivipar-ous + -ity.] The character of being ovoviviparous; the evoviviparous state, or the function of producing eggs to be hatched inside

the body of the parent.

ovoviviparous (ō'vō-vi-vip'a-rus), a. [< NL. ovoviviparus, < L. ovum, egg. + LL. viviparus, bringing forth alive: see viviparous.] Producing eggs which are hatched within the body of he parent but without placental attachment, so that the young are born alive, yet have not been developed in that direct connection with the blood-vessels of the mother which is characterblood-vessels of the mother which is characteristic of viviparous animals. Ovovlviparous animals are intermediate in this respect between eviparous and viviparous ones, whence the name. The process is a kind of internal inenhation, but not a true geatation or pregnancy. It occurs in some fishes, many reptiles, some insecta, as fleah-flies, various werms, and a great many other invertebrates. The carrying of eggs in any special receptacle about the body, from the time they leave the ovary until they hatch, siso constitutes ovoviviparity. The implacental mammals, as marsoplais, whose young are born very imperfect and then placed in a pouch, are sometimes called ovoviviparous.

ovula, n. Plural of ovulum.

ovular (ō'vū-lūr), a. [< NL. ovularis, < ovulum,
an ovule: see ovule.] Pertaining to an ovule;
resembling an ovule. Also ovulary.— ovular resembling an ovule. Also ovulary.—Ovular abortion, abortion occurring before the twentieth day after conception.

Ovularia (ō-vū-lā'ri-ā), n. pl. [NL.: see ovu-

tar.] Those protozoans which do not progress in development beyond the condition of the cell, and thus in their mature state resemble an ovum; egg-animals. Hackel.

ovularian (ō-vū-lā'ri-an), a. and n. [< Nl. Ovularia + -an.] I. a. Of or pertaining to the Ovularia.

II. n. An egg-animal; a member of the Orn-

ovulary (ō'vū-lā-ri), a. [< ovule + -ary.] Same ns ovular

ovulate (ō'vū-lūt), a. [< orule + -ate1.] Having or bearing ovules.

ovulate (ô'vŷ-lāt), v. i.; pret. and pp. ovulated, ppr. ovulating. [⟨ovule + -ate².] To generate or produce ovules; effect ovulation; form or produce ova; lay eggs, as a process of maturing ovules in the ovary and discharging them therefrom.

ovulation (ō-vū-lā'shon), n. [\(ovulate, v., + \) -ion.] The formation or production of ova or ovules; also, a discharge of an ovum from the ovary. In women ovulation normally recurs thirteen times a year during the sexual life of the individual, and is accompanied by the phenomens of menatruation.

ovule (ô'vūl), n. [< F. ovule, < ML. ovulum, a little egg (NL. an ovule), dim. of L. ovum,

egg: see orum.] 1. A little egg; specifically, in anat., physiol., and zoöl., an ovulum or ovum, especially a small one, as that of a mammal, or one not yet matured and discharged from the ovary: specifically applied by Haeckel to the ovum or fertilizable but unfertilized eggcell of the female, conformable with the use of spermule for the male sperm-cell. Its protoplasm is termed by him ovoplasm, and its nucleus ovococcus.—2. In bot, a young or ruding output and the specific particular over the second specific partic dimentary seed; a peculiar outgrowth or production of the earpel which, upon fertilization duction of the carpel which, upon fertilization and the formation of an embryo within, becomes the seed. In the angiospermous gynecium the ovulea are normally produced along the margins, st some part of the margins of the carpellary leaf, either immediately or by the intermediation of a placenta, which is a more or less evident development of the leaf-margins for the apport of the ovulea. Rarely ovulca are developed from the whole internal surface of the ovary, or from varions parts of it, in no definite order, directly from the walls, and without the intervention of anything which can be regarded as a placenta. In gymnosperms the evulca are borne on the face of the carpellary scale or at its base; or on metamorphosed leaf-margins, as in Cycas; or, when there is no representative of the carpel, on the canline axis, seemingly as a direct growth of it. (Gray.) The only essential part of the ovule is its nucleus, or nucellus, as it has been termed recently, which is usually invested by one or two coats, the primine and secundine. The coats are saes with a narrow orifice called the foramen, the closed vestige of which becomes the micropyle in the seed. The proper base of the evule is the chalaza, and it may be either sessile or on a stalk (funiculus) of its own. The hitum is the scar left when the seed is detached from its funiculus. As to shape, ovules may be orthotropous, campylotropoua, amphitropous, or anatropona; and as to position in the ovary, they may be erect, ascending, horizontal, pendulons, or auspended. In regard to numbers, they may be solitary, few, or indefinitely unmerous. See cuta under accumbent, anatropous, funicle, magnotica, orthotropous, and ovary. and the formation of an embryo within, be3. Some small body like or likened to an ovule: as, an orule of Naboth. See ovulum.—Ascending ovule. See ascending.

ing ovule. See ascending.

Ovulidæ (ō-vū'li-dē), n. pl. [NL., < Ovulum +
-idæ.] A family of gastropods, typified by the
genus Ovulum; the egg-shells and shuttle-shells.
The family is often united with the cowries Cypræidæ.
The shell is elongated, the ends of the lips being drawn
out in some cases to such length that the resulting figure
resembles a weaver's shuttle. Also rarely called Amphiperatidæ. Also Ovuline, as a subfamily of Cypræidæ. See
cut under ovulum.

ovuliferous (ō-vū-lif'e-rus), a. [< NL. ovulum, ovule, + L. ferre = E. bear¹.] Producing ovules; oviferous.

ovules; oviferous.

ovuligerous (ō-vū-lij'e-rus), a. [< NL. ovulum,
ovule, + L. gerere, carry.] Same as ovuliferous.

ovuline (ō'vū-lin), a. Of or pertaining to the
Ovulint (ō'vū-list), n. [< NL. ovulum, a little
egg (see ovule), + -ist.] An adherent of the doctrine of incasement in the female: the opposite

of spermist or animalculist. Also orist. See

In mother Eve, according to the evolutionists called Ovulists, were contained the miniature originals of the entire human race.

Bibliotheca Sacra, XLV. 349.

ovulite (ö'vū-līt), n. [< ML. ovulum, a little cgg (see ovule), + -ite².] A fossil egg. Imp.

Diet.

ovulum (ō'vū-lum), n.; pl. ovula (-lä). [NL., <
ML. ovulum, a little egg, dim. of L. ovum, an egg:
see ovule, ovum.] 1. Au
ovule; an ovum.—2.
[eap.] In eoneh., the typical genus of Orulidæ.
O. ovum is the egg-shell or chinashell. O. (Radius) rabra is
the shuttle-shell or weavershell.—Ovula Nabothi, small
retention-cysts formed by the
mucous follicles of the cervix
uteri. Also called Nabothian
glands.

Ovum (ō'vum), n.; pl.

ovum (ō'vum), n.; pl. ova (ō'vā). [L., = Gr. φόν, an egg; see egg1.]

1. An egg, in a broad biological sense; the proper product of an ovary; the female germ or seed, which when fertilized by the male sperm.



Egg-shell (Ovulum ovum)

or seed, which when fertilized by the male sperm, and sometimes without such fecundation, is capable of developing into an individual like the parent. There is a great similarity in the ova of different animals throughout the metazole series, from the sponge to the human being, no ova in their early stages being distinguishable from one another in their easential characters. All true ova, as distinguished from spores and products of fission or gemmation, are referable to the single morphological type of the cell; and they are furthermore Indistinguishable from unicellusian animals, and from many of the cells composing the bodies of the higher animals. An ovum consists of a quantity of protoplasm or cell-substance called the vitelius or yolk, inclosed in a cell-wall or vitelline membrane, and provided with a nucleus and nsually a nucleolus; it is engendered in the ovarium, usually in an ovisac or so-called Graafian follicle, is discharged from its matrix, usually then meeting with the male element, and proceeds to develop within or without the body of the parent. The ovum proper, like most cells, is usually of microscopic size; but its bulk may be enormously increased by the addition of extrinsic or adventitious protoplasmic or albuminous substance, and it may be further protected by various kinds of egg-pod or egg-shell, all without losing its essential characters as cell. The largest ova, relatively and sbsoultely, are hirds' eggs, these being by far the largest cells known in the animal kingdom. Here the quantity of food-yolk which does not undergo transformation into the body of the chick is out of all proportion to the formative yolk proper, which makes only a speck in the great ball of "yellow" and "white." Such ova are called meroblastic, in distinction from holoblastic. The human ovum is very minute, relatively and absolutely, averaging about \$z_b\$ of an inch in diameter. It is said to have been first recognized by K. E. von Baer in 1827. The parts of the ovum have been badly named, without reference to out such fecundation, is capable of developing

cuts under diphyzooid, gastrulation, gonophore, and ovo-

testis.
2. [cap.] In conch., same as Ovulum. Martini, 1774.—3. [cap.] In ichth., a genus of fishes. 2. [cap.] in concu., same as Ovulum. Martini, 1774.—3. [cap.] In ichth., a genus of fishes. Bloch and Schneider, 1801.—4. In arch., an ornament in the shape of an egg.—Ephippial ovum. See ephippial.—Ova Graafiana, Graafian follicles. See follicle, 2.

ovum-cycle (ō'vum-sī"kl), n. An ovum-pro-

The genealogical individual of Gallesio and Huxley, common also to all the categories, may be designated with Haeckel the ovum-product or ovum-cycle.

Encyc. Brit., XVI. 843.

interjection expressing surprise, pain, or other feeling, according to circumstances.

were [wooer]
That wilneth the wydewe bote for to wedde here goodes."

Piers Plowman (C), xiii. 19.

ow2t, pron. An obsolete form of you.

What this mountein be meneth and this derke dale, And this feire feld, ful of folk feire, 1 schal ow schewe. Piers Plowman (A), i. 2.

whet, n. Same as oubit.

owchet, n. An obsolete form of ouch!.

owel (ō), v.; pret. owed (formerly ought), pp.

owel (formerly own), ppr. owing. [< ME. owen,
ozen, awen, azen (pret. ought, aught, ahte, etc.,
pp. owen, awen, azen, etc.), < AS. āgan (pres.
ind. āh, pret. āhte, pp. āgen), have, possess. =
OS. ēgan = OFries. āga = OHG. eigan, MHG.
eigen = Icel. eiga = Sw. āga = Dan. eie = Goth.
oigan (pres. āh) have possess; akin to Skt. aigan (pres. aih), have, possess; akin to Skt. \sqrt{ic} , possess. From this verb, from the pret. (AS. $\bar{a}hte$), comes the E. aught, now used as an own¹, and from that the verb own¹, which has taken the place of owe in its orig. sense 'possess, owe having become restricted to the sense of obligation. See own¹, a., own¹, v.] I. trans. 1t. To possess; have; own; be the owner or rightful possessor of.

And of thys towne was Joseph of Aramathia, that aught the new Tumbe or Monyment that our Savir Crist was buryed in. Torkington, Diarie of Eng. Travell, p. 25.

And I pray you tell the lady . . . that owes it that I will direct my life to honour this glove with serving her.

Sir P. Sidney, Arcadis, ii.

This is no mortal business, nor no sound That the earth owes. Shak., Tempest, i. 2. 407. 2t. To be bound (to do something); be under obligation; ought: followed by an object infini-

Ye owen to encyne and bowe youre herte to take the pa-cience of oure Lord Jhesu Crist.

Chaucer, Tale of Melibeus.

And that same kirk gert acho make Coriosly for that cros sake, For men suld hald that haly tre

In honore als it are to be,

Holy Rood (E. E. T. S.), p. 123.

Therby may we knowe that I ove to have Rome by heritage as I have Bretaigne. *Merlin* (E. E. T. S.), iii. 642.

Thanne somme of yow for water owe to goo.

Babees Book (E. E. T. S.), p. 8.

3. To be indebted for; be or feel bound or under obligation for; of a debt, to be under obligation to pay: followed by to, it often indicates origin or cause: as, to owe a thousand dollars; to owe some one a grudge; to owe success to family influence.

"How?" quath alle the comune, "consailest thou ous to

Thou; quantity and the selde Al that we owen eny wyght er we go to housele?"

Piers Plowman (C), xxii. 394.

Host. He . . . said this other day you ought him a thou-and pound. Prince. Sirrah, do 1 owe you a thousand pound? Shak., I Hen. IV., iii. 3. 152.

The injuries I receiv'd, I must confess,
Made me forget the love I ou'd this country.

Fletcher, Double Marriage, v. 3.

Christian charity and beneficence is a debt which we one to our kings, as well as to the meanest of their subjects.

Bp. Atterbury, Sermons, I. vili.

The debtor oves his liberty to his neighbour, as much as the murderer does his life to his prince.

Steele, Spectator, No. 82.

Steele, Specistor, No. 82.
I have no debt but the debt of Nature, and I want but patience of her, and I will pay her every farthing I ove her.
Sterne, Tristram Shandy, vii. 7.

He says but little, and that little said Ouces all its weight, like loaded dice, to lead. Couper, Conversation, 1. 302.

To owe one a day in harvest. See harvest.

II. intrans. To be in debt; continue to be in

A fig for care, a fig for woe!

If I can't pay, why, I can owe.

J. Heywood, Be Merry, Friends.

A grateful mind By owing owes not, but still pays. Milton, P. L., iv. 56.

To be owing, to be due, as a debt; also, to be due, ascribable, or imputable.

For strength of nature in youth passeth over many excesses which are owing a man till his age.

Bacon, Regimen of Health.

Your Happiness is owing to your Constancy and Merit. Steele, Conaclous Lovera, v. 1.

Such false impressions are owing to the abandoned writings of men of wit.

Steele, Spectator, No. 6.

ovum-product (ō'vum-prod"ukt), n. The whole product of an ovum; an individual animal in the widest possible sense; an ovum-cycle.

owl (ou), interj. [< ME. ow, owh; a mere exclamation, var. of oh, ah, etc. Cf. ouch2.] An clamation, var. of oh, ah, etc. Cf. ouch2.] An is the truth; it is very likely, an 't please your worship, that I should bullock him; I have marks enow about my body You have charged me with bullocking you into outing the truth; it is very likely, an 't please your worship, that I should bullock him; I have marks enow about my body to show of his cruelty to me.

Fielding, Tom Jones, ii. 6. (Davies.)

"Owh! how!" quath ich tho; . . . "3e fare lik the wou-were [wooer]
That wilneth the wydewe bote for to wedde here goodes."

owelty† (ô'el-ti), n. [ME. *owelty, < OF. oelte, oeltet, uelte, ovellete, eiwaliteit, ivelte, etc., other oeltet, nelte, ovellete, eiwaliteit, ivelte, etc., other forms of egalte, equalite, etc., equality: see equality.] Equality; in law, a kind of equality of service in subordinate tenures. Wharton.

Also ovealty, orelty.—Owelty of exchange, owelty of partition, that which is required to be given by him who receives the greater value to him who receives the greater value to him who receives the less, to compensate for the inequality.

Owenia (ō-ē'ni-ā), n. [NL., named in all senses after Richard Öuen.] 1. A genus of trees of the polypetalous order Meliacea and the tribe Trichilieae, characterized by the short style, excepted anthers, three-(in one species twelve-)

Trichiliew, characterized by the short style, exserted anthers, three- (in one species twelve-) celled ovary, and drupaceous fruit. There are species, all Australian. They are smooth trees, covered with gummy particles. They bear pinnate leaves, axillsry panicles of small greenish flowers, and acid edible fruit. Ocerasifera and O. venosa are in Queensland called respectively sweet and sour plum. Both have hard wood, that of the latter highly colored and very strong, used in cabinet-making and wheelwrights' work. O. venosa is called tulipwood.

2. A genus of saccate ctenophorans of the family Mertenside.—3. A genus of marine annelids of the family Clymenidæ. Also called Ammochares

owenite (ô'en-īt), n. [< Owen (see def.) + -ite².] A follower of Robert Owen (1771-1858), a British reformer, and the father of English socialism, who advocated the formation of social communities.

oweniet. An Old English form of own.
oweri (ō'er), n. [< ME. owere; < oyel + -erl.]
1. One who possesses; an owner.

The great Ower of Heauen. Bp. Hall, Sermon at Exeter, Aug., 1637.

2. One who owes or is in debt.

They are not, sir, worst owers that do pay Debta when they can.

B. Jonson, Underwoods, xxxiv.

ower² (ou'er), prep. and adv. An obsolete or dialectal (Scotch) form of over.
owerby (ou'er-bi), adv. A Scotch form of overby.
owerloup (our'loup), n. 1. The act of leaping over a fence or other obstruction.—2. An occasional trespass of cattle.—3. The streamtide at the change of the moon. [Scotch in all uses]

owhere, adv. [ME., also oughwhere, owghwhere; \langle AS. $\bar{a}hw\bar{a}r$, anywhere, \langle \bar{a} , ever, a generalizing prefix, $+ hw\bar{\alpha}r$, where: see where.] Anywhere.

And if thou as a wastour owher, y thee pray, His felowschip fayn y wolde that thou left. Babees Book (E. E. T. S.), p. 35.

owl¹ (oul), n. [〈 ME. owle, oule, ule, 〈 AS. ūle = D. uil = MLG. ūle, LG. ūle = OHG. ūwila, ūla, hūwela, hiwela, MHG. iuwel, iule, hūwel, hinwel, owl; cf. OHG. hūwo, MHG. hūwe, ūwe, an owl; F. hwette, an owl; L. ulula, an owl, thind. hūhū, an owl also a dow; all prop, orig, besed on an imigeral second or butte, an owl; L. ulula, an owl. Hind. hühü, an owl, also a dove; all prob. orig. based on an imitation of the bird's ery, and thus remotely related to howl.] 1. A raptorial nocturnal bird of prey of the family Strigidw. Owls constitute a highly monomorphic group, the suborder Striges of the order Raptores. With few exceptions, they are of distinctively nocturnal habits and a peculiar physiognomy produced by the great size and breadth of the head and the shortened face with large eyes looking forward and usually set in a facial rnff or disk of modified feathers, which hide the base of the bill. Many owls have also "horns" (that is, ear-tutts or plumicorna. The bill is hooked, but never toothed, and the nostriis open at the edge of the ere, not in it. The plumage is very soft and blended, without aftershafts, and hooked as in other birds of prey; the outer toe is versatile; and the fect are usually feathered to the claws. (See cut under braceate.) There are many suatomical characters. (See Striges.) Owls are among the most nearly cosmopolitan of birds. They feed entirely upon animal substances, and capture their prey alive, as small quadrupeds and birds, various reptiles, fishes, and insects. They lay from three to six white eggs of subspherical shape. There are about 200 species, assigned to some 50 modern genera, and now usually considered as constituting 2 families, Aluconidæ and Strigidæ, or barn-owls and other owls. See cuts under barn-owl, Bubo, Glaucidium, hawk-owl, Nyctola, Otus, snow owl, and Strix.

The oule eek that of dethe the bode bryngeth.

Chaucer, Parliament of Fowls, 1. 343.

The owl shrick'd at thy birth — an evil sign.
Shak., 3 Hen. VI., v. 6. 44. And even this did Adam seeke, if God had not brought him out of his Owles nest. Purchas, Pilgrimage, p. 26.

from its owl-like physiognomy. The head is round, and the beak very short. There are several strains of owls, known as English, African, and Chinese. All run in various colors

various colors.

The owls are African, English, and Chinese. The African is at home in Tunts, whence many thousands have been sent to England, and of which scarcely dozens remain. The bird is the smallest of the family, and so delicate that its term of life out of African air is very limited. The English owel is fair in stze, with eye round and prominent, the dewlap well developed, and the frill extending to the lower point of the broast. In the Chinese this frill-feathering is excessive, even extending up about the throat to the eyes.

The Century, XXXII. 107.

3. A person whose pleasure or business it is to be up or about much at night. [Collog.]—An owl in an ivy-bush, a stuptd, blundering fellow.

Lord Sp. Prithee, how did the fool look?

Col. Look! egad, he took'd for all the world itke an out in an ivy bush.

Swift, Pollto Conversation, i.

Burrowing owl, a small owl which burrows in the ground in any parts of North and South America and the West Indies, the Spectyto cunicularia and its varieties. It is 9



Burrowing Owl (Spectyto cunicularia).

or 10 inches long; grayish-brown, profusely spotted with white; with the head smooth, without piumicorns; the factal disk incomplete; and with the car-parts smail and



Nest of Burrowing Owl (Spectyto cunicularia).

not operculate, and the legs long and partly bare. This is the owl well known on the western prairies in connection with the prairie-dogs, in the descried burrows of which it makes the nest, and on the pampas of South America in similar relations with the viscachas. There is a colony in Florida, and there are several in the West Indies. These owls are diurnal, and feed upon insects and small mammals and reptiles. See Spectyto.—Gray owl, one of sundry owls of a gray color. One of the species to which the name applies is the common European Strix stridula. The great gray owl of North America is Strix cinereo, or Surnium cinereum, one of the largest and most boreal species of the family.—Hissing owl, tho barn-owl, Strix fammea or Aluco fammetus. Montagu.—Horned owl, Inorn-owl, any owl with horns in the shape of plumicorms or feathery egrets on the head; an eared owl; a cat-owl. There are many species, of such genera as Otus or Asio, Scops, Bubo, etc. The great horned owl of Europe is Bubo maximus; that of America is B. virginianus. See cut under Bubo.—Long-eared owl. See long-eared and Otus.—Shorteared owl. See short-eared.—To bring or send owls to Athens, to perform unnecessary labor; "carry coals to Newenstie"; take a commodity where it already abounds. A small brown owl (probably Scops giu) is especially common on the Aeropolis and about Athens, and was hence taken as the emblem of the city, and of its patron goddess, Athene or Pallas (Minerva).

Owl' (oul), v. i. [Courli, n.] To carry on a contraband or unlawful trade at night or in secreey; skulk about with contraband goods; smuggle; especially to carry wool or sheep out of the

skulk about with contraband goods; smuggle; especially, to earry wool or sheep out of the country, at one time an offense at law. [Eng.]

owl-butterfly (oul'but*er-fli), n. A very large South American nymphalid butterfly, Culigo eurylochus, attaining an expanse of nine inches: so called because the wings when folded at rest present at the base of the second series a owl-monkey (oul'mung'ki), n. A night-ape. pair of large ocelli likened to owls' eyes. See owl-moth (oul'môth), n. A moth, Thysania ent under ocellate.

owler't (ou'ler), n. One guilty of the offense of owling; a smuggler, especially of wool.

To gibbets and gallows your orders advance,
That, that 's the sure way to mortify France,
For Monsieur our nation will slways be guilling,
While you take such care to supply thin with wooilen.

Tom Brown, Works, I. 134. (Davies.)

owler²† (ou'ler), n. [A dial. var. of alder¹,] An alder-tree. [Prov. Eng.]

ite advises that you plant willows or owlers.

1. Walton, Complete Angler, p. 198.

2. A variety of the domestic pigeon: so called from its owl-like physiognomy. The head is round, and the beak very short. There are several strains of Diet.—2. An owlish or owl-like character or owls known as Enclish African and Chinesa. All round in Diet.—2. An owlish or owl-like character or habit.

Man is by birth somewhat of an owl. Perhaps, too, of all the outeries that ever possessed him, the most owlish, if we consider it, is that of your actually existing Motive-Millwrights.

Carlyle, Sartor Resartus, p. 152.**

owlet (ou'let), n. [Also howlet, q. v.; $\langle owl^1 + -et.$] 1. An owl; a howlet.

As fauleon fares to bussarde's flight,
As egles eyes to oxilate sighte.

Puttenham, Partheniades, xvi.

2. A young owl; a little owl.-3. Same as owlet-moth.

owlet-moth (ou'let-môth), n. One of various noetnid moths, so called from their noeturnal

and soft fluffy appearance. The splderwort ow-let-moth, Prode-nia flavimedia, is a weli-known is a well-known species, whose iarva feeds on many different plants and resembles a cut-worm in habits. See also cut under Prodenia.



Splderwort Owlet-moth (Prodensia flavimedia).

owl-eyed (onl'id), a. Having eyes like an owl's; seeing best in the night.

owl-faced (onl'fāst), a. Having a face like sn

owl's.

Owlglasst, n. [Also Owleglass, Howleglass, Holliglass, etc.: also Owlspiegle; \langle MD. Uylespiegle, Uylespieghet (G. Tyll Eulenspiegel), Owlglass, \langle uyle, wl, D. uil, G. cule, owl, + spiegel, \langle L. speeulum, looking-glass: see speculum.] The name of the hero of a popular German tale translated into English at the end of the sixteenth century. He is represented as practising all manner of pranks and having all sorts of comical adventures. of comical adventures.

The analysis of the analysis of the amazement of each Outliglasse;
Till then fare well (if thon canst get good fare);
Content's a feast, although the feast be bare,
Taylor, Workes (1630). (Nares.)

1. Or what do you think
Of Outl glass instead of him?
2. No, him

I have no mind to.

1. O, but Ulen-spiegle
Were such a name.

B. Jonson, Masque of Fortune, vi. 190.

owl-gnat (oul'nat), n. A noctuiform gnat of the

family Psychodida.

owl-head (oul'hed), n. The black-bellied plover, Squatarola helvetica. Trumbull. [New Jer-

owling (ou'ling). n. [Verbaln. of out!, r.] The offense of earrying wool or sheep out of the country, formerly punished by fine or banish-

owlish (ou'lish), a. $[\langle owl^1 + -ish^1 .]$ 1. Owllike; resembling an owl or some one of its features.

Whose ordish eyes are dazled with the brightnesse of his light. Purchas, Pilgrimage, p. 2. this light. 2. Having an appearance of preternatural grav-

z. naving an appearance of preternatural gravity and wisdom.—3. Stupid; dull; fat-witted. owlishness (ou'lish-nes), n. The nature or character of an owl; stupidity, as that of an owl when dazed by the light.

owlism (ou'lizm), n. [< owl1 + -ism.] An owlish or preying disposition or habit.

Their [lawyers'] outlisms, vuiturtsms, to an incredible extent, will disappear by and by; their horoisms only remaining.

Cartyle, Past and Present, it. 17.

owl-light (oul'lit), n. Glimmering or imperfect light; twilight.

I do not like his visits; commonly
He comes by ovel-light; both the time and manner
Is suspicious; I do not like it.
Fletcher (and another), Fair Maid of the Inn, il. 2.

agrippina. It is probably the largest moth known, mea-

suring nearly a toot from tip to tip of wings. It is a native of Brazil, and is so called from its color and from the resemblance of the hind wings to the head of an owl.

owl-parrot (oul'par'ot), n. The kakapo, Strigops habroptilus; so called from its owlish as-



Owl-parrot (Strigops habroptilus)

peet and necturnal predatory habits. native of New Zealand. Also called night-parrot. See kakapa.

Owlspieglet, n. Same as Owlglass.

Thou should'st have given her a madge-owl, and then Thou'dst made a present o' thyself, Octspiegle.

B. Jonson, Sad Shepherd, tt. 1.

owl-swallow (oul'swol"o), n. A goatsucker or

owl-swallow (our swolf o), n. A goatsleker or night-jar of the family Podargide.

owl-train (oul'tran), n. A railroad-train running during the night. [U.S.]

owly (ou'li), n. [con'l + -yl.] Seeing no better than an owl by day; purblind; blear-eyed.

As seemes to Reason's sin-bleard Owlie sight.

Sylvester, tr. of Du Bartas's Weeks, tl., The Imposture.

owly-eyedt (ou'li-id), o. Same as owl-eyed.

Their wicked minds, blind to the light of vertue, and only eyed in the night of wickednesse.

Sir P. Sidney, Arcadta, iti.

own¹ (ōn), a. [= Sc. ain, awen; < ME. own, owen, awen, aghen, azen, on, owe, < AS. āgen = OS. ēgan = OFries. eigen, ēgen, ein, ain = MD. eghen, eeghen, D. eigen = MLG. egen, LG. egen = OHG. eigan, MHG. G. eigen = Icel. eiginn = Ords. eigan, Mrd. G. eigen = Ieel. eigin, = Sw. Dan. eigen = Goth. *aigans, own (ef. aigin, n., property), lit. 'possessed,' erig. pp. of āgan, etc., owe: see owel.] 1. Properly or exclu-sively belonging to one's self or itself; pertaining to or characteristic of the subject, person or thing; peculiar; proper; exclusive; particular; individual; private: used after a possessive. emphasizing the possession: as, to buy a thing with one's own money; to see a thing with one's own eyes; he was beaten at his own game; mind your own business.

God wrougt tt and wrot hit with his on fynger, And toke it Moyses vpon the mount alle men to lere, Piers Plownan (B), xt. 163.

He sett them by hys aune syde,
Vp at the hyge dese.
The Horn of King Arthur (Child's Ballads, I. 25). The Horn of Aing Ainan Common self be true,
And it must follow, as the night the day,
Thou canst not then be false to any man.
Shak., Hamlet, I. 3. 78.

Portius, hehold thy brother, and remember Thy lite is not thy own, when Rome demands it. Addison, Cato, iv. 4.

And Jove's own thunders follow Mars's drums.

Pope, Duneisd, lv. 68.

Beneath her father's roof, alone
She seemed to live; her thoughts her own;
Herself her own delight. Wordsworth, Ruth.

Herself her own dengm.
Our own sun belongs to the class of yellow stars, prob-In this sense own to often used elltptically, the noun which it is to be regarded as qualifying being omitted: as, to hold one's own (that is, one's own ground, or one's own cause); a man can do as he likes with his own (that is, his own property, possessions, goods, etc.). ably somewhat past maturity.

He came unto his own [possessions], and hts own [people] eccived him not.

My study is to render every man his own, and to contain myself within the limits of a gentleman.

Beau. and Fl., Honest Man's Fortune, il. 2.

These poor cantoners could not enjoy their own in quiet.

Bp. Hacket, Abp. Williams, i. 67.

The cup, the cup itself, from which our Lord Drank at the last sad supper with his own.

Tennyson, Holy Orail.]

[The superlative is sometimes used.

My bride to be, my evermore delight, My own heart's heart, and ownest own, farewell. Tennyson, Maod, xvlii. 8.]

2. Actual: used without a possessive, with to instead before the possessor: as, own brother to some one.

My lady Claytone, who, never having had any child of her own, grew to make so much of me as if she had been an own mother to me.

Autobiography of Lady Warwick, p. 2. (Nares.)

"Own brother, air," observes Durdles, . . . "to Peter Dickens, Edwin Drood, v. the Wild Boy!

Of one's own motion, of spontaneous impulse; at one's own suggestion; of one's own accord; spontaneously.— The ownt, Ita own.

The ownt, its own.

The bodie whereof was afflicted on the East by the Persians, on the West by the Oothes and other Barbarians, and fretted within the owne bowels by intestine rebellions.

Purchas, Pilgrimage, p. 246.

To be one's own man. $(a\dagger)$ To be in one's right senses or normal state of mind.

Ferdinand, her brother, found a wife
Where he himself was lost, Prospero his dukedom
In a poor isle, and all of us ourselves
When no man was his own. Shak., Tempest, v. 1. 213.

Which so cut his heart, to see a woman his confusion, that hee was never his owne man afterward.

Dekker, Strange llorse Race (1613). (Nares.)

(b) To be free to control one's own time.—To hold one's own. See def. 1, and hold!.

Own! (on), v. t. [(ME. ownen, ohnien, oznien, ahnien, aznien, < AS. āgnian, āhnian, have as one's own, own, possess, claim as one's own, appropriate to oneself, = OHG. eiginen, MHG. appropriate to oneself, \equiv OHG. eigenen, MHG. eigenen, eigenen, G. eigenen \equiv Icel. eigene \equiv Sw. egene \equiv Dan. egne, be proper, be becoming, beseem; from the adj.: see own¹, a.] To have or hold as one's own; possess; hold or possess rightfully or legally; have and enjoy the right of property in; in a general sense, to have: as, to own a large estate, or a part interest in a ship.

Not Afric owns a serpent I abhor More than thy fame and envy. Shak., Cor., i. 8. 3.

But none of them owns the landscape. Emerson, Nature, p. 11.

=Syn, Hold, Occupy, etc. See possess.

own² (on), v. [In the present form due to confusion with own¹, v. (being formerly also sometimes owe (see owe?), by further confusion with owe!); \ ME. unnen, \ AS. unnan = OS. unnan, giunnan = OHG. unnan, giunnan, MHG. gunnen, günnen, give, G. gönnen = Icel. unna = Sw. unthe present, orig. pret., being AS. an, on (=0S. an = MHG. an, on, etc.), pl. unnon, weak pret. uthe, etc.] I. trans. 1†. To grant; give.

God hunne [read unne] him ethemodes [well-disposed] ben, And sende me min childre agen. Genesis and Exodus (E. E. T. S.), 1. 2249.

He on the [thee] muchele more.

Proverbs of Alfred, 1. 241.

2. To admit; concede; acknowledge: as, to own a fault; to own the force of a statement.

"Ich an wel," cwath the nizte gale,
"Ah [but], wranne, nawt for thire tale."
Owl and Nightingale, I. 1739.

Her. 'Tis a saying, sir, not due to me. Leon. You will not own it.

Shak., W. T., iii. 2. 60. But, for singing, among other things, we got Mrs. Coleman to sing part of the Opera, though she would not own she did get any of it without book in order to the stage.

Pepps, Diary, 11. 319.

Peppls, Diary, 11. 319.

He owns himself deterred from suicide by the thoughts of what may follow death. Goldsmith, Metaphore. I own the soft impeachment. Sheridan, Rivals, v. 3.

Let each aidc own its fault and make amends! Browning, Ring and Book, I. 87.

In the long sigh that sets our spirit free, We own the love that calls us back to Thee! O. W. Holmes, Dedication of the Pittsfield Cemetery.

3. To recognize; acknowledge: as, to own one

How shall I own thee? shall this tongue of mine E'er call thee daughter more?

Beau. and Fl., Philaster, v. 5.

The Scripture ownes no such order, no such function in the Church.

Milton, Eikonoklastes, xxiv.

I went with it and kiss'd his Maties hand, who was pleas'd to own me more particularly by calling me his old acquaintance.

Evelyn, Diary, June 30, 1660.

To own up, to confess fully and unreservedly; make a "clean breast" of a matter: usually implying confession as the result of pressure or when brought to bay. [Colloq.] = Syn. 2. Admit, Confess, etc. See acknowledge.

II. intrans. To confess: with to: as, to own to a fault. [Colloq.]

May did not own to the possession of the bond.

Mrs. Crowe.

owndt, n. Same as ound?.

owner (ô'nèr), n. [< ME. ownere, ozenere (= D. eigenaar = G. cigner); < own¹ + -er¹.] One who owns; the rightful proprietor; one who has the legal or rightful title, whether he is the possessor or not; in a general sense, one who has or possesses. When used alone it does not necessarily imply exclusive or absolute ownership. One who holds subject to a mortgage, or otherwise has only a qualified fee, is generally termed owner if he has a right to possession.

Zuych [such—i. e., theft] is the zeone . . . of ham of religion thet byeth ogeneres, uor hi behoteth to libbe wy[th]-oute ogninge. Ayenbite of Inwyt (E. E. T. S.), p. 37.

That love is merchandized whose rich esteeming
The owner's tongue doth publish every where.
Shak., Sonnets, cit.

With no Owner Beauty long will stay,
Upon the Winga of Time borne swift away.

Prior, Celia to Damon.

Abutting owner. See abut.—Beneficial owner. See beneficial.—Dominant owner. See dominant tenement, under dominant.—Equitable owner, an owner having only an equitable estate.

ownerless (ô'nêr-les), a. [< owner + -less.]

Having no owner: as, ownerless dogs.

ownership (ô'nêr-ship), n. [< owner + -ship.]

The state of being an owner; the right by which a thing belongs specifically to some person or body; proprietorship; possession as an owner or proprietor. See owner.

The party entitled may make a formal but neaccable

The party entitled may make a formal, but peaceable entry thereon, declaring that thereby he takes possession; which notorious act of ownership is equivalent to a feedal investiture by the lord.

Blackstone, Com., III. x.

No absolute ounership of land is recognized by our law-books except in the crown. F. Pollock, Land Laws, p. 12.

Bonitarian ownership. See bonitarian.

own-form (on'form), a. In bot., belonging to a plant having stamens of a length corresponding with the style of the plant to be fertilized: a term applied by Darwin to pollen used in cross-fertilizing dimorphic and trimorphic

I have invariably employed pollen from a distinct plant of the same form for the illegitimate unions of all the species: and therefore it may be observed that I have used the term own-form pollen in speaking of such unions.

Darwin, Different Forms of Flowers, p. 24.

ownness (on'nes), n. [\(\cap own^\text{I}, a., \dots - ness.\)] The quality of being peculiar to one's self.

quality of being peculiar to one's self.

Napoleon, . . . with his ownness of impulse and insight, with his instruction a word, with his originality (if we will understand that), reaches down into the region of the perennial and primeval.

Carlyle, Misc., IV. 198.

Carlyle, Euphnes and his England, p. I.

Lyly, Euphnes and his England, p. I.

Carlyle, Misc., IV. 198.

Carlyle, Euphnes and his England, p. I.

Carlyle, Euphnes and his England, p. I.

Lyly, Euphnes and his England, p. I.

Carlyle, Misc., IV. 198.

Carlyle, Misc., IV. 1

own-root (on'rot), a. In hort., grown npon its

to many plants, as roses.

owset, n. An obsolete form of ooze.

owsell, n. [Origin obscure; cf. owse, ooze.] A slough; a quagmire.

I am verily perswaded that neither the touch of conscience, nor the sense and seeing of any religion, ever drewe these into that damnable and untwineable traine and owself of perdition. J. Melton, Sixefold Politician.

Owsen (ou'sn), n. pl. A dialectal form of oxen.

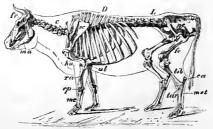
[Scotch and North, Eng.]

Twenty white oween, my gude lord,
If you'll grant Hughie the Graeme to me.
Hughie the Graeme (Child's Ballads, VI. 56).

An' owsen Irae the furrow'd field Return sae dowf an' weary, O. Burns, My Ain Kind Dearie, O.

owth, owter, adv. Obsolete spellings of out. owt, owter, aut. Obsolete spellings of out.

ox (oks), n.; pl. oxen (ok'sn). [< ME. oxe (pl. oxen), < AS. oxa (pl. oxan) = OS. *ohso = OFries.
oxa = MD. osse, D. os = MLG. LG. ossc = OHG.
ohso, MHG. ohse, G. ochse, ochs = Icel. oxi, uxi =
Sw. Dan. oxe = Goth. auhsa, auhsus, an ox: an old Aryan word, like cow and steer, though not, like these, found in Gr. and L.; = W. ych, an ox, = Skt. ukshan, an ox, bull; referred by some, as 'impregnator,' to Skt. \sqrt{uksh} , sprinkle; by others to Skt. \sqrt{uksh} , increase, wax, = E. wax1, q. V. The nonn ox, plural oxen, is notable as being the only one still having in familiar use the old plural in -en (AS. -an), the plurals eyne, hosen, and pcasen, though of AS. origin, being obs. or archaic, and children, brethren, kine, and shoon, in which the plural in -en (-n, -ne) appears first in ME., being all (except children) archaic, or at least (as brethren) confined Aryan word, like cow and steer, though not, like dren) archaic, or at least (as brethren) confined to a limited and non-vernacular nse.] 1. The adult male of the domestic Bos taurus, known



Skeleton of Ox (Bos taurus).

fr, frontal; ma, mandible; c, cervical vertebræ; D, dorsal verteæ; L, lumbar vertebræ; sc, scapula; hu, humerus; ul, ulna; ra, dius; mc, metacarpal; pc, pelvis; fe, femur; tið, tibia; ca, caineum; met, metatarsus; cp, carpus; tar, tarsus.

in the natural state as a bull, whose female is a cow, and whose young is a calf; in a wider sense, an animal of the family Bovida and subcow, and whose young is a calf; in a wider sense, an animal of the family Bovidæ and subfamily Bovinæ or Oviborinæ; a bovine. The several animals of this kind have each of them specific designations, as bufalo, bison, aurochs, zebu, musk-ox, etc.: the word is commonly restricted to the varieties of Bos laurus, the common ox, which is one of the most valuable of domestic animals. Its flesh is the principal article of animal food, and there is scarcely any purt of the animal that is not useful to mankind: the skin, the horns, the bones, the blood, the hair, and the refuse of all these, have their separate uses. Having been specially domesticated by man from a stock which it is probably impossible to trace, the result has been the formation of very many breeds, races, or permanent varieties, some of which are valued for their fiesh and hides, some for the richness and abundance of their milk, while others are in great repute for both beef and milk. Among the first class may be mentioned the Durham or shorthorn, the polled Abendeen or Angus, and the West Higbland or kyloe. Among the most celebrsted for dairy purposes are the Jersey, Guernsey, Holstein-Friesian, Ayrshire, and Suffolk dan. For the purposes both of the dairy-farmer and of the grazier, the Hereford and a cross between a shorthorn and an Ayrshire are much fancied. The ox is nsed in many parts of the world as a beast of draft. The "wild ox," now surviving in only a few parks, as at Chillingham Park in Northumberland, and at Cadow Forest in Laurakahire, seems, whatever its origin, to have been formerly an inhabitant of many forest-districts in Oreat Britain, particularly in the north of England and the south of Scotland.

2. In a restricted sense, the eastrated male of Bos taurus, at least 4 years old and full-grown or nearly so. (See steer.) Sneh animals are

2. In a restricted sense, the eastrated male of Bos taurus, at least 4 years old and full-grown or nearly so. (See steer.) Such animals are most used as draft-animals and for beef.—Galla ox, the sanga, a kind of ox found in the Galla country. Hamilton Smith.—Indian ox, the brahminy bull.—To have the black ox tread on one's foott, to know what sorrow or adversity is.

When the blacke crowe's foote shall appeare in their eie, or the black oxe tread on their foote — who will like them in their age who liked none in their youth?

Lyly, Euphues and his England, p. 1.

acid or oxalates in the blood.

Oxalic (ok-sal'ik), a. [< NL. oxalicus, < L. oxalis, < Gr. ὁξαλίς, sorrel: see Oxalis.] Of or pertaining to sorrel.—Oxalic acid, (COOH), the acid of sorrel, first discovered in the julce of the Oxalis actosella. It is widely distributed in the vegetable kingdom in the form of potassium, sodium, and calcium salts, and is made artificially by heating sawdust with a mixture of canatic potash and soda. It forms white crystals, is readily soluble in water and alcohol, has an intensely acid taste, and is violently poisonous. It is often sold under the erroneons name of salt of lemons. Oxalic acid is used largely in calico-printing, dyeing, and the bleaching of flax and straw.—Oxalic-acid diathesis, the condition of the system when there is marked oxalemia.

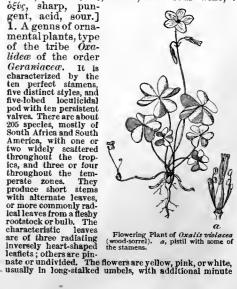
Oxalidaceæ (ok-sal-i-dā'sē-ē), n. pl. [NL. (Lindley, 1845), < Oxalis (-id-) + -acæ.] Same as Oxalidææ, regarded by Lindley as an order.

Oxalideæ (ok-sa-lid'ē-ē), n. pl. [NL. (A. P. de Candolle, 1824), < Oxalis (-id-) + -eæ.] A tribe of plants of the polypetalons order Geraniaceæ,

of plants of the polypetalons order Geraniacca, the geranium family, distinguished by the reg-ular flowers, imbricate sepals, and capitate stigmas. It includes five genera, of which Oxalis is the type. They are herbs or trees, usually with compound leaves and ten stamens.

Oxalis (ok'sa-lis), n. [NL. (Linnæns, 1737), < L. oxalis, < Gr. δξαλίς, sorrel, also sour wine, < δξύς, sharp, pungent, acid, sour.]

1. A genns of ornament of type.



apetalous flowers close-fertifized in the bud. Several species yield edible tubers. O. Deppei of Mexico, with four leaflets and red flowers, has fuelform edible roots. Several exotic species are important to the conservatory. Certain pinnate-leafed species exhibit irritability. See cut under obcordate.

2. [l. c.] A plant of this genus.

oxalite (ok'sa-lit), n. [<oxal-ie + -ite².] Same as humboldtine.

oxaluria (ok-sa-lū'ri-ā), n. [NL., < oxal-ie + Gr. obpov, urine.] In pathol., the presence of erystallized oxalate of lime in the urine in considerable amount.

oxaluric (ok-sa-lū'rik), a. [< oxal-ic + uric.]
Derived from urea and oxalic acid.—oxaluric
acid, an acid (C₃H₄N₂O₄) produced by the decomposition
of parabanic acid. It is a white or slightly yellow crystalline powder of an acid taste. It forms salts with the alkalis
and alkaline eartis.

oxalyl, oxalyle (ok'sa-lil), n. [< oxal-ic + -yl.] In chem., the hypothetical radical of ox-

oxaly1, oxes,

-yl.] In chem., the hypothetical rance...
alic acid, C₂O₂.

oxamate (ok'sa-māt), n. [< oxam-ic + -atcl.]

In chem., a salt of oxamic acid.

oxamic (ok-sam'ik), a. [< ox(alic) + am(inc) + -ic.] Produced from acid ammonium oxalate by dehydration or the elimination of water, and in other ways: noting the monobasic acid and in other ways: noting the monobasic acid so produced ($C_2O_2.NH_2OH$).

oxamide (ok-sam id or -id), n. [$\langle ox(alic) +$

examide (ok-sam'id or -id), n. [$\langle ox(alic) + amide.$] A white substance ($C_2O_2(NH_2)_2$), insoluble in water, produced by the distillation of neutral ammonium oxalate, whence its name. Also called oxalamide.

ox-antelope (oks'an"tē-lōp), n. A bubaline antelope, as the oryx. See reem. Num. xxiii. 22

(revised version, margin).

ox-balm (oks'bam), n. Same as horse-balm.

oxberry (oks'ber'i), n. The black bryony. See

bryony. [Prov. Eng.]

ox-bird (oks'berd), n. 1. An oxbiter or oxpecker; an African bird of the family Buphagidæ (which see).—2. A weaver-bird, Textor alector. P. L. Selater.—3. The duulin, Pelidna alphina or Tringa variabilis, a kind of sandpiper.

alphina or Tringa variabiles, a kind of sandpiper.
Nuttall, 1834; A. Newton.—4. The sanderling,
Calidris arenaria. [Essex, Kent, England.]

oxbiter (oks'bi*ter), n. 1. An ox-bird or oxpecker. See Buphagida.—2. The American
cow-bird, Molothrus pecoris or M. ater.

ox-bow (oks'bō), n. [< ME. oxebowe; < ox +
bow2.] 1. A curved piece of wood the ends of
which was invested interest or velocetal held by

which are inserted into an ox-yoke and held by pins. In use it encircles the neck of the animal. See yoke.

With ox-bowes and ox-yokes, and other things mo, For ox-teeme and horac-teeme in plough for to go. Tusser, Husbandry, September.

2. A bend or reach of a river resembling an ox-bow in form: a use common in New England.

oxboy \dagger (oks'boi), n. A boy who tends cattle; a eow-boy.

The ox-boy as ill is as hee,
Or worser, if worse may be found.
Tusser, Husbandry, A Comparison.

ox-brake (oks'brāk), n. A kind of frame in which oxen are placed for shoeing. ox-cheek (oks'ehēk), n. See joul, 2.

The king regaled himself with a plate of ox-cheek, Smollett, Ferdinand Count Fathom, xl.

oxea (ok-sē'ā), n.; pl. oxea (-ē). [NL., < Gr. oξεīa, fem. of οξες, sharp.] An acieular or needle-shaped sponge-spieule of the monaxon biradiate type, sharp at both ends, produced by growth from a center at the same rate in oppoaite directions along the same axis. An oxea is therefore uniaxial and equibiradiate. Encyc. Brit., XXII. 416.

oxeate (ok-se'āt), a. [< oxea + -ate1.] 1. Having the character of an oxea; uniaxial, equibiradiate, and sharp at both ends, as a sponge-spicule. *Encyc. Brit.*, XXII. 416.—2.

Sharp-pointed at one end; acute. Sollas.

oxen, n. Plural of ox.

oxer (ok'ser), n. [\(\chi ox + -cr.\)] Same as oxfence. [Slang.]

Then [they rode] across the road over an ozer "like a bird."

Cornhill Mag., V. 722.

oxeye (oks'i), n. 1. In bot.: (a) Any plant of the composite genus Buphthalmum. (b) The the composite genus Buphthalmum. (b) The oxeye daisy. See daisy, and cut in next column. (c) The corn-marigold (which see, under marigold). (d) The American plant Heliopsis lævis.—2. In ornith.: (a) The greater titmonse, Parus major, called specifically big oxeye. (b) The blue titmouse, P. cæruleus, called specifically blue oxeye. blue oxeye.

Occhio borino [It.], a hird called an oxeye. Florio. Oxeies, Woodpeckers, and winter Flocks of Para-

S. Clarke, Four Plantationa [in America

(c) The black-bellied plover, Squatarola helvetica. (d) The Amervetica. (d) The American dunlin, Pelidna americana. [U. S.]—3. A cloudy speck or weather-gall, often seen on the cosst of Africa, which pressges a storm .- 4. pl. Small especially in Nuremberg, of glass.— Creeping oxeye, Wedelia carnosa. Also called West Indian marigodd. [West Indian]— Oxeye bean. See bean!.— Oxeye daisy. See daisy.— Seaside oxeye, Borrichia arborescens. [West Indies.]— Yellow oxeye, the corn-marigoid.

OX-eyed (oks'id), a. [< ox + eye + -ed²; tr. Gr. βοῶπε, ox-eyed: see boöpie, boöns.] Having large full eyes, like those of an ox.

Homer useth that epithet of ox-eyed in describing Juno, concave mirrors made,



Homer useth that epithet of ox-eyed in describing Juno, hecause a round black eye is the best.

Burton, Anat. of Mei., p. 471.

oxfairt (oks'far), n. [< ME. oxfayre; < ox +

fair².] A cattle-fair. Cath. Ang., p. 265.

ox-fence (oks'fens), n. A fence to keep oxen from straying; specifically, in fox-hunting, a fence consisting of a wide ditch bordered by a strong hedge, beyond which is a railing. [Eng.] ox-fly (oks'fli), n. The cestrus or bot-fly, Hypo-

derma bovis, which infests cattle.

ox-foot (oks'fut), n. In farriery, the hind foot of a horse when the horn cleaves just in the middle of the fore part of the hoof, from the coronet to the shoe

Oxford chrome, clay. See chrome, clay. Oxford corners (oks'ford kôr'nerz). ing, ruled border-lines that cross and project slightly at the corners, thus _____. [Eng.]

Oxford crown. See eronen, 13.

Oxfordian (oks'fōr-di-an), a. [\(\chi Oxford\) (see def.) + -ian.] An epithet applied to a division of the Jurassic as developed in England. It is the lower portion of the middle or Oxford subdivision of the aeries, and is divided into two groups or stages, the Oxford clay and the Kellaways rock. The Oxfordian is also well developed in France and Germany.

Oxford markles. Supplying Armedel markles

Oxford marbles. Same as Arundel marbles (which see, under marble).

Oxford mixture, movement, ocher, school,

etc. See mixture, etc.

ox-gall (oks'gâl), n. The bitter fluid secreted by the liver of the ox. When elarified by builing with animal charcoal and filtering, it is need in water-color painting and in ivory-painting to make the colors apread more evenly; mixed with gum arabic, it thickens and fixes the colors. A coating of it sets black-lead or crayon drawings.

oxgang (oks'gang), n. [< ME. oxgang, oxegang; < ox + gang.] Same as oxland.
oxgate (oks'gāt), n. Same as oxgang. [Scotch.]

ox-goad (oks'gōd), n. A goad for driving oxen.
ox-head (oks'hed), n. [\(\exists ox + head. \) Cf. hogshead.] 1. The head of an ox. Shak., K. John,
ii. 1. 292.—2\(\exists. \) A stupid fellow; a blockhead;

Dost make a mummer of me, ox-head?

oxheal (oks'hēt), n. Same as setterwort.
oxheart (oks'hārt), n. A large variety of cherry:
so called from its shape.
ox-hide (oks'hīd), n. 1. The skin of an ox.—
2. A hide of land. See hide³.
oxhoof (oks'hōt), n. The name given to the

oxhoof (oks'höf), n. The name given to the leaves of species of Bauhinia used in Brazil as mucilaginous remedies. *Lindley*, Veg. Kingdom, p. 550.

ox-horn (oks'hôrn), n. and a. [= MHG. ohsenhorn, G. ochsenhorn, etc.; as ox + horn.] I. n. 1. The horn of an ox.—2. A tree, Bucida Buceras, the olivebark or black olive of Jamaiea, Its wood is valued as safe from insects and its bark is used in tanning. [Properly

oxhorn.]

II. a. Resembling the horn of an ox.—Ox-horn cockle, a bivalve, Isocardia cor, better known as heart-

oxid, oxide (ok'sid, ok'sid or -sid), n. [Formerby, less prop., oxyde, oxyd; = F. oxyde = Sp. oxido = Pg. oxydo = It. oxsido (after E.); \langle Gr. $\delta\xi\psi$ (stem $\delta\xi\psi$, reduced in this case to $\delta\xi$), sharp, keen, pungent, sour, acid, + - id^1 , - ide^1 .] In

chem., a compound of oxygen with another element. The oxids are grouped as acid-forming, basic, or neutral. The acid-forming oxids, also called acid anhydrids, are compounds of oxygen with negative or acid radicals. Most of them unite directly with water to form acids, as sulphuric oxid, 803, which unites with water to form sulphuric acid, H₂80₄. The basic oxids are compounds of oxygen with positive elements. Many of them form hydroxids, all of which neutralize acids, forming salts, as barium oxid, BaO, which forms the hydrate Ba(OH)₂. The neutral oxids or peroxids usually contain more oxygen than the others, and have only very feeble acid or basic properties. Certain oxids cannot be classed with any of these groups, having both acid and basic properties.

oxidability (ok*si-da-bil'i-ti), n. [< oxidable + -ity (see -bility).] Capability of being converted into an oxid.

oxidable (ok*si-da-bl), a. [< oxid(ate) + -able.] chem., a compound of oxygen with another ele-

oxidable (ok'si-da-bl), a. [<oxid(ate) + -able.]
Capable of being converted into an oxid.
Whereell.

oxidant (ok'si-dant), n. [\(oxid + -ant. \)] oxidizing agent; a substance which yields up oxygen readily to other bodies.

oxidate (ok'si-dāt), v.; pret. and pp. oxidated, ppr. oxidating. [\(\circ\) oxid + -ate^2.] I. trans. To convert into an oxid, as metals, etc., by combination with oxygen. Also oxygenate.

II. intrans. To become oxidized; become an oxid.

oxid.

Iron oxidates rapidly when introduced in a state of ig-nition into oxygen gas.

Graham, Elem. of Chemistry, I. 300.

oxidation (ok-si-dā'shon), n. [= F. oxydation = Sp. oxidaeion = Pg. oxydação = It. ossidazione; as oxidate + -ion.] 1. The act or process of oxidizing, or causing a substance to combine with oxygen.—2. The act or process of taking up or combining with oxygen. Also oxidization,

oxidational (ok-si-dā'shon-al), a. [Coxidation

+ -al.] Pertaining to oxidation. oxidator (ok'si-dā-tor), n. A contrivance for

throwing a stream of oxygen into the finme of a lamp. Also oxygenator.

oxide, n. See oxid.

oxidizable (ok'si-dī-zā-bl), a. [< oxidize + -abte.] Capable of being oxidized.

oxidization (ok'si-dī-zā'shon), n. [< oxidize + abte.] Sorpe as oxidate.

-ation.] Same as oxidation.

oxidize (ok'si-diz), v.; pret and pp. oxidized, ppr. oxidizing. [< oxid + -ize.] I. trans. To cause to combine with oxygen; effect oxidation of.

II. intrans. To take up oxygen; combine with oxygen.— oxidized minium. See minium.— Oxidized silver, in silversmiths' work, the dark and shadow effects produced on silver by a sulphid, usually in combination with some other substance. The dark so-called "oxid" is generally a pure sulphid.— Oxidizing flame. See flame, 1.

oxidizement (ok'si-dīz-ment), n. [< oxidize +

-ment.] Oxidation. oxidizer (ok'si-di-zer), n. That which oxidizes. **oxidulated** (ok-sid'ū-lā-ted), a. [$\langle oxid + nle + -ate^1 + -ed^2$.] In *chem.*, applied to a compound containing oxygen.

oxisalt (ok'si-sâlt), n. See oxysalt.
ox-land (oks'land), n. In early English tenures,
as much land as could be tilled with the use of as much land as could be thred with the use of an ox; an oxgang or oxgate. It was a descriptive term by which land was often granted, and carried the buildings on the land as a part thereof. It varied in area according to the local customs of finabandry and the arableness of the soil, but in general it may be regarded as amounting to about fifteen acres more or less.

That the eight-ox plough was the normal plough, and not, as you suggest, an exceptional plough "of double strength," is autheiently shown by the fact that eight oxlands, and not four, constitute a "plough-land."

Isaac Taylor, Athenæum, No. 3082, p. 671.

oxlip (ok'slip), n. [Prop. "axslip, formerly oxelip, esp. in pl. oxelips; \(\text{ME. "oxeslyppe, \lambda AS. oxanslyppe, axan slyppe, oxlip, \lambda oxan, gen. of oxa, ox, + slyppe, the sloppy droppings of a cow, etc.: see cowslip, of similar formation.] The variety elatior of the common primrose, Primula veris, in which the limb of the corolla is broader and flatter and the flowers are raised on a common peduncle. By many it is considered a distinct species.

I know a bank where the wild thyme blows, Where oxlips and the nodding violet grows. Shak., M. N. D., ii. 1. 250.

oxman (oks'man), n.; pl. oxmen (-men). A man who drives or tends a yoke of oxen. [Eng.]

Oxen are still used as beasts of labour ou many South Down farms. I met the exman with his team a few days ago.

N. and Q., 7th ser., II. 317.

ox-mushroom (oks' mush "röm), n. A name sometimes given to very large specimens of the common mushroom, Agaricus campestris.

Oxon. An abbreviation of Oxonia (or Oxonia), a Middle Latin name for Oxford in England, noted

for its university, or of Oxoniensis, belonging to Oxford: sometimes placed after an academic degree conferred by that seat of learning: as, D. C. L. Oxon.

D. C. L. Oxon.

Oxonian (ok-sō'ni-an), a. and n. [\langle NL. ML. Oxonia, a Latinized form of AS. Oxnaford, Oxnaford (ME. Oxenford, Oxenforth, E. Oxford), lit. 'oxen's-ford,' \langle oxena, gen. pl. of oxa, ox, + ford, ford: see ford.] I. a. Of or pertaining to Oxford.—Oxonian button-over. Sea the quotation.

[Eng.]
 I've been selling Oxonian button-overs ("Oxonian" shoes, which cover the instep, and are closed by being buttoned instead of being stringed through four or five holes) at 3s. 6d. and 4s., but they was really good, and soled and heeled.
 Mayhew, London Labeur and London Poor, II. 49.

II. n. 1. A native or an inhabitant of Oxford; a member or a graduate of the University of Oxford.—2. An Oxonian button-over. [Eng.]

Not long since I had a pair of very good Oxonians that had been new welted, and the very first day I had them on sale—It was a dull drizzly day—a lad tried to prig them. Mayhew, London Labour and London Poor, II. 48.

oxpecker (oks'pek"er), n. An African bird of the genus Buphaga, or family Buphagidæ: so called from its habit of alighting on cattle to

called from its habit of alighting on cattle to peek for food. See cut under Buphaga.

Ox-pitht (oks'pith), n. Marrow. Marston.

Ox-ray (oks'rā), n. A batoid fish, the horned ray, Cephaloptera or Dicerobatis giorna. [Eng.]

Ox-reim (oks'rim), n. [Appar. adapted from a S. African D. *osriom, < os, ox, + riem (= G. riemen), a strap, thong.] A narrow strip of prepared ox-hide, used in Cape Colony for horse-halters, and, when twisted, for ropes, traces, etc. traces, etc.

traces, etc.

ox-shoe (oks'shö), n. A flat piece of iron, with or without calks, shaped to one part of the hoof of an ox and pierced with holes near the outer edge to receive the wrought-iron flat-headed clinch-nails used to fasten it.

ox-skin† (oks'skin), n. [Also dial. oskin; < ox + skin, equiv. to hide², taken as equiv. to hide³.] A hide sf land. Halliwell.

Fabian, a chronographer, writing of the Conquerour, sets downe in the history thereof another kinde of measure, very necessary for all men to understand: foure skers (saith he) make a yard of land, five yards of land contain a hide, and 8 hides make a knights fee, which by his conjecture is so much as one pleugh can well till in a yeare; in Yorkeshire and other countries they call a hide an ozeskinne.

Hopton, Baculum Geodæticum (1614).

ox-sole (oks'sōl), n. The whiff, a fish. [Irish.] ox-stall (oks'stāl), n. [\langle ME. oxestalle; \langle ox + stall¹.] A stall or stand for oxen.

ox-team (oks'tēm), n. A team of oxen.

And Goad-man Sangar, whose industrious haud With Ox-teem tills his tributary land. Sylvester, tr. of Du Bartas's Weeks, Ii., The Captaines.

oxter (oks'ter). n. [Formerly also ockster; < ME. *oxte (?), < AS. ōhsta, ōcusta, the armpit; cf. ōxn = OHG. uohsana, armpit; cf. L. axis, axis, dim. *axla, āla, armpit, wing, ctc.: see axis, axle, etc.] The armpit; also, the embrace of the arms.

Wi' a Bible under their oxter and a specrit o' prayer in cir heart. R. L. Stevenson, Thrawn Janet. their heart.

oxter (oks'ter), v.t. [$\langle oxter, n. \rangle$] To support under the arm; embrace with the arms. [Scotch.]

The priest he was oxter'd, the clerk he was carried, And that's how Meg e' the Mill was married.

Burns, Meg o' the Mill.

ox-tongue (oks'tung), n. [\langle ME. oxe tunge.] 1. The tongue of an ox.—2. One of several plants with rough tongue-shaped leaves, especially Picris (Helminthia) echioides, and the alkanet, Anchusa officinalis. Compare bugloss.—3. A name sometimes given to the anlace, braquemart, and similar short broadswords.

oxy¹ (ok'si), a. $[(ox + -y^1)]$ Of or pertaining to an ox; resembling an ox; bovine. [Rare.] Hc took his arrow by the nock, and to his bended brest The oxy sinew close he drew. Chapman, Iliad, iv. 139.

oxy² (ok'si), a. [Appar. an irreg. var. of *ousy for oozy.] Wet; soft; spongy: applied to land. Halliwell. [Prov. Eng.]
oxyacanthous (ok*si-a-kan'thus), a. [⟨ Gr. δξυς, sharp, + ἀκανθα, a spine.] In bot., furnished with many sharp thorns or prickles.
oxyacid (ok'si-as-id), n. [⟨ oxy(gen) + acid.] An acid containing oxygen. Also called oxacid.

Oxyæna (ok-si-ē'nii), n. [NL., \Gr. b\sections, sharp, +-ava, a fem. termination.] The typical genus of Oxyænidæ. There are several species, as O. morsitans, O. hupina, O. forcipata.

Oxyænidæ (ok-si-en'i-dē), n. pl. [NL., \Coxyena + -idæ.] A family of fossil carnivorous

or a metallic chlorid with oxygen: as, oxychlorids of iron, tin, etc.

oxy-coal-gas (ok'si-kōl'gas), a. Of, pertaining to, or consisting of a mixture or combination of oxygen and coal-gas.

By means of the oxy-coal-gas flame we can determine the spectrum of any vapor given off.

J. N. Lockyer. Harner's Mar.

by the genus Oxyæna. They had the back upper mo-lar transverse, the preceding ones sectorial, and all the lower ones sectorial.

oxyæsthesia (ok"si-es-thē'si-ä), n. [NL., < Gr. öξψ, sharp, + alσθησω, perception by the senses: see æsthesia.] Abnormally acute sensibility; hyperæsthesia. Also written oxyesthesia. oxyanthracene (ok-si-an'thra-sēn), n. [< Gr. öξψ, sharp, + E. unthracene.] Same as anthracunione

oxyaphia (ok-si-ā'fi-ä), n. [NL., < Gr. òξίς, sharp, + άφή, touch, ζάπτειν, grasp, touch.] Abnormally acute sense of touch.

normany acute sense of touch. **exyaster** (ok-si-as'ter), n. [NL., \langle Gr. $\delta \xi i c_i$, sharp, $+ \dot{\alpha} \sigma \tau i \rho$, a star.] A regular polyact sponge-spicule, whose long acute rays radiate from one point.

rrom one point. oxybaphon (ok-sib'a-fon), n.; pl. oxybaphon (c+ā). [\langle Gr. $b\xi\dot{\nu}\beta\alpha\phi\rho\dot{\nu}$ (see def.), \langle $b\xi\dot{\nu}\varepsilon$, sharp, $+\beta\acute{a}\pi\tau\epsilon\nu$, immerse, dip (\rangle $\beta a\phi\dot{\eta}$, a dipping).] In Gr. antiq., a large, deep, wide-mouthed winevase, tapering interiorly to a point at the base



Greek Oxybaphon, with combat between Cadmus and the Theban dragon.

and resembling in use and somewhat in shape the crater, but in the main convex instead of concave in vertical profile, and having its two handles immediately below the rim.

The additional discovery of two pieces of res rude—... one among the ashes in the oxybaphon—preves that the inhumation of the first and the cremation of the second must be accepted as contemporary events,

Athenœum, No. 3231, p. 424.

Oxybaphus (ok-sib'a-fus), n. [NL. (Vahl, 1806), so called in allusion to the enlarged involucre Gr. δξύβαφον, a vase: see oxybaphon.] A genus of apetalous plants of the order Nyctagineæ, the tribe Mirabilieæ, and the subtribe gincæ, the tribe Mirabineæ, and the subtribe Boerhaavieæ, having a short perianth and involnere with connate bracts. There are about 23 species, chiefly of western North and South America, a few, as O. albiduæ, eastward in the United States. They are erect or prestrate branching herbs, with epposite leaves, and small white, pink, or scarlet flowers. A gardeners' name for plants of the genus is umbrellawort.

name for plants of the genus is umbrellawort.

Oxybelus (ok-sib'e-lus), n. [NL. (Latreille, 1796), ⟨ Gr. ὁξύς, sharp, + βέλος, an arrow.] A genus of wasps of the family Crabronidæ. The submarginal is confluent with the first discoidal cell, or separated from it by a faint nervure only; the postscutellum is alate with a membranous appendage on each side; and the metathorax has a curved spine near the base. There are about 30 European and 12 American species of these wasps, of active habits, small size, dark color, with usually white spots on the abdomen, and they prey in the main upon diptereus insects.

oxyblepsia (ok-si-blep'si- \ddot{a}), n. [NL., \langle Gr. $\dot{o}\dot{\xi}\dot{v}\dot{v}$ ς sharp, + - $\beta\lambda\epsilon\psi\dot{u}a$, \langle $\beta\lambda\dot{\epsilon}\pi\epsilon\dot{v}\dot{v}$, see, look on.] Abnormal acuteness of vision.

normal acuteness of vision.

oxycalcium (ok-si-kal'si-um), a. [⟨ oxy(gen) + calcium.] Noting the combined action of calcium and oxygen.—oxycalcium light. Same as calcium light (which see, under calcium).

oxycarpous (ok-si-kär'pus), a. [⟨ Gr. ὁξύς, sharp, + καρπός, fruit.] In bot., bearing or characterized by sharp-pointed fruit.

oxycephaly (ok-si-sef'a-li), n. [⟨ Gr. ὁξύς, sharp, + καρπόλή, head.] The character of a skull having a high vertical index; hypsicephaly.

oxychlorid, oxychloride (ok-si-klō'rid, -rid or-rid), n. [⟨ oxy(gen) + chlorid.] A compound of a metallic chlorid with oxygen: as, oxychlorids of iron, tin, etc.

By means of the oxy-coal-gas flame we can determine the spectrum of any vapor given off.

J. N. Lockyer, Harper's Mag., LXXVIII. 582.

mammals of the Eocene of North America, belonging to the suborder *Creodonta*, and typified by the genus *Oxyæna*. They had the back upper melar transverse, the preceding ones sectorial, and all the [NL. (Persoon, cimaccæ and the tribe Eucaccinieæ, known by its eight blunt awnless anthers, four-celled berries, and deeply or completely four-parted revolute corolla; the eranberry. There are 2 species, natives of the nerthern hemisphere. They are smooth and prestrate vine-like shrubs, rooting in the mud or mess of swamps, and sending up short erect stems clad with small alternate evergreen leaves, and bearing nodding rose-colored flowers, mostly solitary and terminal, followed by edible acid crimson herries. This genus has often been included in Vaccinium. O. (Vaccinium) macrocarpus is the ordinary American cranberry; O. palustris, the European cranberry. See cranberry and Vacciniaeæe.

Oxycrate (ok'si-krāt), n. [⟨Gr. οξίκρατο, sour wine mixed with water, ⟨οξίς, sharp, acid, + *κρατός, verbal adj. of κεραννίναι, mix: see crater.] A mixture of water and vinegar. [Rare.]

Apply a mlxture of the same powder, with a compress

Apply a mixture of the same powder, with a compress prest out of oxycrate, and a suitable bandage. Wiseman. oxyd, oxyde, n. See oxid, oxide.

oxyd, oxyde, n. See δια, διαε.

oxydactyl, oxydactyle (ok-si-dak'til), a. and

n. [⟨ Gr. δέβς, sharp, + δάκτνλος, finger, toe:
see dactyl.] I. a. Having slender toes not dilated at the ends: applied specifically to a
group of barachians, in distinction from platydetail or discadatal. dactyl or discodactyl.

dactyl or discodactyl.

II. n. Any member of the Oxydactyla.

Oxydactyla (ok-si-dak'ti-lä), n. pl. [NL.: see oxydactyl.] A division of phaneroglossate batrachians, containing those which are oxydactyl: distinguished from Platydactyla.

Oxydendrum (ok-si-den'drum), n. [NL. (A. P. de Candolle, 1839), ⟨Gr. δξίς, sour, + δένδρον, tree.] A genus of the gamopetalous order Ericaccα and the tribe Andromedcα, characterized by the needle-shaped seeds and two-bracted by the needle-shaped seeds and two-bracted by the needle-shaped seeds and two-bracted persistent unchanged calyx of separate sepals. There is but one species, O. arboreum, a tree from 15 to 40 feet high, native of rich woods from Pennsylvania southward, meatly in the Alleghanies. It bears leaves resembling those of the beech, white egg-shaped flowers in terminal panicles of long one-sided racemes, followed bysmall woody five-singled capsules, with many minute seeds. It hard, close grained wood is used for tool-handles, bearings of machinery, etc. The tree is called sorrel-tree or sour-wood, also elk-tree.

wood, also extree.

oxydiact (ok-si-dī'akt), a. and n. [< Gr. δξύς, sharp, + δι-, two-, + ἀκτίς, a ray.] I. a. In sponges, having three axes and two pointed

snarp, + \(\phi \clip, \) two-, + \(\pi \kar \tilde{\triangle} \), a ray. In sponges, having three axes and two pointed rays lying in one straight line; oxyhexaet with four of the rays rudimentary or wanting.

II. \(n\). An oxydiact sponge-spieule.

Oxyfluoride (\(\pi \kar \tilde{\triangle} \), \(\frac{\triangle} \), \(

to pass into an allotropic or condensed folia carter some.

It was Lavolsier who gave to this enrious kind of sir or gas the name of Oxygen, by which it is now universally known; and it was he, too, who first showed, by the most conclusive experiments, what was really the composition of atmospheric air. His determination of the constitution of the air was made in the year 1773.

Huxley, Physiography, p. 78.

2. A manufacturers' name for bleaching-powder. Simmonds.

oxygenate (ok'si-jen-āt), v. t.; pret. and pp. oxygenated, ppr. oxygenating. [<oxygen+-ate2.]

1. To mix with oxygen; impregnate or saturate with oxygen: as, the blood is oxygenated

Oxygenic (ok-si-jen'ik), a. [< oxygen + -ic.] Of or pertaining to oxygen.

oxygenizable (ok'si-jen-ī-za-bl), a. [< oxygen-ize + -able.] Capable of being oxygenized. Also spelled oxygenisable.

Oxygenize (ok'si-jen-īz), v. t.; pret. and pp. oxygenized, ppr. oxygenizing. [< oxygen + -ize.]

To oxygenate. Also spelled oxygenise.

oxygenizement (ok'si-jen-īz-ment), n. [< oxygenize + -ment.] Oxidation. Also spelled oxygenisement.

genisement.

oxygenizer (ok'si-jen-ī-zer), n. That which oxidates or converts into an oxid. Also spelled

oxygenous (ok-sij'e-nus), a. [(oxygen + -ous.] Pertaining to or obtained from oxygen; containing oxygen.

The exclusive food of the natives of India is of an oxygenous rather than a carbonaceous character.

Maine, Village Communities, p. 213.

Maine, Village Communities, p. 213.

oxygeusia (ok-si-jö'si-ä), n. [NL., < Gr. ὁξύς, sharp, aeute, + γεὐσις, sonse of taste, < γεύεσθαι, taste: see gust².] Morbid aeuteness of the sense of taste.

OXYMULIATION AND THE INITIAL TRAINING AND THE IN

sense of taste.

Oxyglossus (ok-si-glos'ns), n. [NL., < Gr. δξίς, sharp, + γλῶσσα, tongue.] 1. In herpet., a remarkable genus of firmisternal batrachians of the family Ranidæ, containing Asiatic frogs whose tongue is angulate behind, whence the name.—2. In entom., a genus of colcopterous insects of the family Carabidæ, with one species, O. subeganeus, of Brazil. Chaudoir, 1843.—3. In arnith same as Muiotilla. Surgiscon 1827.

acute angles.

Oxygyrus (ok-si-ji'rus), n. [NL., ζ Gr. δξίς, sharp, + γίρος, a ring, eirele.]
A genus of heteropods of the family Atlantida. The small spiral shells of O. keraudreni oceur in abundance in globigerina-ooze

oxyhemoglobin (ok-si-hem-ō-

oxyhexact (ok-si-hek'sakt), a. and n. [\langle Gr. $\delta \xi i \varepsilon_i$, sharp, $+ \delta \xi = E$. six, $+ \alpha \kappa \tau i \varepsilon_i$, a ray.] I. a. In sponges, having three axes and six pointed

in sponges, naving three axes and six pointed rays, whose ends form the corners of a double square pyramid, as a sponge-spicule.

II. n. An oxyhexact sponge-spicule.

oxyhexaster (ok*si-hek-sas*ter), n. [NL., < Gr. οξύς, sharp, + E. hexaster.] In sponges, a hexaster whose rays are pointed.

oxyhydrogen (ok-si-hi'drō-jen), a. [⟨ αxy(gen) + hydrogen.] Of, pertaining to, consisting of, or employing a mixture or combination of oxyhydrogen.]

or employing a mixture or combination of oxyor employing a mixture or combination of oxygen and hydrogen: as, oxyhydrogen gas.—Oxyhydrogen blowpipe. See bloippipe, 1.—Oxyhydrogen lamp, a lamp in which streams of oxygen and hydrogen in regulated quantities are commingled and burned, the resulting fiame being directed on a ball of quicklime and forming an extremely bright light.—Oxyhydrogen light, the lime-light; the Drummond light.—Oxyhydrogen microscope, a form of microscope in which the object is illuminated by the flame of oxyhydrogen gas on a piece of lime under the action of the compound blowpipe. The lime is placed in front of a concave mirror, and the object between this and a convex lens, by which its image, highly magnified, is thrown upon a screen so that it may be visible to a large number of spectators.

Oxylebius + -inæ.] A subfamily of Chiridæ,

in the lungs.—2. Same as oxidate.—oxygenated water, hydrogen peroxid in water.

oxygenation (ok'si-je-nā'shon), n. [⟨oxygenate+-ion.] 1. The process or act of oxygenating, or impregnating or saturating with oxygen.

—2. Same as oxidation.

oxygenator (ok'si-je-nā-tor), n. [⟨oxygenate+-ior.]] Same as oxidator.

oxygenic (ok-si-jen'ik), a. [⟨oxygen+-ic.]] Of or pertaining to oxygen.

Oxygenic (ok-si-jen'ik), a. [⟨oxygen+-ic.]] oxygenic (ok'si-mel), n. [⟨oxygen+-ic.]] oxygenic (ok-si-jen'ik), a. [⟨oxygen+-ic.]] oxygenic (oxygen+-ic.] oxygenic (oxygen+-ic.] oxygenic (oxygen+-ic.] oxygenic (oxygen+-ic.] oxygenic (oxygen+-ic.] oxygenic (oxygen+-ic.] oxy acid, sour $(\langle \delta \xi o c$, sour wine), $+ \mu \ell \lambda t$, honey: see $mell^2$.] A mixture of vinegar or acetic acid and honey .- Oxymel of squill, vinegar of squill with honey. oxymoron (ok-si-mō'ron), n.; pl. oxymora (-rii).
[(L. oxymorus, (Gr. ὀξύμωρος, in neut. ὑξύμωρον, an expression that seems absurd but has a point, $\langle \delta \xi i \varepsilon_i \rangle$, sharp, quick, elever, $+ \mu \omega \rho \delta \varepsilon_i$, foolish.] In rhet., a figure consisting in adding to a word an epithet or qualification apparently eontradictory; in general, close connection of two words seemingly opposed to each other (as, cruel kindness; to make haste slowly); an expression made epigrammatic or pointed by seeming self-contradictory

oxymuriate! (ok-si-mū'ri-āt), n. [(oxy(gen) + muriate.] Samo as chlorid: formerly so ealled on the erroneous assumption that muriatic acid

oxymuriate.

oxymtrate.

oxymtic (ok-sin'tik), a. [⟨Gr. *όξυντός, verbal adj. of ὁξύνειν, make sharp, make aeid (⟨όξύς, sharp), +-ie.] Rendering aeid.—Oxyntic cells, the ovoid or parietal cells of the cardiac gland, which have been supposed to scerete hydrochloric acid.—Oxyntic glands, the cardiac glands of the stomach. or, more generally, any gastric glanda accreting hydrochloric acid.

name.—ε. ...
insects of the family Carabiae, with the constraint of late been termed (Langley) oxygnations (ok-sig'nā-thus), a. [⟨ Gr. ὁξίς, sharp, + γνάθος, jaw.] In conch., having the jaws smooth or only finely striated: noting the Limacide, Vitrinide, etc.

The glands with the family oxygnation of late been termed (Langley) oxygnation oxygnation oxygnation oxygnation oxygnation oxygnation oxygnation

example.

oxygonal (ok-sig'ō-nal), a. [⟨ oxygon + -al.]
Oxygonial (ok-si-ō'pi-ā), n. [NL., ⟨ Gr. ὀξνωπία, sharp-sightedness, ζ ὀξίωπής, sharp-sightedness, ζ ὀξίωπής, sharp-sightedness Acute-angled.

Oxygonial (ok-si-ō'pi-ā), n. [NL., ⟨ Gr. ὀξνωπία, sharp-sightedness, ζ ὀξίωπής, sharp-sightedness of sight, arising from increased sensibility of

Oxyopidæ (ok-si-op'i-dē), n. pl. [NL. (Thorell, 1869), $\langle Oxyopes + -ide. \rangle$] A family of spiders of the superfamily Citigradæ, closely allied to the Lycosidæ, having the eyes in three or four rows, the four middle ones forming a trapezium which is narrower behind. This family comprises 3 genera, the species of which are found on plants and low shrubs, and are very swift runners.

oxyhemoglobin (ok-si-hem-\(\tilde{0}\)- Oxygyrus kerauglo'bin), n. [⟨oxy(gen) + hemoglobin.] Hemoglobin united with oxygen in
loose combination, I gram of hemoglobin taking np 1.76 cubic centimeters of oxygen. It has
a characteristic spectrum with two dark bands, quite distinct from that of reduced hemoglobin.

Crystals obtained under free access of air contain oxygen in loose chemical combination, which is parted with
in a vacuum, or when the former are heated. This is the
oxyhemoglobin of Hoppe.

Frey, Histol. and Histochem. (trana.), p. 19.

Sagenera, the species of which are very swift runners.

Oxyopy (ok'si-\(\tilde{0}\)-\(\tilde{0}\), n. [NL., ⟨Gr.

oxyopy (ok'si-\(\tilde{0}\)-\(\tilde{0}\), n. smell is consplicted oxyberosic logy.] Morbid acuteness of the sense
of smell. Also oxyosphrasia.

Oxypentact (ok-si-pen'takt), a. and n. [⟨Gr.
\(\tilde{0}\)-\(\t square pyramid; oxyhexaet with one ray rudi-

mentary or wanting.

II. n. An oxypentact sponge-spieule.

oxyphonia (ok-si-fō'ni-ä), n. [NL., ⟨ Gr. ὁξνφωνία, sharpness of voice, ⟨ ὁξίφωνος, sharp-voiced, ⟨ ὁξίς, sharp, + φωνή, voice.] Acuteness or shrillness of voice.

shrillness of voice.

oxyphony (ok'si-fō-ni), n. Same as oxyphonia.
oxyphyllous (ok-si-fil'us), a. [⟨Gr. οξύφνλλος, having pointed leaves, ⟨οξίς, sharp, pointed, + φύλλον, leaf.] Having aeuminated leaves.
Thomas, Med. Diet.

Oxypoda (ok-sip'ō-dĕ), n. [NL. (Mannerheim, 1830), ⟨Gr. οξίς, sharp, + ποίς (ποδ-) = Ε. foot.]
A genus of rove-beetles of the family Staphylinidæ. It is one of the largest genera, with over 200 species, represented in all parts of the globe; many are European, but only three have been found in North America. They vary much in habits, being found on fungi, in yegetable debris, in ants' nests, under moss, dead leaves, or bark, etc.

Oxypogon (ok-si-pō'gon), n. [NL. ⟨Gr. οξίς

Oxypogon (ok-si-pō'gon), n. [NL., \langle Gr. $\delta \xi i \varphi$, sharp, $+\pi \omega \gamma \omega \nu$, beard.] A genus of Trochildæ, eontaining humming-birds with a pointed erest and beard, as O. lindeni of Venezuela, and O. guerini of Colombia; helmet-erests. J. Gould, 1848.

exemplified by the genus Oxylebius, with the oxypycnos (ok-si-pik'nos), n. [$\langle \text{Gr. o}\xi \iota \pi \nu \kappa \nu \sigma \varepsilon, \text{head pointed, the preopercle with two or three spines, and with three anal spines.}$ of one higher than the $\pi \nu \kappa \nu \delta \nu, \langle \delta \xi i \varepsilon, \text{sharp, } + \pi \nu \kappa \nu \delta \nu, \text{a small interval, nent. of } \pi \nu \kappa \nu \delta \nu, \text{close.}$] In anc. Gr. and medieval music, a tetrachord in which the short step or semitone lay at the upper end; also, a mode composed of such tetrachords

oxyrhine (ok'si-rin), a. [⟨Gr. δξίς, sharp, + ρίς (ραν-), nose.] Having a sharp snout: as, the oxyrhine frog, Rana arealis.
oxyrhynch (ok'si-ringk), n. [⟨NL. Oxyrhynchus, q. v.] 1. A crab with a sharp or pointed rostrum, as a spider-erab or maioid; any member of the Oxyrhynchus. ber of the Oxyrhyneha .- 2. The oxyrhynehus, a fish; the mizdeh.

Oxyrhyncha (ok-si-ring'kä), n. pl. [NL., nent. pl.: see Oxyrhynchus.] A superfamily of bra-chyurous decapod crustaceans, having usually a triangular eephalothorax with projecting ros-



Spider-crab (Libinia dubia , one of the Oxyrh) ncha.

trum (whence the name), nine pairs of gills,

and the male genital pores on the last pair of gills, and the male genital pores on the last pair of thoracie legs; the maioid crabs. The species crawl sbout, but do not swim, and many of them are known as spider-crabs. Also called Maioidea.

Oxyrhynchidæ (ok-si-ring'ki-dē), n. pl. [Nl., \ Oxyrhynchidæ (ok-si-ring'ki-dē), n. pl. [Nl., \ Oxyrhynchus + -idæ.] In ornith., a family of clamatorial passerine birds, named from the genus Oxyrhynchus. They are usually included in Tyrannidæ, differing only in the conic-acule instead of hooked bill instead of hooked bill.

ders, typical of the family Oxyopida, having the eyes placed in four rows. Six species inhabit the United States, of which O. viridans is an example.

oxyopia (ok-si- \ddot{o} - \ddot{o} Hathor. It is represented both in sculptures and on coins, and was anciently embalmed. See Mormyrus.—2. In ornith., a genus of American tyrant-flycatchers, having a long straight conic-acuto bill, and green plumage with orange crown. O. frater is a Central American species. Temminck, 1820.—3. A genus of reptiles. Spix, 1824.—4. In comm: (a) A genus of color travels in practs of the family Curvalian. of eoleopterous insects of the family Curculionidæ, containing a few East Indian species. Schönherr, 1826. (b) A genus of dipterous in-sects of the family Cecidomyidæ, characterized

by the cylindric produced and attenuate neek. Rondani, 1840.

Oxyria (ok-sir'i-ä), n. [NL. (Hill, 1765), so ealled from the acid leaves; $\langle Gr. \delta \xi^i \xi, sharp, acid.$] A genus of plants of the apetalous order Polygonaccæ and the tribe Rumiceæ, characterized by a form parted positivity. der Polygonaccæ and the tribe Rumiceæ, charaeterized by a fonr-parted perianth. There are 2 species, low peremial herbs, native in arctic and high northern regions of the whole world, and on the higher mountains of Europe, Asia, and America. They bear long-stalked kidney-shaped radical leaves, and panicled racemes of small greenish flowers on a slender and usually leafless stem. They are called mountain-sorrel, in allusion to their place of growth and to their acid sorrel-like leaves.

oxyrrhodin, oxyrrhodine (ok-sir'ō-din), n. [</br>
 Gr. ὁξίς, sharp, acid, + ῥόδον, rose, + -in², -ine².] A mixture of vinegar and oil of roses, used as a liniment in herpes and erysipelas. Dunglison.

oxysaccharum (ok-si-sak'a-rum), n. [NL., < Gr. ὁξίς, sharp, + σάκχαρον, sugar.] A mixture of vinegar and sugar.

oxysalt (ok'si-sâlt), n. [<oxy(gen) + salt1.] A salt of an oxyacid. See oxyacid. Also spelled oxisalt.

)xystomata (ok-si-sto'ma-tä), n. pl. [NL., nent. pl. of oxystomatus: see oxystomatous.] In Crustacea, a superfamily of crabs. The cephalothorax is rounded, the buccal frame is triangular, the frontal region does not project, and the male genital pores are on the last pair of thoracic legs. The box-crabs, Calappidae, are an example. Also called Leucosoidea. oxystomatous (ok-si-stom'a-tus), a. [< NL. oxystomatus, Gr. οξίς, sharp, + στόμα, mouth.] Having the mouth or mouth-parts produced, pointed, or sharp; specifically, of or pertaining to the Oxystomata.

oxystome (ok'si-stēm), a. and n. I. a. Same as oxystomatous.

II. n. Any member of the Oxystomata

oxystrongylous (ok-si-stron'ji-lus), a. Constituting or having the form of an oxystrongylus, as a sponge-spicule.

as a sponge-spicific.

oxystrongylus (ok-si-stron'ji-lus), n.; pl. oxystrongyli (-li). [NL., < Gr. ōṣ̄v̄c, sharp, + NL.
strongylus, q. v.] In sponges, a supporting
or megasclerous spicule like a strongylus, but
sharp at each end. Sollas.

oxysulphid, oxysulphide (ok-si-sul'fid, -fid or -fid), n. [< oxy(gen) + sulphid.] A sulphid in which one atom of sulphur is replaced by oxy-

which one atom of sulphur is replaced by oxygen: as, antimony oxysulphid, Sb₂OS₂.

oxysulphuret (ok-si-sul'fū-ret), n. [\(\cong \) oxy(gen) + sulphuret.] Same as oxysulphid.

Oxytelinæ (ok-sit-e-li'nē), n. pl. [NL., \(\cong \) oxytelinæ (ok-sit-e-li'nē), n. pl. [NL., \(\cong \) oxytelinæ (ok-sit-e-li'nē), n. pl. [int., \(\cong \) oxytelinæ (ot-sit-e-li'nē) is alappe group of some 15 genera, having the prothoracic stigmata invisible; antennæ inserted under the lateral margin of the front; the labrum corneous, usually with membranous appendages; no ocelli; abdomen of seven distinct segments; anterior coxæ conical and prominent; and tarsi of five or three joints.

Oxytelus (ok-sit'e-lus), n. [NL. (Grevenboxet)]

Oxytelus (ok-sit'e-lus), n. [NL. (Gravenhorst, 1802).] A genus of rove-beetles, typical of the Oxytelinæ, having the head, thorax, and elytra

strongly punctate and rugose. It is a large and wide-spread genus of over 100 species, found in all quarters of the globe; 13 are North American. Many of them are most abundant in dung. **oxytetract** (ok-si-tet'rakt), a. and n. [\langle Gr. $\dot{b}\dot{\xi}\dot{\nu}c$, sharp, $+\tau\epsilon\tau\rho a$ -, four, $+\dot{a}\kappa\tau\dot{\nu}c$, ray.] I. a. In sponges, having three axes and four pointed rays representing the address of a source paragraphs. rays, representing the edges of a square pyramid; oxyhexact with two of the rays rudimen-

mid; oxynexact with two of the rays rudimentary or wanting.

II. n. An oxytetract sponge-spicule.

oxytocic (ok-si-tos'ik), a. and n. [⟨Gr. ὁξυτόκου, a medicine to produce quick delivery, ⟨ ὁξίς, sharp, quick, + τόκος, parturition, ⟨τίκτευ, τεκῖυ, bring forth.] I. a. That serves or tends to induce or accelerate parturition.

Indian hemp . . . is credited, I believe justly, with a caytocic properties.

R. Barnes, Dis. of Women, p. 170. II. n. A medicine or drug that tends to ac-

celerate parturition. In some individuals it [quinine] produces an erythematons ernption, and it is also known to act as an oxytocic.

Encyc. Brit., XX. 186.

oxytone (ok'si-ton), a. and n. [$\langle Gr. \delta \xi \nu rovo_{\zeta}$, having the acute accent on the final syllable, $\langle Gr. \delta \xi \nu rovo_{\zeta} \rangle$ $b\xi v_{\rm c}$, sharp, acute, + $\tau \delta v v_{\rm c}$, accent: see tone.] I. a. In gram., especially Gr. gram.: (a) Having or characterized by the acute accent on the last syllable.

On the last syllable of an exytone word, when in the connection of discourse its higher pitch changes to a lower, the lower pitch is represented in . . . the same way as in the latter part of the circumflex accent.

J. Hadley, Essays, p. 111.

b) Causing a word to take the acute accent on

the final syllable: as, an oxytone suffix.

II. n. A word which has the acute acceut on the last syllable.

oxytone (ok'si-ton), v. t.; pret. and pp. oxytoned, ppr. oxytoning. [\(\sigma vytone, a. \)] In gram., to pronounce or write with the acute accent on

the final syllable: as, to *oxytone* a word. **oxytonesis** (ok/si-tō-nē/sis), n. [⟨ Gr. ὁξυτόνησις, a marking with an acute accent, ⟨ ὁξυτονεῖν, mark or pronounce with an acute accent, \(\sigma_{\infty}\) \(\sigma_{\infty}\) operators with an acute accent on the final syllable, \(\sigma_{\infty}\) \(\sigma_{\infty}\) to contact on of a word with the acute accent on the final syllable: see oxytone, \(a_{\infty}\)]. Pronunciation or notation of a word with the acute accent on the final syllable. Amer. Jour. Philol.,

oxytonical (ek-si-ten'i-kal), a. [< oxytone + -ic-al. | Same as oxytone.

oxytonize (ok'si-tōn-īz), v. t.; pret. and pp. oxytonized, ppr. oxytonizing. [< oxytonc + -ize.] To render oxytone.

A demonstrative particle, pa- or pe-, is found before almost every noun, and in some verbs also. There is also a tendency to oxytonize many words, especially substantives, although the accent shifts, as in other Indian languages. Science, IX. 412.

Oxytricha (ok-sit'ri-kä), n. [NL., \langle Gr. $\delta\xi\psi\varepsilon$, sharp, $+\theta\rho i\xi$ ($\tau\rho\iota\chi$ -), hair.] 1. The typical genus of Oxytrichidæ. Several species of these animal-cutes are found both in fresh and in salt water. They are soft and plastic, without caudal setæ, and with fine large ventral setæ. O. pellionellæ is an example.

2. [l. c.] Any member of this genus.

Oxytrichidæ (ok-si-trik'i-dē), n. pl. [NL., \(\cap 0xy-tricha + -idæ,\)] A large family of hypotrichous ciliate infusorians, containing Oxytricha and more than 20 other genera of free-swimming animaleules which are among the most highly specialized of their order, or, indeed, of their class. The numerous species inhabit either fresh or salt water, and some of them are known as hackle-animalcules. Also Oxutrichina.

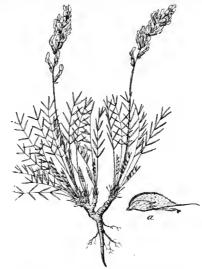
oxytrichine (ok-sit'ri-kin), a. and n. I. a. Resembling or relating to an oxytricha; of or pertaining to the Oxytrichide.

II. n. Any animalcule of the family Oxytrichide

oxytrope (ok'si-trop), n. A plant of the genus Oxytropis.

Oxytropis.

Oxytropis (ok-sit'rō-pis), n. [NL. (A. P. de Candolle, 1802), \langle Gr. $\delta\xi\nu$, sharp, $+\tau\rho\delta\pi\iota\varepsilon$, keel, $\langle\tau\rho\epsilon\pi\iota\nu$, turn: see trope.] A genus of leguminous plants of the tribe Galegeæ and the subtribe Astragaleæ, distinguished from Astragales by the sharp appendage on the keel-petals. There are about 200 species, in cold or mountainous regions of Europe, Asla, and North America. They are herbs



Flowering Plant of Loco-weed (Oxytropis Lamberti). a, the fruit.

or shrubs, sometimes set with stiff spines. They bear pinnate leaves, and violet, purple, white, or yellowish flowers in racemes or spikes. O. Lamberti of the Rocky Mountain region, one of the loco-weeds, is a handsome large-flowered example. Many species are suitable for the flowergarden, especially for rockwork and borders. Some Old World species, as O. pilosa, have claims as pasture-herbs in barren soil. The name is sometimes Anglicized as oxytrope. See crazy-weed and loco-weed.

DXYIJOtate (ok-si-til o-tāt)

oxytylotate (ok-si-til'ō-tāt), a. [< oxytylote + -ate1.] Sharp at one end and knobbed at the other, as a sponge-spicule; having the character of an oxytylote.

oxytylote (ok.sit'i-löt), n. [ζ Gr. οξίς, sharp, + τόλος, a knob, knot.] A sponge-spicule of the simple rhabdous type, tylotate or knobbed at one end and sharp at the other, like a common nin.

Oxyura (ek-si-ū'rä), n. [NL., ζ Gr. ὁξύς, sharp, + οὐρά, tail.] A genus of ducks: same as Erismatura.

oxyuric (ok-si-ū'rik), a. [< NL. Oxyur(is) + -ic.] Of or pertaining to or caused by Oxyuris vermicularis, the pinworm or threadworm of the

rermediates, the pinworm of threadworm of the large intestine: as, oxyuric irritation.

oxyuricide (ok-si-ŭ'ri-sid), n. [(NL. Oxyuris + -cida, (L. cædere, kill.] Any anthelmintic which is destructive to worms of the genus Oxyuris,

or pinworms. T. S. Cobbold.

Oxyuris (ok-si-ŭ'ris), n. [NL., ζ Gr. ὑξύς, sharp, + οὐρά, tail.] A genus of small threadworms



Pinworm (Oxyuris vermicularis), magnified a, mouth; δ , pharynx; ϵ , beginning, and d, end of intestine, intermediate part not figured; ϵ , genital aperture; f, opening of vessels; g, their receptacle.

or nematoids of the family Ascaridæ, founded by Rudolphi in 1809; the pinworms.

cularis infests the rectum; the female is half an

inch long, the male much smaller. **oxyurous** (ok-si-ū'rus), a. [⟨ Gr. ὀξίς, sharp, + οἰρά, tail.] Having a sharp tail, or pointed belief. behind.

oxyus (ok'si-us), n. [NL., < Gr. b\(\frac{c}{5}\) \(\text{tc}, \) sharp.]
In sponges, a fusiform or spindle-shaped supporting spicule or megasclere, such as occurs in the genus \(Spongilla. \)
oyapock (\(\frac{c}{2} \) ya-pok), n. A Brazilian opessum: same as \(yapok. \)
oya \(\frac{c}{c} \) \(y = \frac{c}{c} \)

oye (oi), n. Same as oc².
oyer (o'yèr), n. [\langle AF oyer, OF. oïr, ouïr, F.
ouïr, \langle L. audire, hear: see audient.] 1. In law,
a hearing or trial of causes.—2. The production of a document or copy of a document which an adversary has mentioned in his pleading; anciently, the hearing of the reading of such document. In early times often called oyer and determiner.

He may crave oper of the writ, or of the bond, or other specialty upon which the action is brought: that is, to hear it read to him, the generality of defendants in the times of antient simplicity being supposed incapable to read it themselves.

Blackstone, Com., III. xx.

Court of oyer and terminer [OF. oyer et terminer, hear and determine], a court for the trial of indictments in England, held under a commission by virtue of which the indees have power, as the terms imply, to hear and determine specified offenses, usually all treasons, fetonies, and misdemeasors. In some of the United States the name has been adopted for the higher criminal courts of corresponding jurisdiction.

oyes, oyez (ō'yes, ō'yez). [< AF. OF. oyez, 2d pers. pl. impv. of oyer, F. ouïr, hear: see oyer.] Hear! the introduction to a proclamation made by an officer of a law-court, or other public crier, in order to secure silence and attention: it is thrice repeated: occasionally used as a substantive, in the sense of 'exclamation' or 'preclamation.'

And there with all commaunded his heraude to make n oyes. Hall, Hen. VIII., an. 1. an oyes.

On whose bright crest Fame, with her lond'st oyes, Cries, "This is he!" Shak., T. and C., iv. 5. 143.

oylet, n. See oilet.

oynount, n. An obsolete variant of onion. Chaucer.

oyst, n. A Middle English form of use. oyset, v. A Middle English form of use A Middle English form of use. oyster (ois ter), n. [Early mod. E. also oister, oistre; \langle ME.*oyster, oystur, oystre, eyster, ostyre, \langle OF. oistre, ouistre, huistre, F. huitre = Pr. Sp. Pg. ostra = lt. ostrea, now ostrica = AS. ostre = D. oester (> G. ūster, now auster) = Icel. Sw. ostra = Dan. östers, < L. ostrea, f., rarely ostrew, neut., \langle Gr. δστρεον, an oyster, named from its hard shell (cf. δστρεον, a shell, potsherd, earthen vessel: see ostracize, etc.), akin to $\delta \sigma \tau \dot{\epsilon} o v$, a bone, shell, L. os (oss-), a bone: see os¹.]

1. An edible bivalve mollusk of the family



A Fossil Oyster, Ostrea longirostris.

Ostreidæ, such as Ostrea edulis, the common species of Europe, and O. virginica, that of the Atlantic coast of the United States. The species are very numerous, and are found in all temperate and tropical countries, in salt and brackish water; there are also many fossil species. The shell is very irregular, both inequivalve and inequilateral, with one valve flattened and the other more concavo-convex, both rough outside and nacreous inside. Each valve has one purplish eye or spot, showing where the single adductorial muscle is attached, oystera being thus monomyarian. The gristly button-shaped body in the flesh is this ligament. The soft greenish substance corresponds to a liver. The fluted layers around a part of the body are the gills or breathing-organs. Oysters have sex, and are very prolific. They spawn in north temperate countries in May and June, during which period and for some time afterward they are not as good for food; whence the common saying that oysters are not eatable in those months which have no r in their names. The spawn or fry is called spat or spet. Oysters are now very extensively cultivated, the resulting stock being superior to the natural oyster. Starfishes and some carnivorous gastropods (see borer) are among the great obstacles to success with which oyster-culture has to contend. Oysters feed upon a great many different aquatic organisms of minute size. In confinement they eat corn-meal greedily. See cuts under ciborium, integropaliate, and Ostrea. Ostreidæ, such as Ostrea edulis, the common

Oysturs in Ceny, oysturs in graucy, your helthe to renewe.

Babees Book (E. E. T. S.), p. 171. But thilke text heeld he nat worth an oystre. Chaucer, Prol. to C. T., l. 182.

It is unseasonable and unwhotesome in all months that

have not an R in their name to eat an oyster.

Butter, Dyet's Dry Dinner (1599). (Bartlett.) The tongue of a Purple (a murex or some such shell) is about the length of a finger, so sharp and hard that he can open therewith the shell of an oister.

Sandys, Travalles, p. 168.

ovsters

2. One of many other bivalves of the same order, but of a different family. Thus, the pearloyster belongs to the Aviculida.—3. The oyster-shaped bit of dark meat in the front hollow of the side-bone of a turkey or similar bird .-Figuratively, some profit or advantage which one may seize and hold. [Slang.]—A choking or stopping oystert, a reply that leaves one nothing to say, as if choked with an oyster too large to swallow.

At an other season, to a feloe laiying to his rebuke that he was ouer deintle of his mouthe and diete, he did with this reason gine a stopping oistre. Udall, tr. of Apophthegms of Erasmus, p. 61.

Herewithall his wife, to make up my mouth,
Not onely her husband's taunting tale avouth,
But thereto deviseth to cast in my teeth
Checks and choking oysters.

J. Heywood's Proverbs, xl.

Checks and choking oysters.

J. Heywood's Proverbs, xl.

Bench cyster, an oyster sold at a lunch-counter as a fancy or extra grade.—Blue Point oyster, originally, an oyster obtained off Blue Point, near Oreat South Bay, Long Island; now, any cyster from the south shore of Long Island, whether native or transplanted. They are commonly called Blue Points, and the name is popularly but wrongly supposed to refer to the large dark bluish "eye" on the Inside of the shell. These cysters are of small size, but very delicate and well-flavored.—Box oyster, an oyster from seven to ten years old, of handsome round shape, not less than three inches wide and five inches long. It is the second grade in the New York market, inferior to Saddlerock, and superior to cullings and bushel oysters. The name is due to the fact that they used to be shipped in boxes instead of barrels. [Connecticut and New York.]—Bushel oysters, cysters of inferior quality, sold by the bushel. They form the fourth grade in the New York market, rated below Saddlerock, box, and cullings.—California oyster, Ostate lurida of the Pacific coast of North America.—Canadian oyster, a northern cyster which has been distinguished by the name Ostrea canadensis.—Cape oyster, an oyster obtained from Cape Cod or vicinity; a kind of northern native or hard oyster. Also called Capes. [Boston, Massachusetts.]—Cat's-tongue oyster, a very narrow and elongated oyster. The habit of growing in the erect position, where the hanks are prolife and undisturbed, crowds the oysters logether, so that under such conditions they do not have a chance to expand laterally.—Cockscomb oyster. Same as cockscomb, 3.—Cove oyster, (a) A name of oysters growing singly in or scattered over coves, creeks, bays, old planting grounds, etc., too sparsely to be taken by the ordinary method of tonging, but eaptured singly in from four to eight feet of water with nippers. Such oysters are usually large and fat, and are commonly called cores. (b) Annong packers, steamed oysters packed in hermetically sc Bench oyster, an oyster sold at a lunch-counter as a fancy ter which becomes detached from the bunches after two years growth; hence, a grown or merchantable cyster. Soft oyster, the cyster obtained from the Chesapeake and southward: distinguished from the hard or native northern cyster.—Thorny cysters, bivalves of the genus Spondylus.—Tonged cysters, cysters taken with the tongs: they are preferred to those which are dredged.—Vegetable cyster. Same as cyster-plant, 2.—Wild cyster, an cyster of natural growth, neither artificially propagated nor transplanted.—Window cysters, the Placunide. See cut under Placuna. (See also coon-cyster, pearl-cyster, rock-cyster.)

Cyster (ois'ter), v. i. [< cyster, n.] To engage in cyster-fishing: take cysters in any way.

in oyster-fishing; take oysters in any way. Many more are oystering now than before the war.

E. Ingersoll.

oyster-bank (ois'ter-bangk), n. A bank on which oysters grow; an oyster-bed. oyster-bar (ois'ter-bar), n. An oyster-bank. [Southern United States.]

oyster-bay (ois 'ter-bā), n. An oyster-shop. [Local, U. S.]

oyster-bed (ois'ter-bed), n. 1. An ovsterbank; a place where oysters breed or are bred; a place prepared and sown or planted with spat. In the northern United States, oyster beds are also called

oyster-banks; in the southern United States, oyster-bars and oyster-rocks; in the Gulf States, oyster-reefs. 2. A bed, layer, or stratum containing fossil

oyster-bird (ois'ter-berd), n. An oyster-eatcher. oyster-boat (ois'ter-bot), n. 1. A small boat used in the oyster-fishery.—2. A large establishment or floating house, constructed on a raft, generally one story and sometimes two high. These houses are usually moored together, and kept in constant communication with the wharf by means of a swinging bridge, which rises and falls with the tide. They are usually about 15 yards long by 10 wide, and are divided into several compartments.

oyster-bottom (ois'ter-bot'um), n. Any kind of bottom whereon oysters grow, or a bottom suitable to the growth of oysters; an oyster-

bed, -rock, -reef, etc.

oyster-brood (ois'ter-brod), n. A young o
small oyster, about half an inch in diameter.

oyster-catcher (ois ter-kach er), n. A maritime wading bird of the family Hæmatopodidæ: so called from the habit of feeding upon small oysters and other mollusks. There are several species, found on the sea-coast of most countries, all of the single genus *Hematopus*, about 18 linehes long and 30 inches in extent of wings, with stout red or bright-colored bill and feet, and the plumage either party-colored with black and white or entirely blackish. The common European oyster-eatcher, *H.* ostricgus*, has the head, neck, and most of the upper parts glossy-black, the under parts, rump, and parts of the wings and tail white. It is very widely distributed in Europe, Asia, and Africa. The American oyster-eatcher is a similar but distinct species, *H.* pattiatus*, having the back smoky-brown in contrast to the black head. It is common slong the Atlantic coast. *H.* niger*, the black oyster-eatcher*, inhabits the Pacific coast. See ent under *Hematopus*.

Oyster-crab* (ois'ter-krab), n. One of the little erabs which live with oysters in the shells of the latter; a pea-crab. The kind which lives in the common oyster is a grapsoid crustacean, oysters and other mollusks. There are several spe

in the common oyster is a grapsoid crustacean, Pinnotheres ostreum. See Pinnotheres. oyster-cracker (ois'ter-krak"er), n. A small

kind of cracker or biseuit served with oysters. FU. S.]

oyster-culture (ois'ter-knl tūr), n. The eultivation of oysters; the artificial breeding and rearing of oysters; oyster-farming; ostreicul-

oyster-culturist (ois'ter-kul"tur-ist), n. One

who is engaged in oyster-enlture. oyster-dredge (ois ter-drej), n. A small dredge or drag-net for bringing up oysters from the ovster-bed.

oysterer (ois'ter-er), n. One who deals in oys-

Not scorning Scullions, Cobblers, Colliers, Jakes-farmers, Fidlers, Ostlers, Oysterers. Sylvester, Tohacco Battered.

oyster-farm (ois'ter-farm), n. A place where ovster-farming is conducted.

oyster-farming (ois'ter-far'ming), n. Oyster-

oyster-field (ois'ter-feld), n. An oyster-bed; an oyster-bank.

sea and their progeny preserved in successive generations for ten years, the oyster field thus produced would supply a bounteous repast for every man, woman, and child on the face of the earth.

Amer. Anthropologist, I. 297.

oyster-fish (ois'tèr-fish), n. 1t. An oyster. Florio.—2. A batrachid fish, Batrachus tau, generally called toad-fish.—3. A labroid fish, Tautoga onitis; the tautog.

oyster-fishery (ois'ter-fish er-i), n. The practice or business of taking oysters.

oyster-fishing (ois'ter-fish'ing), n. The act or

business of fishing for oysters.

oyster-fork (ois'ter-fork), n. A small and light fork designed for use in eating oysters, espe-

cially raw oysters served on the half-shell.

oyster-gage (ois'ter-gaj), n. A model of an oyster in metal or other permanent material, used as a standard of marketable size.

oyster-grass (ois'ter-gras), n. Kelp and other sesweed growing upon oysters and mussels or upon beds in which they occur. [New Jersey eoast.]

oyster-green (ois'tèr-gren), n. A plant, Ulva latissima: same as laver-bread.

oyster-hammer (ois'ter-ham'er), n. A hammer used for breaking the shells of oysters to open them.

oystering (ois'ter-ing), n. The act or business of dredging for or otherwise taking oysters.

The capital which carries on the oystering in the Delaware waters is almost wholly derived from Philadelphia, and most of the men employed belong there.

Fisheries of U. S., V. ii. 529.

keg for transporting raw oysters, formerly used

in the United States, especially in Connecti-

oyster-knife (ois'ter-nif), n. A knife designed for use in opening oysters, having ordinarily a strong handle and a rather long and slender blade

oysterling (ois'ter-ling), n. [< oyster + -ling1.] A young oyster; an oyster not fully grown.

Not one of the young oysterlings of the previous summer's spat was known to have been killed by the cold weather or frost.

Times (London), Oct. 15, 1867.

oysterman (ois'ter-man), n.; pl. oystermen (-men). A man engaged in rearing, taking, or selling oysters; an oysterer.

It was a tall young oysternan lived by the river-side.

O. W. Holmes, Ballad of the Oysterman.

Oysters may be bred from eggs, arrangements for producing and saving which, together with the preservation of the embryos, form a part of the oysternan's plan and process.

Picheries of U. S., V. II. 520.

oyster-mushroom (ois'ter-mush rom), n. Agaricus ostreatus, an esculent fungus with a large, thick, fleshy pileus.

oyster-park (ois'tér-pärk), n. [< F. parc Thuttres.] An oyster-bed.

oyster-plant (ois'ter-plant), n. 1. The sealungwort, Mertensia maritima, whose leaves have an oyster flavor. [Eng.]—2. The goat'sbeard or salsify, Tragopogon porrifolius. See salsify. Also called vegetable oyster.—Black oyster-plant, black salsify.—Spanish oyster-plant, Scolymus Hispanica, a plant with large prickly leaves and yellow this the-like heads, whose root is used like salsify.

oyster-plover (ois 'ter-pluv'er), n. Au oyster-patcher Hamathan vertilagus.

oyster-rake (ois'ter-rak), n. A rake for lifting oysters from their bed. It is shaped like a farmers' rake, is made of iron except the handle, and the times are from 6 to 12 luches long, straight or curved nearly in a semicircle. It is used chiefly along the coast of Massachusetts.

oyster-reef (ois'ter-ref), n. See oyster-bed. oyster-rock (ois'ter-rok), n. A rocky oysterbed. These beds are often conglomerate masses of shell and marine deposit rising from a depth of sixty feet to within a few feet of the surface of the water. (Southern United States.)

oyster-shell (ois'ter-shel), n. The shell of an oyster—Oyster-shell bark-lonse, a scale-insect, Myti-laspis pomorum, which infests the apple. See Mytilaspis.

Oyster-shell stains, in photography by the wet or colledion process, stains on the plate formed by a deposit of reduced or metallic silver, resulting from a partial dry-ing of the film before development, from the presence of impurities in the baths, etc.

'Oyster-shell" stains of reduced silver (also called " silver stains"), with a gray netallic surface and in enrious eurved and arabesque patterns, occasionally make their appearance.

Lea, Photography, p. 327.

Prepared oyster-shell (testa preparata), oyster-shell cleaned and reduced to a fine powder like prepared chalk: used as an antacid.

oyster-shop (ois'ter-shop), n. A shop for the sale of ovsters.

And now they keep an oyster-shop for mermalds down below.

O. W. Holmes, Ballad of the Oysterman.

If a barrel of oysters were planted in an estuary of the oyster-sign (ois'ter-sin), n. A large letter O painted on a board affixed to a stake, to mark the boundaries of marshland claimed for purposes of ovster-culture.

oyster-tongs (ois'ter-tongz), n. sing. and pl. tool used to dredge up oysters in deep water. It consists of a pair of hinged rakes with teeth bent inward, and in use is lowered from a boat until the rakes



bury themselves in the mud; on raising the implement and simultaneously drawing together the ends of the han-dles, the tongs close and drag up the oysters caught be-tween the interlocking teeth.

oyster-wencht (ois'ter-wench), n. A woman whose occupation is the sale of oysters.

Off goes his bonnet to an oyster wench. Shak., Rich. Il., i. 4. 31.

oyster-wife (ois'ter-wif), n. Same as oyster-

So soon as thy eyelids be ungited, thy first exercise must be, either sitting npright on thy pillow, or rarely lolling at thy body's whole length, to yawn, to stretch, and to gape wider than any oyster-rafe.

Dekker, Gull's Hornbook, p. 65.

oyster-woman (ois'ter-wum'an), n. A woman who sells oysters.

oyster-keg (ois'têr-keg), n. A small wooden oythert, a. and pron. A Middle English variant

nauscripts. It occurs also in viz.

OZERIA (ō-zē'nā), n. [NL., < L. ozena, < Gr.

δζανα, a fetid polypus in the nose, < δζενν,
smell: see odor.] 1. Fetor from the nose,
usually dependent on ulceration.—2. [eap.]
In entom., the typical genus of Ozenine, with
one species, O. dentipes, from Cayenne. Oliviar,
1791.

Ozæninæ (ō-zē-nī'nē), n. pl. [NL., < Ozæna + -inæ.] A subfamily of Carabidæ, typified by the genus Ozæna, having the middle coxæ conthe genus Ozerac, having the initiate coxe contiguous by reason of the extreme narrowness of the mesosternum. The species, usually found under fallen leaves, exhale a strong odor, whence the name. Also Ozeradæ.

ozarkite (ö'zär-kīt), n. [< Ozark (see def.) + -ite².] A massive variety of thomsonite from Magnet Cove in the Ozark Mountains, Arkansas. oziert, n. An obsolete form of osier.

oziet, n. An obsolete form of oster.

ozite ($\bar{o}'z\bar{i}t$), n. [ζ Gr. $\delta\zeta\varepsilon\nu$, smell, +- ite^2 .] A heavy distillate of petroleum, used, in conjunction with cotton thread or other fibrous material, as an insulating covering for some kinds of electrical conductors.

ozocerite, ozokerite (ō-zō-sē'rīt, -kē'rīt), n. [ζ Gr. $\delta \zeta e \nu$, smell, + $\kappa \eta \rho \dot{\rho} c$, wax: see ccre.] A mixture of natural paraffins existing in the bituture or natural paratims existing in the bitu-minous sandstones of coal-measures. It is like regious wax in consistence and translucency, of a brown or brownish-yellow color, and of a pleasantly aromatic odor. Iu Moldavia it occurs in sufficient quantities to be used for economic purposes, and it is made into candles. A related resin is found in considerable quantities in southern Utah. Also called mineral tallow and mineral wax.

ozocerite, ozokerite (ō-zō-sē'rīt, -kē'rīt), v. t. pret. and pp. ozocerited, ozokerited, ppr. ozoceriting, ozokeriting. [\(\circ\) ozocerite, n.] To treat with ing, ozokeriting. [Sozocerite, n.] To treat with ozocerite or native parafilu.—Ozocerited core, an electrical conductor covered with india-rubber and afterward "cured" or soaked in melted ozocerite under high pressure so as to fill the pores of the rubber with the parafilm wax. The name is also given to wires covered with a mixture of substances, as of asbestos and ozocerite.—Ozocerited leads, heavy electrical conductors covered with any ozocerited compound.

Faraday.

ozone (ō'zōn), n. [= F. ozone; \langle Gr. ō\zero, smell, \(\to -onc. \) A modification of oxygen, having increased chemical activity; a colorless gas having a peculiar odor like that of air which contains a trace of chlorin. The density of ozone is one and one half times that of oxygen. It is produced when the electric spark is passed through air or oxygen, when a stick of phosphorna is silowed to oxidize slowly, and in various other ways. At a high temperature ozone is changed into ordinary oxygen, two volumes of the former yielding three volumes of the latter. Chemical tests show that ozone exists in the atmosphere to a minute extent, and in greater quantity in country districts than in towns, while in crowded thoroughfares it ceases to be recognizable. Ozone has a great power of destroying offensive odors, and is a powerful bleacher and an intense oxidizer.

The proportion of ozone in the air stands in a direct re-lation to the amount of atmospheric electricity present. Roscoe and Schorlemmer, Chemistry, I. 200.

ozone-box (ō'zōn-boks), n. A box in which ozonic test-papers are exposed to the free passage of the air while protected from the light. Many different forms have been devised.

ozone-paper (ō'zōn-pā"per), n. A chemical test-paper used to indicate the presence and the relative amount of ozone in the air. See

ozonoscope. ozonic (ō-zō'nik), a. [$\langle ozone + -ie$.] Of or pertaining to ozone; containing ozone.

It [kauri gnm] renders the air ozonic.

Sci. Amer., N. S., LV. 129.

Having ozonic oxygen for its active principle, Condy's Fluid acts in harmony with nature.

**Lancet, No. 3441, p. 30 of adv'ts.

oz. An abbreviation of ounce. The second letter here, while identical in form with the letter z, is really the character used by early printers for the arbitrary mark of terminal contraction, 3, which is common in medieval manuscripts. It occurs also in viz.

Ozonation (ō-zō-nā'shon), n. [< ozone + -ation.] The operation of impregnating with ozone; the state of being impregnated with ozone; the state of being impregnated with ozone. Also spelled ozonisation. ozone. Also spelled ozonisation.

ozonize (oʻzō-nīz), v. t.; pret. and pp. ozonized, ppr. ozonizing. [<ozone + -izc.] To impregnate with ozone. Graham, Elem. of Chemistry. Also spelled ozonise.

Ozonizer (ο΄zō-ni-zer), n. An apparatus for the continuous production of ozone. Greer, Dict. of Electricity, p. 117. Also spelled ozoniser. ozonograph (ō-zō'nō-grāf), n. [⟨ Ε. ozone + Gr. γράφειν, write.] An instrument for automatically exposing ozonic test-papers; a self-acting

ozonographer (ō-zō-nog'ra-fer), n. [As ozo-nograph + -erl.] One skilled in observing at-mospheric ozone.

ozonometer (ô-zō-nom'e-ter), n. [⟨ E. ozone + Gr. μέτρον, measure.] A scale of tints with which ozonic test-papers are compared in order to determine the relative amount of ozone in the air.

Ozonometers have been variously constructed and tried, but no clear and consistent results have yet been obtained by ordinary observers, so much individust tact is essential to dealing satisfactorily with the test papers and their alterations.

Fitz Roy, Weather Book, p. 29.

ozonometric (ō-zō-nō-met'rik), a. [〈 ozonome-try + -ic.] Pertaining to the measurement of

ozonometry (ō-zō-nom'et-ri), n. [< E. ozone + Gr. -μετρία, < μέτρον, measure.] The art of measuring the relative amount of ozone in the atmosphere.

Having ozonic expgen for its active principle, Condy's Fluid acts in harmony with nature.

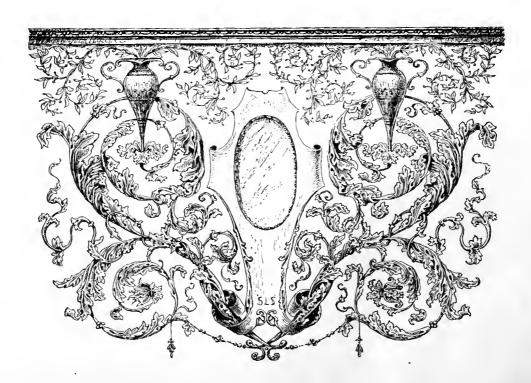
Lancet, No. 3441, p. 30 of adv'ts.

Ozonic ether, a solution of hydrogen peroxid in ether: it has been used in diabetes.

Ozoniferous (ō-zō-nif'e-rus), a. [< E. ozone + L. ferre = E. bear'l.] Containing ozone. Graham, Elem. of Chemistry.

Ozonification (ō-zō'ni-fi-kā'shon), n. [< ozonify + -ation (see -fication).] The act of producing or converting into ozone.

Ozonify (ō-zō'ni-fi), v. t.; pret. and pp. ozonification (ō-zō-ni-fi), v. t.; pret. and pp. ozonification (ō-zō-ni-fi).







1. The sixteenth letter and twelfth consonant of the English alphabet, having a corresponding position in other alphabets. The scheme of parallel forms, as given in the case of the other letters (see especially A), is as follows:

passett, n. An obsolet pab, n. Same as pob. pabouche (pa-bösh'), baboosh.

JP

Egyptian. Hieroglyphic. Hieratic.

Early Greek and Latin.

The usual Greek II was made by extending the originally short second perpendicular limb; the Latin (whence our) P_s by curving the same around to meet the perpendicular (see R). P in all these siphabets stands for the same unvarying sound: namely, for the surd labial mate (corresponding to b as sooant, and m as nasal), made with closure of the lips, during the maintenance of which closure there is complete silence, its character being brought to light by explosion upon the following sound. The p-sound is in English much less common (below a third) than the k-sound. The character p has no varieties or irregularities of pronunciation in English save as it is silent at the beginning of a few Greek words, as p-soun, p-cumunitic, p-terpood, of pronunciation in English save as it is silent at the beginning of a few Greek words, as psatim, pneumatic, pteropod,
and, much more rarely, elsewhere, as in receipt, accompt.
It enters into one important digraph, namely ph, found in
numerous words of classical origin, and pronounced as f
but originally as written, or as an aspirated p, a p with an
audible hafter it, as in our compound uphill). (See ph.) According to the general law of correspondence, a p in the
termanic part of our ianguage should represent as original
b; but b appears to have been almost altogether wanting
in the primitive language of our family; and hence our
p, when not of classical origin, or borrowed from elsewhere,
is the result of some irregular process.
2. As a medieval numeral, 400; with a dash over
it (P), 400,000.—3. As a symbol; (n) In chem.

it (\bar{P}) , 400,000.—3. As a symbol: (a) In chem., the symbol for phosphorus. (b) In math., the Greek capital Π denotes a continued product.

Thus, Π_{ρ} $(1+\rho)$, for which Π (1+m) is also written, de-

notes the product $(1 + m) m (m - 1) \dots 3.2.1$. The small Greek letter π denotes the ratio of the circumference to the diameter, or 3.14159265359 +. This notation was introduced by Euler. The other form of the Greek minuscule, ω , denotes in astronomy the longitude of the

perihelion.
4. An abbreviation: (a) Of post in P. M., post 4. An abbreviation: (a) Of post in P. M., post meridicm, afternoon, and P. S., postscript. (b) [l. c.] Of page (pp. standing for pages). (c) [l. c.] In music, of piano, softly (pp. standing for pianissimo, very softly). (d) [l. c.] In a ship's log-book, of passing showers. (e) [l. c.] In zoöl.: (1) Of partim. (2) In dental formulas, same as pm. (3) In ichth., of pectoral (fin). (4) In echinoderms, of polyplacid. (f) In med., of (1) (Optie) papilla; (2) pupil; (3) pugillus, hand-

pa¹ (pä), n. [A short form of papa¹. Cf. no for mama.] A more childish form of papa¹. pa², pa', n. A Scotch form of pall¹.

The cowardly Whittam, for fear they should cut him, Seeing glittering broad swords with a pa'. Battle of Sherif-Muir (Chiid's Baliads, VII. 158). p. a. An abbreviation of participial adjective,

employed in this dictionary.

paaget, n. [OF., also poinge, painge, F. pénye, etc.: see pedage.] Same as pedage.

Trade was restrained, or the privilege granted on the payment of tolls, passages, paages, pontages, and innumerable other vexatious imposts.

Burke, Abridg. of Eng. Hist., Ili. 5.

paalstab (päl'stab), n. Same as palstaff. paasis, n. A Middle English variant of pacc. paasis, n. [An old form of pacc], pasch; in mod. use (in New York), (D. paasch = E. pasch; see pasch.] Same as pasch.

Here will I holde, as I have hight, The feeste of Paas with frendlis in feere, York Plays, p. 233:

Under his [Peter Stuyvesant's] reign there was a great cracking of eggs at Paas or Easter. Irving, Kniekerbocker, p. 403.

Paas dayt (pâs'dā). Easter day.

Paas Day. -- Easter Day, in an old English sermon: "In die Pasche post Resureccionem -- Goode men and women

paasti, n. An obsolete form of paste1.

pabouche (pa-bösh'), n. A slipper: same as

I always drink my coffee as soon as my feet are in my pabouches; it's the way all over the East,

Scott, St. Ronan's Well, xxx.

pabular (pab'ū-lär), a. [< L. pabularis, fit for fodder, < pabulum, fodder, food: see pabulum.]
Of, pertaining to, or of the nature of pabulum; affording food or aliment. Johnson.

pabulation (pab-ū-lā'shon), n. [< L. pabulatio(n-), pasture, foraging, < pabulari, graze, forage, < pabulum, food, fodder: see pabulum.] 1. ing or of procuring food to eat. Bailey, 1731.-Same as pabulum.

 Same as pabutum.
 pabuloust (pab'ū-lus), a. [⟨ LL. pabulosus, abounding in fodder, ⟨ L. pabulum, food, fodder: see pabulum.] Same as pabular.
 pabulum (pab'ū-lum), n. [= OF. pabule = Sp. pabulo = Pg. It. pabulo, ⟨ L. pabulum, food, fodder, ⟨ √ pa in pascere, feed: see pasture.]
 1. Food, in the widest sense; aliment; nutriments that which possibles are appealed. ment; that which nourishes an animal or vegetable organism; by extension, that which nourishes or supports any physical process, as fuel for a fire.

Which seems the sole use of oil, air, or any other thing that vulgarly passeth for a pabulum or food of that element [fire].

Bp. Berkeley, Siris, § 197.

Nutrition, then, involves the conversion of lifeless pabulum into living germinal matter.

Beale, Protopiasm, p. 102.

2. Hence, food for thought; intellectual or spiritual nourishment or support.

There is an age, we know, when tales of love Form the sweet *pabulum* our hearts approve. *Crabbe*, Works, VII. 44.

pac, n. See pack⁴.

paca (pak'ii), n. [NL. (\langle Sp. Pg. paca), \langle Braz. pak, paq, the native name.] 1. The spotted eavy, Cælogenys paca, a large hystrico-1. The morphic rodent quadruped of the family Dasy-proctide, inhabiting South America and Central proctidæ, inhabiting South America and Central America. It is one of the largest rodents, though far inferior in isze to the capibara, and is a near relative of the agouti and other eavies. Its length is about two feet, and its stature one foot. The body is robust, with coarse closest hair of a variable brownish color above and whitish below, with several streaks or rows of spots of white on the sides. The head is large and broad, with obtuse muzzle; the tail is a mere stump; and the inner digit of each foot is reduced, the othera being stout and hoof-like. The animal is somewhat nocturnal, spending most of the day in burrows, offen several feet deep, dug usually in moist ground near watercourses. It is a vegetable-feeder, sometimes injurious to crops, and its fiesh is edible. See cut under Cælogenys.

Their Pacas [in Brazili are like Pigs, their Flesh is pleas-

Their Pacas [in Brazil] are like Pigs, their Flesh is pleasant, they never bring forth above one at a time.

S. Clarke, Geog. Descrip. (1671), p. 282.

2. [cap.] Same as Cwlogenys. Fischer, 1814. pacable (pā'ka-bl), a. [< ML. pacabilis, paid, taken in sense 'that may be pacified,' < L. paeare, pacify, pay: see pacate, payl. Cf. payable.] Capable of being pacified; pacifiable; placable.

The august prince who came to rule over England was the most pacable of sovereigns.

Thackeray, Virginians, iii.

pacanet, n. Same as pecan. pacate; n. Same as pecan.

pacate; (pā'kāt), a. [= F. payć, paid, expiated, = Sp. pacato, pacado = Pg. It. pacato, pacified, < L. pacatus, pp. of pacare, pacify, < pax (pac-), peace: see payl, peace.] Peaceful;

Poured out those holy raptures, hymns, and sentences, as moved by the Holy Spirit; but with this difference from the Pagan oracles, that it was in a pacale way, not in a furious transport.

Evelyn, True Religion, I. 864.

as 3e knowe welle this day is called in sume places Astur pacation (pā-kā'shon), n. [< 1. pacatio(n-), pacification, < pacarc, pp. pacatus, pacify: see pacate.] The act of pacifying or appeasing.

pacay (pa-kā'), n. [Peruv.] The tree Inga Fouillei. The name is apparently also applied in Peru to Prosopis juliflora, the mesquit. paccant, n. Same as pecan.

Paccanarist (pak-a-nar'ist), n. Same as Bac-

A Middle English form of patch. pacchet, n. pabular (pab'ū-lār), a. [< L. pabularis, fit for fodder, < pabulum, fodder, food: see pabulum.]

Of, pertaining to, or of the nature of pabulum; affording food or aliment. Johnson.

pabulationt (pab-ū-lā'shon), n. [< L. pabulation, pasture, foraging, < pabulari, graze, forage, < pabulum, food, fodder: see pabulum.]

The act of grazing or foraging; the act of feeding of the paculation of

pace¹ (pās), n. [< ME. pace, paas, pas, < OF. pas, F. pas = Sp. paso = Pg. It. passo, < L. passus, a step, pace, lit. 'a stretch,' sc. of the</p> feet in walking, \(\sigma\) pandere, pp. passus, pansus, stretch, be open; cf. patere, be open: see putent. Hence ult. pass, v. and v.] 1. The space or distance traversed by the foot in one completed movement in walking; hence, the movement in the left of the control of the left of th pleted movement... ment itself; a step. The general's disdain'd

The general is distant a
By him one step below; . . . so every step,
Exampled by the first pace that is sick
Of his superior, grows to an envious fever
Of pale and bloodless emulation.

Shak., T. and C., l. 3, 132.

She left the web, she left the loom, She made three paces thro' the room. Tennyson, Lady of Shalott.

2. A lineal measure of variable extent, representing the space naturally measured by the senting the space naturally measured by the movement of the foot in walking. In some cases the name is given to the distance from the place where either foot is taken up, in walking, to that where the same foot is set down, being assumed by some to be 5 feet, by others 4% feet—this pace of a double step being called a geometrical pace, or great pace. The pace of a single step the military pace) is estimated at 2% feet. The Weish pace is 2% English feet. The aucient Roman pace, the thousandth part of a mile, was 5 Roman feet, and every foot contained between 11.00 and 11.04 English inches, hence the pace was about 58.1 English inches.

Ful of degrees, the heighte of sixty paas.

Chaucer, Knight's Tale, 1. 1032. The lower towne . . . Is about a hundred paces distant com the higher.

*Coryat, Crudities, I. 10. from the higher.

3. Manner or rate of walking or of progression; gait; rate of advance; velocity: as, a quick pace; to set the pace; it is pace that kills.

Komme linie an esy pace.

Babees Book (E. E. T. S.), p. 3.

Thel... rode as faste as the horse myght hem here, till that thei were passed all theire peple, and than thei encresed her pas gretter, and rode towarde the stege.

Mertin (E. E. T. S.), it 200.

Te-morrow, and te-morrow, and te-morrow, Creeps in this petty pace from day to day. Shak., Macbeth, v. 5, 20,

Go on, Sir Poet, ride once more Your hobby at his old free pace. Whittier, Tent on the Beach.

Specifically, in music, same as tempo. - 5t. The rate of moving on foot; footpace.

Forth we riden a litel more than paas.

Chaucer, Gen. Prol. to C. T., l. 825.

6. A gait of the horse, in which the legs of the

same side are lifted together. See rack.

They rode, but authors having not Determined whether pace or trot, . . . We leave it and go on, as now Suppose they did, no matter how, S. Butler, Hudibras, I. ii. 46.

7. A step; measure; thing to be done. [Rare.] The first pace necessary for his majesty to make is to fall into confidence with Spain. Str W. Temple.

8t. A pass or passage. See pass. But when she saw them goue she forward went, As lay her Journey, through that perlous Pace. Spenser, F. Q., III. L 19.

But William perceyued what pas the king went, And bastili hized after and him of toke, William of Palerne (E. E. T. S.), 1. 3915,

10†. A space; while.

Lystyn a lytyl pas. Political Poems, etc. (ed. Furnivall), p. 245.

11t. A part of a poem or tale; passage; passus. Thus passed is the first pas of this pris tale.

William of Palerne (E. E. T. S.), 1. 161.

12. A part of a floor slightly raised above the general level; a dais; a broad step or slightly raised space above some level, especially about

Marble Foot paces to the Chimneys, Sash, Wlndows, glaised with fine Crown Glass, large half Pace Stairs, that 2 People may go up on a Breast.

Quoted in Ashton's Social Life in Reign of Queen Anne,
[I. 62.

13†. A herd or company of beasts: as, a pace of asses. Strutt, Sports and Pastimes, p. 80.—Alerman's pace. See alderman.—Day-tale pace. See day-tale.—Geometrical pace. See geometric.—Great pace. See def. 2.—To keep or hold pace with, to keep up with; go or move as fast as: literally or figuratively.

Now that the Sun and the Santage along a data to the santage of the santage of

Now that the Sun and the Spring advance daily toward ns more and more, I hope your Health will keep pace with them. Howell, Letters, iv. 45.

nem.

If riches increase, let thy mind hold pace with them.

Sir T. Browne, Christ. Mor., l. 5.

Hope may with my strong desire keep pace.
Wordsworth, Sonnets, i. 24.

pace¹ (pās), v.; pret. and pp. paced, ppr. pacing. [< ME. pacen, pace, pass: see pace, n., and cf. pass, v. Pace¹, v., is now used with ref. only to pace¹, n.] I. intrans. 1. To step; walk; move; especially, to step slowly or with measured or stotely treed; stride stately tread; stride.

1 am prowde and preste to passe on a passe,
To go with this gracious, hir gudly to gyde.

York Plays, p. 275.

Pacing through the forest, Chewing the food of sweet and bitter fancy. Shak., As you like it, iv. 3. 101.

Up and down the hall-floor Bodli paced, With clanking sword, and brows set in a frown. William Morris, Earthly Paradise, II. 276.

2t. To go ou; advance.

With speed so pace
To speak of Perdita. Shak., W. T., iv. 1. 23.

3. Specifically, in the manège, to go at the pace; move by lifting both feet of the same side simultaneously; amble. See pace¹, n., 6, and rack. II. trans. 1. To walk over step by step: as, the sentinel paces his round.

To and fro
Oft pacing, as the mariner his deck,
My gravelly bounds. Cowper, Four Ages.

2. To measure by stepping; measure in paces: as, to pace a piece of ground.

A good surveyor will pace sixteen rods more accurately than another man can measure them by tape.

Emerson, Works and Dsys, p. 141.

3†. To train to a certain step, as a horse; hence, to regulate.

My lord, she 's not paced yet; you must take some pains to work her to your manage. Shak., Pericles, Iv. 6. 68.

Far hence, ye proud hexameters, remove!
My verse is paced and trammelled into love.

Dryden, tr. of Ovid's Amours, i. 32.

pace2t, v. t. A corruption of parse1.

Livia. 1 am no Latinist, Candins, you must conster it. Can. So 1 will, and pace it too; thou shalt be acquainted with case, gender, and number.

Lyly, Mother Bombie, i. 3. (Nares.)

pace³ (pās), n. A dialectal form of pasch.
pace⁴ (pā'sē), prep. or adv. [L., abl. of pax,
peace: see peace.] With or by the leave, permissiou, or consent of (some person mentioued): usually employed as a courteous form of

expressing disagreement, like "A. B. must give me leave (or allow me) to say." Pace Professor Huxley, I venture to assert that you can derive no ethical conception whatever from "the laws of comfort," that in mere physics there is no room for the idea of right.

Fortnightly Rev., N. S., XLIII. 68.

pace-aisle (pās'īl), n. Au ambulatory. Lee's

pace-board (pās'bōrd), n. A wooden footpace or dais for an altar. See footpace, 5. Lee's

paced (pāst), a. [\(\text{pace}^1 + \text{-}ed^2 \).] Having a certain pace or gait: chiefly in composition: as, the slow-paced lemur.

The cattle . . . wait
Their wonted fodder, . . . silent, meek,
And patient of the slow-paced swain's delay.

Comper, Task, v. 32.

Pace dayt. Easter day. Compare Paas day. pace-eggert, n. See the quotation.

In Lancashire, young people fantastically dressed, armed with wooden or tin swords, and their faces smeared, go from house to house, at each of which, if pernitted, they perform a sort of drama. The performers are called Pace Eggers. Hampson, Medii Ævi Kalendarium, I. 202.

pace-eggs (pās'egz), n. pl. [< pace3 + eggs.] Easter eggs; eggs boiled hard and dyed or stained various colors, given to children about the time of Easter. Halliwell.

In Scotland, and the North of England generally, it is customary to boil eggs hard, and after dyeing or staining them of various colours to give them to the children for toys on Easter Sunday. In these places children ask for their Pace Eggs, as they are termed, at this season for a fairing.

Hampson, Medii Ævi Kalendarlum, I. 201.

paceguardt (pās'gärd), n. Same as passegarde. pace-maker (pās'mā"ker), n. One who sets the pace for others, as in racing.

One sunshiny afternoon there rode into the great gate of the Manhattoes two lean, hungry-looking Yankees, mounted on Narragansett pacers.

Irving, Knickerbocker, p. 297.

3. Hence, a fast horse; by extension, anything

that exhibits remarkable speed or activity. [Colloq.] pacha, n. A French spelling of pasha.

pachalic, n. A French spelling of pashalic.
pachisi (pa-ché'si), n. [Also parchisi, parcheesi;

< Hind. pachchisi, a game played on a kind of
cloth chess-board with cowries for dice, and so named from the highest throw, which is twenty-five, \(\) pachchis, pachis, twenty-five, \(\) Skt. pancha vinçati, twenty-five: pancha = E. five; vincati = E. twenty. \(\) A game of Hindu origin, resulting helds a pancha vinçati, which has been pancha vinçati, when the pancha vincation and the same panc sembling backgammen, played by four persons.

The description [of another game] minutely corresponds with the Hindoo game of pachisi, played in like manner with cowries instead of beans. Pop. Sci. Mo., XXXI. 165.

with the Hindoo game of packers, Pop. Sci. Mo., AAAL 1000, with cowries instead of beans, Pop. Sci. Mo., AAAL 1000, packnolite (pak'nō-līt), n. [ζ Gr. πάχνη, hoarforst, rime, + λίθος, stone.] A native fluoride of aluminium, calcium, and sodium, found with cryolite in Greenland, and also in Colorado: so called in allusion to the frost-like appearance packycephalus.] Abnormal thickness of the bones forming the vault of the eranium. Also reschueenhalia.

mètre, ζ Gr. πάχος, thickness (ζ παχύς, thick), + μέτρον, measure.] Same as pachymeter. pachyæmia, n. See pachyemia.

pachyblepharosis (pak-i-blef-a-rō'sis), n. [NL., \langle Gr. $\pi a \chi i c$, thick, $+ \beta \lambda \ell \phi a \rho o v$, eyelid: see blepharitis.] Thickening and induration

see blepharitis.] Thickening and induration of the eyelids from chronic inflammation.

Pachybrachys (pa-kib'rā-kis), n. [NL. (Suffian, 1848; orig. Pachybrachis, Chevrolat), ζ Gr. παχύς, thick, + βραχύς, short, small, little.] In cntom., a notable genus of Chrysomelidæ or leaf-beetles, of very wide distribution, comprising 150 species, of which about 50 are North American. They have simple claws, the prothorax margined at base, not crenulate, and the prosternum feebly

We should infer a larger number of pachydactylous than leptodactylous snimals to have made the tracks.

Hitchcock, tchnol. Mass., p. 81.

Pachycardia (pak-i-kär'di-ä), n. pl. [NL., ζ Gr. παχίς, thick, + καρδία, heart: see heart.] Those vertebrates which have a thick museular heart divided into auricular and ventricular parts, and a well-defined skull: opposed to Leptocardii. This primary group of Vertebrata contains all except the lancelets, and is conterminous with Craniota. Haeckel.

pachycardian (pak-i-kār'di-an), a. and a. [\langle NL. Pachycardia +-aa.] I. a. Having a thick, fleshy heart; of or pertaining to the Pachycardia; not leptocardian.

II. n. A member of the *Pachycardia*, as any skulled vertebrate.

pachycarpous (pak-i-kär'pus), α. [⟨Gr. παχύς, thick, + καρπός, fruit.] In bot., having the pericarp very thick.

Pachycephala' (pak-i-sef'a-ia), n. [NL., fem of pachycephalus, thick-headed: see pachycephalous.]

1. In ornith., the typical genus of Pachycephalinæ, founded in 1826 by Vigors and Hor field, having the head uncrested, and the bill as broad as it is high at the nostrils. It is an extensive group of thick-headed shrikes, containing about 50 species, ranging in the Indian and Australian regions, but not in New Zealand. The type is P. gutturalis of Australia. Also called Hylocharis or Hyloterpe, Muscitrea, and Pucherania. See cut in next column.

2. In entom., a genus of tachina-flies, or dip-terous insects of the family Tachinidæ. Lioy,

pachydermatous



Thick-headed Shrike (Pachycephala mentalis).

A number of well-known cyclists were asked to assist pace-makers.

Bury and Hüllier, Cycling, p. 96.

Leer (pā'sēr), n. 1. One who paces, or meaures by pacing.

Dante, pacer of the shore

Where clusted held discrepted lithlest closure.

Where clusted held discrepted lithlest closure.

Epizoa or fish-lice, containing the families Ergasilidæ and Dichelestiidæ.

pachycephalia (pak#i-se-fā'li-ā), n. [NL.: see pachycephaly.] Same as pachycephaly.

pachycephalic (pak#i-se-fal'ik or -sef'a-lik), a. [As pachycephal-y + -ic.] Pertaining to, of the nature of, or exhibiting pachycephaly.

Pachycephalinæ (pak-i-sef-a-li'nē), n. pl. [NL., ⟨ Pachycephala¹ + -inæ.] A subfamily of Lanidæ, typified by the genus Pachycephala; the thickheads, or thick-headed shrikes. Other genera are Pachycephalopsis, Pachycare, Eopsaltria, Oreœa, and Falcunculus. These birds range in the Austromalayans and Polynesian subregions. They have a stout grypanism bill; the nostrilis are scaled, and beset with small feathers or bristles; the first primary is at least two thirds as long as the second; the point of the wing is formed usually by the fourth, fitth, and sixth primaries; the tail is generally two thirds as long as the wing, diversiform, but not gradusted; the head is crested or not; the plumage is without red or blue; and the sexes are generally of different colors. Also Pachycephaliae sa separate family.

pachycephalous (pak-i-sef'a-lin), a. Specifically, of or pertaining to the Pachycephaliæ.

pachycephalous (pak-i-sef'a-lus), a. [⟨ NL. pachycephaliae, thick-headed; of or pertaining to the Pachycephaliae.—

2. In Crustacca, thick-headed; of or pertaining to the Pachycephalae.

pachydactyl, pachydactyle (pak-i-dak'til), a. and n. [ζ Gr. παχυδάκτυλος, thick-fingered, ζ παχύς, thick, + δάκτυλος, finger: see dactyl.]

I. a. Having thick digits; having fingers or toes enlarged, especially at their ends; not leptodactyl. See cut under footprint.

II. n. A pachydactyl animal.

pachyderm (pak'i-derm), a. and n. [= F. pachyderme, \langle Gr. $\pi a \chi^i \delta \epsilon \rho \mu a \rho$, thick-skinned, \langle $\pi a \chi^i \epsilon \rho \mu a \rho$, thick, $+ \delta \epsilon \rho \mu a$, skin: see derm.] I. a. Thick-skinned, as a member of the Pachydermata. Also pachydermal, pachydermatous, pachyder-

II. n. A non-ruminant hoofed quadruped;

11. n. A non-rummant notice quadruped; any member of the old order Pachydermata.
pachydermal (pak-i-der'mal), a. [< pachyderm + -al.] Same as pachyderm.
Pachydermata (pak-i-der'ma-tä), n. pl. [NL., < Gr. παχίς, thick, + δέρμα(τ-), skin: see pachyderm.] The non-ruminant ungulate mammals, or hoofed quadrupeds which do not chew the end; in Cuvier's classification the seventh or the s eud; in Cuvier's classification, the seventh or-der of Mammalia, divided into Proboscidea, Order of mammata, artifled little 17000scaded, Ordinaria, and Solidungula. The order contained the elephants, hippopotamuses, swine, rhinoceroses, hyraxes, tapirs, horses, etc., corresponding to some extent with the Bellux of Linneus. It is disused, its components now forming the orders Proboscidea, Hyracoidea, the perissodactyl suborder of Ungulata, and a few of the artiodactyls. Also called Jumenta.

pachydermatoid (pak-i-der'ma-toid), a. [As pachyderm, Pachydermata, +-oid.] Somewhat thick-skinned; resembling a pachyderm; related to the Pachydermata.

pachydermatous (pak-i-der'ma-tus), a. [As pachyderm, Pachydermata, + -ous.] 1. Same as pachyderm.—2. Figuratively, thick-skinned; insensible to ridicule, abuse, reproof, etc.

A man cannot have a sensuous nature and be pachydermalous at the same time,

Lowell, Among my Books, 2d ser., p. 312.

pachydermia (pak-i-der'mi-ii), n. [NL., ζ Gr. παχυδερμία, thickness of skin, ζ παχύδερμος, thick-skinned: see pachyderm.] A chronic disease marked by repeated attacks of dermatitis ease marked by repeated attacks of dermatitis of erysipelatous form, with more or less phlebitis, lymphangitis, and lymphadenitis, accompanied and followed by hypertrophy and inflitration of the skin and subjacent tissues. The legs, scrotum, and labia are most frequently affected, and they may reach an enormons size, being hard and either smooth or warty. A discharge of lymph is frequent. The Filaria sanguinis-hominis seems to be the cause of at least some of the forma. Also called elephantianis Arabum, buchemia, Barbados leg, spargosis, and elephantopus. pachydermoid (pak-i-der'moid), a. [< pachyderm + -oid.] Resembling or related to a pachyderm, or to the Pachydermata; paehydermatous.

Now as I write, short of all meat, without an ounce of walrus for sick or sound, my thoughts recall the frost-tempered junks of this pachydernoid amphibian as the highest of longed-for luxurics. Kane, Sec. Grinn. Exp., 11. 16.

pachydermous (pak-i-der'mus), a. [< pachyderm+-ous.] 1. Same as pachyderm.—2. In bot., thick-coated: applied sometimes to a thick-

bot., thick-coated: applied sometimes to a thick-walled capsule of mosses.

Pachydomidæ (pak-i-dom'i-dē), n. pl. [NL., \langle Pachydomus + -idæ.] An extinct family of bivalves, typified by the genus Pachydomus. The shell was massive and oval or roundish, the ligament external, the higgs surnonneted by a very long dentiform ridge, and the pallial impression entire. They lived in the Devonlan and Carboniferous periods, and have been found only in Anstralian rocks.

Pachydomus (pa-kid'ō-mus), n. [NL., \langle Gr. $\pi \alpha \chi i \gamma$, thick, + $\delta \delta \mu o \gamma$, house.] A genus of extinct bivalves, typical of the family Pachydomidæ. They had thick shells, and resembled the Veneridæ in form.

Veneridæ in form.

pachyemia, **pachyemia** (pak-i-ō'mi-ii), n. [NL., ζ Gr. παχύαμως, having thick blood, ζ παχύς, thick, + αμα, blood.] A thickening of the

Pachyglossæ (pak-i-glos'ē), $n.\ pl.\ [NL.\ (J.\ Wagler, 1830), \ \ Gr.\ \pi a \chi \nu \varsigma, \ thick, \ +\ \gamma \lambda \bar{\omega} \sigma \sigma a, \ tongue.] A group of lizards with short or thick$ fleshy tongues. It was formerly a comprehensive division, including the geckos, iguanas, and agamas, being them synonymous with *Brevilinguia*; or restricted to the guanas and agamas, then synonymous with *Strobilosauria*; or confined to the agamoid aerodont lizards alone, then synonymous with the family *Agamidæ* in a broad sense. Also *Pachyglossa* and *Pachyglossata*.

pachyglossal (pak-i-glos'n), a. [As Pachy-gloss-æ + -al.] Pachyglossate.

gloss-w + -da.] Facinglossate.

pachyglossate (pak-i-glos'āt), a. [⟨Gr. παχίς, thick, + γλῶσσα, tongue, + -de¹.] Having a thick tongue; specifically, of or pertaining to the Pachyglossæ.

the Pachyglossæ.

Pachygnatha (pa-kig'nā-thā), n. [NL. (Sundevall, 1823), fem. of pachygnathus: see pachygnathous.] A genus of spiders, typical of the family Pachygnathidæ, formerly united with the Theridiidæ, now placed in Tetragnathidæ. They have a short rounded abdomen, short legs, and very thick, strong, and widely divergent mandlibles, whence the name. E. dereki is an example. Also Pachygnathus.

Pachygnathidæ (pak-ig-nath'i-dē), n. pl. [NL. (Menge, 1866), Clachygnatha + -idæ.] A family of spiders, now generally united with the Tetragnathida. The distinguishing feature is the re-ceptaculum seminis, which consists of three pouches open-ing from a semicircular sac. They make no web, although placed from structural characters among the orb-weavers.

ning from a senier center sac. They make no web, attough placed from structural characters among the orb-weavers.

pachygnathous (pa-kig'nā-thus), a. [⟨ NL. pachygnathus, ⟨ Gr. παχίς, thick, + γνάθος, jaw.] Having thick or heavy jaws; specifically, laving the characters of the genus Pachygnatha.

Pachylis (pak'i-lis), n. [NL., appar. ⟨ Gr. *παχνλός (in adv. παχνλῶς), dim. of παχίς, thick.] A genus of coreoid heteropterous insects founded by St. Fargeau and Serville in 1825. P. gigas is a species of great size and striking colors, which lives on cactus-plants in the southwestern United States and Mexico. It is 13-loches long, volvety-blacklsh, velned with yellow, the legs and antenow banded with orange. The nymph is steel-blue, spotted and banded with red and orange. See cut under Mictidæ.

pachymenia (pak-i-mē'ni-ā), n. [NL., ⟨ Gr.

pachymenia (pak-i-mē'ni-ä), n. [NL., \langle Gr. $\pi a \chi^i e_j$, thick, $+ \dot{v} \mu \dot{\eta} v$, a membrane.] A thickening of the skin.

pachymenic (pak-i-mě'nik), a. [< pachymenia

pachymenic (pak-i-me mk), a. [\(\pachymenia\) Thick-skinned.

pachymeningitic (pak-i-men-in-jit'ik), a. [\(\pachymeningitis\) + -ic.]\) Pertaining to, characterized by, or affected with pachymeningitis.

pachymeningitis (pak-i-men-in-jit'is), n. [NL.,

\[
 \) pachymeninx (-mening-) + -itis.] In pathol.,
 inflammation of the dura mater.

The post-mortem showed an extensive pachymeningitis of the right half of the dura mater.

Medical News, XLIX, 554.

Medical News, XLIX. 554.

Pachymeningitis externa, pachymeningitis involving the outer layers of the dura, usually traumatic,—Pachymeningitis interna, inflammation of the inner layers of the dura.—Pachymeningitis interna hemorrhagica, internal pachymeningitis with the formation on the inner surface of the durs of layers of delicate connective tissue containing thin-walled and easily rupturing bloodvessels. Hence may be found extensive hemorrhages between the layers of the newly formed membrane or between this and the pla. Also called pachymeningitis chronica hemorrhagica,

nachymeninx (pak-i-mō'ningks), n. [NL., <

pachymeninx (pak-i-mē'ningks), n. [NL., ζ Gr. παχψζ, thick, +μ ηνιγξ, membrane: see meninx.] The dura mater.

pachymeter (pa-kim'e-tėr), n. [NL., \langle Gr. $\pi \alpha \chi \nu c$, thick, $+ \mu \ell \tau \rho \nu \nu$, measure.] An instrument for measuring small thicknesses. One form determines the thickness of paper; another is adapted for measuring the thickness of solver. of olusa Also pachometer.

pachyodont (pak'i-ō-dont), a. [$\langle Gr. \pi a \chi i \varsigma$, thick, $+ \delta \delta o i \varsigma (\delta \delta o \tau -) = E. tooth$.] Having thick rines, + oborg (obort-) \(\simes \) E. toota. I having the or massive teeth, as a mammal or a mollusk. **pachyopterous** (pak-i-op'te-rus), a. Same as pachypterous. Imp. Dict. **pachyote** (pak'i-ōt), a. and n. [ζ Gr. παχές, thick, + οὐς (ώτ-), ear.] **I.** a. Having thick leathery cars, as a bat.

II. n. A thick-eared bat, as of the genus Pachyotus.

pachypod (pak'i-pod), a. [⟨Gr. παχίπους, thickfooted, ⟨παχίς, thick, + πούς (ποδ-) = E. foot.]
 Having thick, massive, or heavy feet.
 Pachypoda (pa-kip'ō-dā), n. pl. [NL.: see pachypod.]
 lu zoōl., one of several different

groups of animals characterized by thick, massive, or heavy feet. Specifically—(a) In conch., a division of mellusks. J. E. Gray, 1821. (b) In entom., a division of dinosaurs. Also Pachypodes. Meyer, 1845. pachypterous (pa-kip'te-rus), a. [$\langle \text{Gr. } \pi \alpha \chi^i r \rangle$, thick, $+ \pi \tau \epsilon \rho \delta \nu$, wing, = E. feather.] Having

thick wings or fins, as an insect, a bat, or a fish.

Also vachuonterous.

Also packyopterous.

Pachypus (pak'i-pns), n. [NL., < Gr. παχί-πους, thick-footed: see packypod.] In zoöl., a generic name variously applied. (a) A genus of coleopterous Insects. Billberg, 1829; Dejean, 1821. (b) A genus of manimals. D'All, 1889. (c) A genus of arachnidans. Rev. O. P. Cambridge, 1873.

Pachyrhamphus (pak-i-ram'fus), n. [NL., prop. *Puchurhamphus (Gr. παχίς thick +

prop. *Pachyrrhamphus, < Gr. παχίς, thick, + ράμφος, a beak, bill, neb.] 1. A genus of South American birds of the family Cotingidæ, established by G. R. Gray in 1838, in the form Pachyramphus, upon such species as P. surinamus, P. cincreus, and P. viridis, and extended by others to such as the rose-throated flycatcher, P. agaiæ. The form Puchyrhamphus is of Kaup, 1851.—2. A genus of reptiles. Fitzinger, 1843. Pachyrhizus (pak-i-rī zus), n. [NL. (A. Riehard, 1825), prop. *Pachyrrhizus, ζ Gr. $\pi a \chi i \rho \rho \zeta \zeta c$, with thick roots, ζ $\pi a \chi i c$, thick, + $\dot{\rho} \dot{\zeta} a$, root.] A genus of leguminous plants of the tribe Phase-legum of the whytribe Funkageder, observators olew and the subtribe Euphascolew, characterized by the round stigma upon the flattened apex of the thick style. The two species are high-chimbing herbs, with leaves of three leaflets, and flowers clustered on long axillary peduncles. One is a Mexican plant; the other, P. angulatus, is widely diffused through the tropics, either native or cultivated for its edible starchy tubers, which become eight feet long and many inches thick. Its stems yield a tough fiber. See yam-bean, under bean!

pachyrhynchous (pak-i-ring'kpu), a. [Prop. *pachyrrhynchous, \langle Gr. $\pi a \chi i \gamma \rho \nu \chi \rho \gamma$, having a thick bill or snout, $\langle \pi \alpha \chi i \gamma \rangle$, thick, $+ \dot{\rho} i \gamma \chi \rho \gamma \rangle$, beak.] Having a thick bill, beak, or rostrum.

Pachysandra (pak-i-san'drā), n. [NL. (Michaux, 1803), Gr. $\pi \alpha \chi^i c$, thick, $+ \dot{\alpha} \nu \eta \rho (\dot{\alpha} \nu \delta \rho^-)$, male (in mod. bot. a stamen).] A genus of prostrate plants of the apetalous order Euphorbiaceæ and the tribe Buxeæ, known by its four the stament and alternate the stament of the st stamens, and alternate usually coarse-toothed leaves. There are 2 species, one North American, the other of Japan. They bear ascending branches leafy only at the apex, and rather long spikes of very numerons small flowers, which in the American species, P. procumbens, are sweet and very attractive to insects. For want of a better name, that of the genns is sometimes translated thick-stamen. The plant has also been called Allechangemental surges. Alleghany-mountain spurge.

pachystichous (pa-kis'ti-kus), a. [⟨Gr. παχ

Thick-sided; in thick, $+ \sigma \tau i \chi o \varsigma$, a row, line.] Thick-s bot., having thick sides: said of cells.

Pachytherium (pak-i-thé'ri-um), n. [NL., \langle Gr. $\pi a \chi \psi$, thick, $+ \theta n \rho i \sigma v$, a wild beast.] A genus of gigantic edentate mammals of Post-Pliceene age, from the bone-caves of South

Pachytylus (pa-kit'i-lus), n. [NL. (Fieber, 1852), $\langle Gr. \pi a \chi \psi \varsigma, thiek, + \tau i \lambda o \varsigma, knob, knot.]$

A genus of locusts or short-horned grasshoppers of the family Acriditate, having the pro-notal earina strongly incised and the pronotum itself truncate. It is a wide-spread genus of few speciea, among them one of the most famous of insects, P. migratorius, the migratory locust of the Old



Migratory Locust (Pachytylus migratorius), natural size

World, which has ravaged western Asia, northern Africa, and eastern Europe since the beginning of history. In its roving habits and devastations it resembles the migra-tory locust or "hateful" grasshopper of western North tory locust or "hateful" grasshopper of western North America, Caloptenus or Melanoplus spretus, but it is much

paciencet, pacientt. Obsolete forms of pa-

tienec, patient.

pacifiable (pas'i-fi-a-bl), a. [< OF. pacifiable, < pacifier, pacify: sco pacify.] Capable of being

The conscience . . . Is not pacifiable whiles sin is within to vex it; the hand will not cease throbbing so long as the thorn is within the flesh.

Rec. T. Adams, Works, L. 251.

pacific (pā-sif'ik), a. [\langle F. pacifique = Sp. pacifico = Pg. It. pacifico, \langle L. pacificos, \langle L. pacificos, peacemaking, peaceful, \langle pax (pac-), peace (see peace), + facere, make. Cf. pacify.] 1. Serving to make or restore peace; adapted to reconcile differences; peace-making; conciliatory; mild; appeasing: as, to offer pacific propositions to a belligerent power.

Returning in bis bill

Returning, in his bill An olive-leaf he brings, pacific sign, Milton, P. L., xi. 860.

2. Peaceful; not warlike: as, a man of pacific disposition.

My own aldermen conferr'd the bays,

To me committing their eternal praise, Their full-fed heroes, their pacific mayors. Pope, Dunclad, ili. 281.

3. Characterized by peace or calm; calm; tranquil: as, a pacific state of things.

The conversation became of that pacific kind which implies ctriosity on one side and the power of satisfying it en the other. George Eliot, Mill on the Floss, l. 11.

4. [eap.] Appellative of the occan lying between the west coast of America and the coast of Asia: so called on account of the exemption from violent tempests which early navigators supposed it to enjoy; hence, relating to or connected with that ocean.

Or like stout Cortez, when with eagle eyes
Ile stared at the Pacific—and all his men
Look'd at each other with a wild surmise—
Silent, upon a peak in Darien,
Keats, On First Looking into Chapman's Homer.

Pacific iron, an Iron band round a lower yard-arm leto which the boom-iron screws. = Syn. 1-3. Pacific, Peaceable, Peaceful, gentle, quiet, smooth, unruffled. Pacific, making or desiring to make peace; peaceable, desiring to be at peace, free from the disposition to quarrel; peaceful, in a state of peace.

pacificæ (pā-sif'i-sē), n. pl. [NL., fem. pl. of L. pacificus, peace-making, peaceful: see pacific.]

1. Same as pacifical letters. See pacifical.—2. A missal or encharistic litany near the becin-

A missal or eucharistic litany near the beginning of Western liturgies, corresponding to the inenica of Eastern offices. It fell into disuse about the ninth century, but the Kyrie still remains as a trace of it. In the Ambresian liturgy, however, it continues to be used on Sundays in Lent, and on Holy Saturday a litany is still said at the beginning of the Roman mass. See

pacificalt (pā-sif'i-kal), a. [\ ML. pacificalis, peace-making, (L. pacificus, peace-making: see pacific.] Pacific. Sir H. Wotton, Reliquiæ, p. 497. [Rare.]— Pacifical letters, in the early church, originally, letters recommending one in peace and communion with the church to the church in other countries; later, more especially, such letters recommending the bearer to the alms of the falthful. Also letters of peace, pacificæ or literæ pacificæ (εἰρηνικαί οτ ἐπιστολαί εἰρηνικαί).

No stranger shall be received without letters pacifical. Canon VII. of Antioch, in Fulton's Index Canonum, p. 237.

pacifically (pā-sif'i-kal-i), adv. In a pacific manner; peaceably; peacefully. pacificate (pā-sif'i-kāt), v. t.; pret. and pp. pacificated, ppr. pacificating. [\langle L. pacificatus, pp. of pacificare, pacify: see pacify.] To make peaceable; free from disturbance or violence; cive peace to give peace to.

The citadel of its whole kingdom it has thus gained by assanit, and will keep lnexpugnable; ontwards from which the remaining dominions, not indeed without hard battling, will doubtless by degrees be conquered and pacificated.

Cartyle, Sartor Resartus, p. 117.

pacification (pā-sif-i-kā'shon), n. [< F. pacification = Sp. pacificacion = Pg. pacificação = It. pacificazione, < L. pacificatio(n-), < pacificare, pp. pacificatus, pacify: see pacify.] The act of pacifying or reducing to a state of pace; appeasement; reconciliation; the establishment of peaceful relations or of a condition of peace.

Hellen y VII sent to the French king his charmant of the French king his charmant of the state o

He [Henry VII.] sent . . . to the French king his chap-lain, . . . as best sorting with an embassic of pacification. Bacon, Hist. Hen. VII., p. 46.

This Pacification has given us no small occasion of Joy and Satisfaction, as believing it will prove to the common Benefit of both Nations (England and Portugal).

Millon, Letters of State, Aug. —, 1656.

Edicts of Pacification, in French hist, royal edicis in the sixteenth century which granted concessions to the Huguenots. Such edicts were issued in 1563, 1570, etc., but the most important was the edict of Nantes, 1598 (which ace, under edict).

see, under edict).

pacificator (pā-sif'i-kā-tor), n. [(OF. (also F.) pacificateur = Sp. Pg. pacificador = It. pacificator, < L. pacificator, a peacemaker, < pacificare, make peace, pacify: see pacify.] A peacemaker; one who restores amity between contaction pacificare actions of pacificary actions of pacificary and in the distribution of pacificary actions. tending parties or nations.

He [Henry VII.] had in consideration the point of honour, in bearing the blessed person of a pacificator.

Bacon, Hiat. Hen. VII., p. 50.

pacificatory (pā-sif'i-kā-tō-ri), a. [< L. pacificatorius, peace-making, (pacificator, a peace-maker: see pacificator.] Tending to make peace; conciliatory.

Whereupon a certayne agreement pacificatorie was cou-cluded betweene them. Foxe, Martyrs, p. 1949.

"Molly's hut four-and-twenty," said Sylvia, in a pacifi-catory tone. Mrs. Gaskell, Sylvia's Lovers, xxxix.

pacificoust (pā-sif'i-kus), a. [< L. pacificus, pacific: see pacific.] Peaceful. Cotgrave.

He watch'd when the king's affections were most still and pacificous. Bp. Hacket, Abp. Williams, i. 63. (Davies.)

pacifier (pas'i-fī-ėr), n. One who pacifies. pacifier (pas'1-f1-er), n. One who paeines.

pacify (pas'1-f1), v. t.; pret. and pp. paeified,
ppr. paeifying. [\langle ME. *pacifien, paeefyen, \langle
OF. paeifier, F. paeifier = Sp. Pg. paeifiear =
It. paeificare, \langle 1. paeificare, make peace (cf.
paeifieus, making peace: see paeifie), \langle pae
(pae-), peace (see peace), + facere, make: see
-fy.] 1. To appease; calm; quiet; allay the agitation or excitement of: as, to pacify a man when angry.

Soft words pacify wrath. Burton, Anat. of Mei., p. 379. My Guide at last pacify'd them and fetched my liat, and we marched away as fast as we could. Dampier, Voyages, 11. i. 92.

My dear sir, be pacified. What can you have but asking pardon? Goldsmith, Good-natured Man, v. 2. To restore peace to; tranquilize: as, to pacify countries in contention.

He pacefyed the contre thorugh-oute, As well in meddes as at endys had. Rom. of Partenay (E. E. T. S.), l. 2530. He went on as far as York, to pacify and settle those =Syn. To conciliate, assuage, atill, luli, amooth, compose,

**Soothe, mollify.

Pacinian (pā-sin'i-an), a. [< Pacini (see def.) + -an.] Pertaining to the anatomist Pacini (1812-83), or described by him, as an anatomi-

(1812-83), or described by him, as an anatomical structure. Also Paccinian.—Pacinian body or corpuscle. See corpuscle.

pack1 (pak), n. [\(\) ME. pak = D. pak = MLG. packe, LG. pack = G. pack = Icel. pakki = Sw. packe = Dan. pakke, a pack, bundle, parcel, etc.; also in Rom.: OF. pacque, pasque = It. pacco (ML. paccus), dim. OF. pacquel, paquet, F. paquet (\(\) E. packet, q. v.) = Sp. paquete = It. pacchetto, pachetto; also in Celtic: Gael. Ir. pac = Bret. pak, a pack, bundle, parcel, etc. The Teut. forms are prob. from the Rom. forms; whether these are from the Celtic is uncertain. whether these are from the Celtic is uncertain. The ult. root is prob. that of L. pangere (\sqrt{pag}), Skt. paç, fasten: see pact. In some later uses (defs. 8-11) the noun is from the verb.] 1. A bundle of anything inclosed in a wrapping or bound fast with cords; especially, a bundle or bale made up to be carried on the back of man or beast: in modern times applied especially to such a bale earried by a peddler.

There the poure presseth by fore with a pak at hus rygge [back].

Piers Plowman (C), xvii. 55.

He rolled his pack all on his back, And he came tripping o'er the lee. Bold Pedlar and Robin Hood (Chiid's Ballada, V. 249). Bold Pedlar and Robin Hood (China's Bahada, The imagery [of speech] doth appear in figure, whereas in thoughts they lie but in packs. Bacon, Friendship.

A furnish'd pack, whose wares
Are suilen griefs, and soul-tormenting cares.

Quarles, Emblems, ili. 8.

A pedlar's pack, that bows the bearer down. Cowper, Task, i. 465.

2. A collection; a budget; a stock or store: as, a pack of troubles; a pack of lies.

I rather chose
To cross my friend in his intended drift
Than, by concealing it, heap on your head
A pack of sorrows which would press you down.
Shak., T. G. of V., iii. 1. 20.

Shake, T. G. of V., iii. 1. 20.

3. A bundle of some particular kind or quantity.

(a) A local and customary unit of weight for wool and flax, generally 480 or 240 pounds. (b) A measure of coal containing about three Winchester bushels. Halliwell. Prov. Eng.] (c) The staves and heads of a cask secured in a compact bundle; a shook. (d) A bundle of sheetiron plates intended to be heated together or rolled into one. (e) A package of gold-leaf containing 20 "booka" of 25 leaves each. (f) A load for a pack-animal.

4. A complete set, as of playing-eards (52 in number), or the number used in any particular.

number), or the number used in any particular game.

The pack or set of cards, in the old plays, is continually called a pair of cards, which has suggested the idea that anciently two packs of cards were used, a custom common enough at present in playing at quadrille.

Strutt, Sports and Pastimes, p. 433.

"Sir Mulberry Hawk," said Ralph. "Otherwise the most knowing card in the paack, Miss Nickleby," said Lord Frederick Verisopht. Dickens, Nicholas Nickleby, xix.

5. A number of animals herded together by gregarious instinct for combined defense or of-fense (as a pack of wolves), or kept together for hunting in company (as a pack of hounds). See hound.

He cast off his friends as a huntamau his pack, For he knew when he pleased he could whistle them back. Goldsmith, Retaliation, l. 107.

He kept a pack of doga better than any man in the coun-ry. Addison, Sir Roger and Will Wimble.

6. A set or gang (of people): used derogatorily, and especially of persons banded together in some notorious practice, or characterized by low ways: as, a pack of thieves.

And yit they were hethene al the pak,
That were so sore adrad of alle shame.
Chaucer, Good Women, I. 299 (1st version).

The Archbishop of Canterbury was lately outraged in his Honse by a pack of common People.

Howell, Letters, I. vi. 43.

, is more a man of honour than to be an Bickerstaff . accomplice with a pack of rascals that walk the street on nights.

Swift, Squire Bickerstaff Detected.

7†. A person of low character: as, a naughty pack. See naughty.

The women of the place are . . . the most of them naughtie packes. Hakluyt's Voyages, II. 207.

Cocles. God save you, sir!

Master. What does this idle pack want?

Bailey, tr. of Colloquies of Erasmus, I. 76.

8. A considerable area of floating ice in the polar seas, more or less flat, breken into large pieces by the action of wind and waves, and driven together in an almost continuous and mearly coherent mass. A pack is said to be open when the pieces of ice are generally detached, and close when the pieces are in contact.

In one hour after we reached it [free water], the place we left was consolidated into pack.

Kane, Sec. Grinn. Exp., I. 35.

9. In hydrotherapy, a wet sheet with other covering for closely enveloping the body or a part of it; the process of thus wrapping, or the state of being so wrapped.—10. In the fisheries: (a) The quantity or number of that which is packed, as fish: as, the salmon-pack was large that year. (b) Same as steeple.

After a fortnight's drying, the fish should be put into a pack or steeple, for the purpose of sweating. Perley. 11. In coal-mining, a wall of rough stone or of blocks of coal built for the purpose of support-

ing the roof.—Mazy pack. See mazy. = Syn. I. Packet, parcel, burden, load.—2. Assortment.—5. Brood, Covey. See flock1.—6. Gang, crew, lot.
pack1 (pak), v. [(ME. packen, pakken = D. pakken = MLG. packen, paken = G. packen = Icel. pakka = Sw. packa = Dan. pakke = OF, pacquier. packae = Sw. packa = Dan. packae = Or. pacquer, pacquer, packer (ML. paccare), pack; from the noun.] I. trans. 1. To put together com-pactly in a bundle, bale, package, box, barrel, or other receptacle, especially for transportation, or convenience in storing or stowing; make up into a package, bale, bundle, etc.: as, to pack one's things for a journey.

And zepliche he secheth
Pruyde, with alle the portinaunce, and packeth hem togederes.

And zepliche he secheth
Pruyde, with alle the portinaunce, and packeth hem to-The gifts she looks from me are pack'd and lock'd Up in my heart. Shak., W. T., iv. 4. 369.

The farmer vext packs up his beds and chairs,
And all his household stuff.

Tennyson, Walking to the Mali.

2. To fill with things arranged more or less methodically; stow: as, to pack a chest or a

Our thighs pack'd with wax, our mouths with honey, We bring it to the hive, and, like the bees, Are murdered for our pains. Shak, 2 Hen. IV., iv. 5. 77.

There were my trunks, packed, locked, corded, ranged in a row along the wall of my little chamber.

Charlotte Brontë, Jane Eyre, xxv.

3. To arrange or dispose with a view to future use and activity; especially, to prepare and put up in suitable vessels for preservation, or in a form suitable for market: as, to pack herrings; to pack pork, fruit, eggs, etc.

Almost as neat and close as Nature packs
Her blossom or her seedling.

Tennyson, Enoch Arden.

4. In hydrotherapy, to envelop (the body or some part of it) in wet cloths, which may be covered over with dry ones.—5. To stuff an interstice or space with something that will render it air-, vapor-, or water-tight; make air-tight, steam-tight, etc., by stuffing: as, to pack a joint, or the piston of a steam-engine.—6. To force or press down or together firmly; compact, as snow, ice, earth, sand, or any loose or floating

In Robeson Channel the ice was packed closely to the Greenland coast, while to the north the sea was covered with level ice, broken in occasional piaces by water-spaces.

A. W. Greely, Arctic Service, p. 98.

7. To assemble or bring together closely and compactly; crowd, as persons in a room or a vehicle.

Ile [Cæsar] was fayne to packe vp his souldiers in lesse roume closer together. Golding, tr. of Cæsar, fol. 122.

Two citizens, who take the air,
Close pack'd, and smiling, in a chaise and one.
Cowper, Task, i. 80.

8. To bring together, arrange with, or manipulate (eards, persons, facts, statements, etc.) as to serve one's own purposes; manipulate.
(a) In gaming, to arrange (the cards) in such a way as to secure an undue advantage.

There be that can pack the cards, and yet cannot play eli.

Bacon, Cunuing.

To pack the cards, and with some coz'ning trick His fellow's purse of all his coin to pick. J. Denuys (Arber's Eng. Garner, I. 157).

And mighty dukes pack cards for half-a-crown.

Pope, Moral Essaya, iii. 142.

(b) To bring together (the persons who are to constitute some deliberative body) improperly and corruptly, with the view of promoting or deciding in favor of some particular interest or party; as, to pack a jury; to pack a committee.

What course may be taken that, though the King do use such providence . . . and leave not things to chance, yet it may . . . have no shew, nor scandal, nor nature of the packing or hringing of a Parliament; but, contrariwise, that it tendeth to have a Parliament truly free and not packed against him. Bacon, Incidents of a Parliament. that it tendeth to have a that it tendeth to have a packed against him. Bacon, Incidents of a line packed a jury of dissenting Jews.

Dryden, Abs. and Achit., i. 607.

New York and Pensylvania

It is evident that, so far as New York and Pennsylvania are concerned, all efforts to pack the delegations to the National Republican Convention this year will meet with strennous opposition.

The Nation, XXXVIII. 132.

9. To carry on the back; transport on the backs of men or beasts.

I take old Manitou to carry me to and from the grounds and to pack out any game that may be killed.

T. Roosevett, Hunting Trips, p. 139.

The [gold-]"dust"... filled the buckskin pouches, not unfrequently to such plethoric dimensions as to require the assistance of a sumpter horae to pack it down from the mines.

Fortnightly Rev., N. S., XXXIX. 52.

10. To lead with a pack or packs.

An it he not four by the day, I'll be hanged: Charles' wain is over the new chimney, and yet our horse not packed. What, ostler! Shak., 1 Hen. IV., ii. 1. 3.

11. To send off or away summarily; specifically, to dismiss or discharge from one's employment: with off, away, etc.: as, to pack off an impudent

You lie not in my house; I'll pack you out, And pay for your lodging rather. Beau. and Fl., Wit at Several Weapons, iv. 1.

She shall be soon pact after too, that 's flat.

Times' Whistle (E. E. T. S.), p. 39.

Mr. Alerton . . . for a while used him [Morton] as a scribe to doe his bussiness, till he was caused to pack him away.

Bradford, Plymouth Plantation, p. 253.

She will be packed off to live among her relations.

Goldsmith, Citizen of the World, xix.

To pack out, to unpack or give out, as a cargo of fish: as, the schooner packed out 500 barrels of mackerel.

II. intrans. 1. To engage in putting together or stowing goods, etc., in packs, bundles, bales, boxes, barrels, etc., for transportation or storage.—2. In mining, to strike light blows on the address of the known so as to assist the separation. age.—2. In mining, to strike light hlows on the edge of the keeve, so as to assist the separation of the ore from the veinstone. See toss.—3. To admit of being stowed or put together in an orderly arrangement in small compass: as, the goods pack well.—4. To settle into a compact mass; become compacted or firmly pressed: as, wet speciment of the property makes madily—5. To gether together wet snow packs readily .- 5. To gather together in packs, flocks, or bands: as, the grouse begin to pack.—6. To depart in haste, as when summarily dismissed; be off at once: generally with off, away, etc.

Go, pack theu hence unto the Stygian lake. Greene, Alphonaus, ii.

Then down came Jacob at the gate, And hids her pack to hell. Wanton Wife of Bath (Child's Ballads, VIII. 153). Gentle or simple, out she shall pack.

Goldsmith, Vicar, xxi.

To send (one) packing, to pack (a person) off, or dismiss (him) without ceremony.

So ence again is Gaveaton sent packing out of the Kingdom, and goes into France. Baker, Chronicies, p. 106.

Its wails had been cracking
Since Harry the Eighth sent its people a-packing.
Barham, Ingeldsby Legends, I. 161.

pack2† (pak), n. [A corruption of pact.] An agreement or compact; a pact.

A. Was not a pack agreed twixt thee and me?
C. A pact to make thee tell thy accreey.

Daniel, Works, sig. K k 5. (Nares.)

It was found straight that this was a gross pack hetwixt Saturninus and Marius. North, tr. of Plutarch. (Nares.)

pack²† (pak), v. [\(\sigma pack^2, n. \)] I. intrans. To form a pact; especially, to confederate for bad purposes; join in collusion.

Ge pack with him, and give the mother gold.

Shak., Tit. And., iv. 2. 155.

II. trans. 1. To plet; contrive fraudulently. II. trans. 1. 10 p.c.,
The forging and packing of miracles.
Purchas, l'ligrimage, p. 225.

This is pack'd, sure, to disgrace me.

Fletcher, Spanish Curate, iv. 5.

2. To join in collusion; ally for some bad purpose.

That goldsmith there, were he not pack'd with her, Could witness it, for he was with me then.

Shak., C. of E., v. 1. 219.

pack³ (pak), a. [Appar. elliptical for in pack,
i. e. in league: see pack².] Intimate; confidential; "thick." [Scotch.]

Nae doubt but they were fain e' ither, And uneo pack and thick thegither. Burns, The Twa Dogs.

Package (pak'āj), n. [< OF. pacquage, the act of packing; as pack1 + -age.] 1. A bundle or pareel; a quantity pressed or packed together: as, a package of cloth.—2. A unit of freight or luggage; an article of transportation, as a box or a bundle.—3. A charge made for packing goods.—4. A duty formerly charged in the port of London on goods imported or exported by aliens, or by denizens who were sons of aliens.—Original package, in commerce and Americaliens.—Original package, in commerce and Americaliens.—O by aliens, or by denizens who were sons of aliens.—Original package, in commerce and American constitutional law of foreign and interstate commerce, the package or casing in which goods are handled in the course of transportation in the commerce in question. Thus, if whe is imported in hogsheads, the hogshead is the original package; if in bottles packed in cases handled separately, the case is the original package.

packaging (pak'āj-ing), n. [package
packaging (pak'āj-ing), n. [package
The act of making into packages.—Packagingmachine, a machine for bundling yarns or other goods into compact shape for transportation; a bundling-press.

E. H. Knight.

packall (pak'āl), n. A sort of hasket made in

packall (pak'âl), n. A sort of basket made in

South America from the outer parts of the leaves of the ita-palm.

pack-animal (pak'an'i-mal), u. A beast of burden used to carry packs, or to transport goods in bales, boxes, etc., on its back. See an under note made. cut under pack-mule.

cut under pack-mule.

Fourteen miles of pack-animal trail have been built around the Big Bend, in order to make all portions of the claim accessible.

Sci. Amer., N. S., 11V. 55.

pack-cinch (pak'sinch), n. A wide girth, about 33 inches long, made of strong canvas or hair, having a hard-wood hook at one end and a ring at the other, used with the pack-saddle in adat the other. Used with the pack-saddle in adata the other and a string of pack-ice about a mile wide. at the other, used with the pack-saddle in adjusting the burden of a pack-animal: it is in general use in the United States army, and is

of Spanish-American origin.

pack-cloth (pak'klôth), n. A stout coarse
cloth used for packing goods; packsheet; bur-

pack-duck (pak'duk), n. A coarse sort of linen for pack-cloths.

for pack-cloths.

packer (pak'er), n. [= D. pakker = MLG. G. packer = Sw. packarc (cf. ML. paccarius and paccator); as $pack^1 + -cr^1$.] 1. One who packs; specifically, a person whose business it is to pack goods for transportation.—2. One who prepares and packs provisions, as beef, pork, oysters, fruit, etc., for preservation or for market.—3. A machine used for packing.—4. One who is engaged in transporting goods, etc.. One who is engaged in transporting goods, etc., on pack-animals,

Rough-looking miners and packers, whose business it is to guide the long muje-trains that go where wagons canot, and whose work in packing needs special and peculiar skill.

T. Roosevell, The Century, XXXV. 502.

5. A government officer charged with the in-A ring by which the space between the tubing and the walls of an oil-well is closed and made gas-tight. See oil-well packing, under packing! 7. The variously constructed mechanism by which the grain cut by a reaping-machine is packed or compressed on the binding-table and held till embraced and bound by the twine.

packet (pak'et), n. [Formerly also pacquet (=G. packet); <OF, pacquet, paquet, F. paquet = Sp. paquete = It. pacchetto, dim. of pacque, a pack: see pack¹.] 1. A small pack or package; a pareel; a mail of letters.

The Heathenish and Popish, and all those other packets of miracles, which we receive by the Icsuites annuall relations from the East and West Indies.

Purchas, Pilgrimage, p. 93.

All Letters mere than 80 Miles is 3d, Single and 6d. Dou-

All Letters more man over the land of the

Your Laship staid to pernse a Pacquet of Letters.

Congreve, Way of the World, ii. 4. I have lately been looking over the many packets of let-ters which I have received from all quarters of Great Britain.

Steele, Tatler, No. 164.

2. A despatch-vessel; a ship or other vessel employed to convey letters from country to country or from port to port; a vessel employed in carrying mails, goods, and passengers at stated intervals; hence, a vessel starting on regular days, or at an appointed time. Al called packet-boat, packet-ship, packet-ressel.

From the earliest times New York has been the port of departure for packets steering for our Southern ports.

The Century, XXXVIII. 356.

3. The panel of a packhorse. [Cheshire, Eng.] Wright.—4. A pack (250 leaves) of leaf-metal. packet (pak'et), v. t. [\(\text{packet}, n. \)] 1. To bind up in a package or pareel.

My resolution is to send you all your letters well sealed and packeted.

Swift, Letters.

packfong (pak'fong), n. An erroneous form of

packhorse (pak'hôrs), u. A horse used as a pack-animal in carrying burdens; hence, figuratively, a drudge.

I was a pack-horse in his great affairs, . . . To royalise his blood I spilt mine own.

Shak., Rich. III., i. 3, 122.

The slaves of custom and establish'd mode,

With packhorse constancy we keep the road. Couper, Tirocinium, 1. 252. Flour is to be had in the stony land only by seeking it within the Austrian frontier, and to the Austrian frontier, accordingly, the packhorses go, with a strong convoy of Turkish soldiers to guard them.

E. A. Freeman, Venice, p. 266.

As the fide turned, a strip of pack-ice about a mile wide separated us from open water to the south.

A. W. Greely, Arctic Service, p. 91.

A stout coarse packing¹ (pak'ing), n. [Verbal n. of pack¹, v.]

1. Any material used for filling an empty space, closing a joint, and the like; stuffing, as the filling of a piston or a well-tube.

One day, in the forenoon, the engine was working badly, the packing having get too loose.

Sci. Amer., N. S., LIV. 69.

2. In printing, the fabric used on printingpresses between the iron platen or cylinder and the sheet to be printed. A soft packing is a blanket of wool or mbber cloth, which equalizes the impression. A hard packing is made of glazed millboard er of smooth hard paper, which prevents indentation.

a. In masoury, small stones embedded in mortar, employed to fill up the vacant spaces in the middle of walls; rubble.—4. The act of thick kind of wrapping-paper.

bringing together or manipulating to serve one's own purposes. See pack1, v. t., 8.

We affirm, then, that the results which these tables pre-sent, and which seem so lavourshie to Mr. Sadler's theory, are produced by packing, and by packing alone. Macaulay, Sadler's Ref. Refuted.

Metallic packing, in mach.: (a) A system of packing in which metal is used, as metallic rings for piston-packing. Such rings are either so cast as to be elastic, or they are divided into segments and fitted with springs to press them against the interior of the cylinder search towns that to start. der se as to form a steam-tight contact.

In 1786 he [Cartwright] devoted himself to improvements, which include metallic packing to the piston in the steam-engine, which he patented in 1797 and 1801.

A. Barlow, Weaving, p. 235.

A. Barlow, Weaving, p. 235.

(b) Tubes of lead or other soft metal filled with some vegetable material, such as hemp or cetton. The ends of the tubes are either forced or soldered together.—Oil-well packing, a packing inserted between the pipe and the interior surface of the boring in an oil-well to keep surface-water, or water from the sides of the hole, from running into the well, and to prevent oil in some wells from being forced out around the pipe by a pressure of gas. The packing originally used was a leather bag filled with flaxseed, called a seed bag, made in the form of a ring. The tlaxseed, swelling on being wetted, closed tightly the opening to be stopped. This packing swelled so tightly as to be very difficult to remove—a difficulty which ield to the invention of many substitutes. One of these is the modern water-packing, which consists of an annular leather packing, concave on the upper surface, surrounding the pipe, and held in position by a screwjoint. The weight of the superincumbent water presses this packing closely sgainst the interior of the bore. Another form of oil-well packing, which stops efflux of oil under internal gas pressure, as well as influx of surface-water, is shown in the accompanying cut.

Packing² (pak'ing), n. [Verbal n. of pack², r.]

Collusion; trickery; cheating.

Here's packing, with a witness, to deceive us all!



Here's packing, with a witness, to deceive us all!
Shak., T. of the S., v. 1. 121.

Builder's Dict.

packing-bolt (pak'ing-bolt), n. In a steam-engine, a bolt which seemes the gland of u stuffing-box. E. H. Knight.

packing-box (pak'ing-boks), n. ease in which goods, etc., are packed for transportation.—2. In a steam-engine, same as stuf-

packing-case (pak'ing-kas), n. Same as packing-box.

packing-cell (pak'ing-sel), n. In bot. See lcnticel, 1.

packing-crib (pak'ing-krib), n. A place where mackerel are packed in barrels and marked ac-

cording to their respective grades.

packing-expander (pak'ing-eks-pan'dèr), n.

A spring or other device for spreading the packing of a valve or piston against the surface upon which it traverses

packing-gland (pak'ing-gland), n. In a steam-engine, the cover of a stuffing-box, which is serewed or pressed into the stuffing-box to hold the packing tightly against the piston.
packing-leather (pak'iug-leth'er), n.

ring of leather on a plunger or pisten traversing against the cylinder or barrel, to form with it a tight joint or packing.—2. A dust-guard. packing-needle (pak'ing-ne'dl), n. A strong needle for sewing up packages wrapped in bur-lap or packing-sheet. See cut under needle.

packing-nut (pak'ing-nut), n. A form of packing-gland or stuffing-box cover which serews into the stuffing-box.

packing-officer (pak'ing-of'i-ser), n. An exeise-officer who superintends or inspects the packing of excisable articles.

packing-pennyt (pak'ing-pen"i), n. A small packsheet (pak'shēt), n. Same as packing-sum given in dismissing a person.—To give a packing-penny, to send (a person) packing, or about his business.

Fie, fie! Will you give
A packing penny to virginity?

A staff on which a peddler rests the weight of his pack when he stops.

ress.

Fie, fie! Will you give

A packing penny to virginity?
I thought you'd dwell so long in Cypres lale,
You'd worship Madam Venne at the length.

B. Jonson, Case is Altered, iii. 3.

packing-press (pak'ing-pres), n. A powerful press, generally hydraulic, employed to compress goods, as cotton, linen, hay, straw, etc., into small bulk for convenience of transport.

packing-ring (pak'ing-ring), n. A ring of metal or rubber used as seat for a coupling-ring in a rubber used as seat for a coupling-ring.

valve in a railway-car, or to make a joint air-tight, etc. Sci. Amer., LIV. 69.

packing-shed (pak'ing-shed), n. A shed where fish are packed.

packing-sheet (pak'ing-shēt), n. 1. A sheet for packing or covering goods.—2. In hydrotherapy, a wet sheet for packing or wrapping a patient. Also packsheet.

packing-stick (pak'ing-stik), n. A stick used for the control of the con

for straining up the cords around rolled fleeces in packing wool for transportation; a woolder.

pack-load (pak'lod), n. The usual load or mals with their loads. pack-load (pak'lod), n. The usual load or pack which a beast of burden carries, as 300

pounds for a mule, or 150 for a burro. packman (pak'man), n.; pl. packmen (-men). One who earries a pack; a peddler.

The course of the day would, in all probability, bring them another packman, who would "border with them," prating of the town he had last quitted.

Jeafreson, Live it Down, xxviii.

A class of persons termed "duffers," "packmen," or "Seotchmen," and sometimes "tallymen," traders who go rounds with samples of goods, and take orders for goods afterwards to be delivered. S. Dowell, Taxes in England, III. 38.

pack-moth (pak'môth), n. A certain clothesmoth, Anacampsis sarcitella, whose larva eats wool and woolen fabries. Harris, Insects Injurious to Vegetation, p. 493.

pack-mule (pak'mūl), n. A mule used to carry packs or burdens.



Pack-mule, as used in the Rocky Mountains, United State

packneedle (pak'nē"dl), n. [< ME. paknedle, paknedle, paknedle; < pack¹ + needle.] A large needle for sewing up packages; a packingneedle. See cut under needle.

Amonge the riche rayes I rendred a lessoun, To broche hem with a pak-nedle and plaited hem togyderes. Piers Plowman (B), v. 212.

pack-paper (pak'pā"pèr), n. Packing-paper. Packe paper, or cap paper, such paper as mercers and other occupiers use to wrappe their ware in.

Nomenclator (1885), p. 6. (Nares.)

nomencator (1885), p. 6. (Nares.)

packpauncht, n. [\(\) pack\(\), v., + obj. paunch,

n.] A greedy eater. Stanihurst.

pack-road (pak'rod), n. A road or trail suitable for pack-animals, but not for vehicles.

A wild region of tumbled hills, traversed but by a few pack-roads.

J. R. Green, Making of Eng., p. 61.

pack-saddle (pak'sad'l), n. The saddle of a pack-animal, made to be loaded with packs or burdens, and furnished with straps, hooks, and rings sewed to it for securing the packs. Such addles are variously fitted according to the nature of the pack, which may consist of provisions or uteusils, arms or ammunition, or even wounded men.

ammunition, or even wounted more Your beards deserve not so honourable a grave as to stuff a botcher's cushion, or to be entombed in an ass's nack-saddle.

Shak., Cor., ii. 1. 99.

To make all "as plain as a pack-staff."

J. Bradford, Works (Parker Soc., 1853), II. 319.

Not riddle-like, obscuring their intent, But pack-staffe plaine, uttering what thing they ment. Bp. Hall, Satires, vii., Prol.

[Sometimes used attributively in contempt.

O, packstaff rhymes! Why not, when court of stars shall see these crimes? Marston, Scourge of Villainy, i. 42.]

A woman's crupper of velure, . . . here and there pieced ith packthread. Shak., T. of the S., iii. 2. 64. with packthread.

You may take me in with a walking-stick, Even when you please, and hold me with a pack-thread, Fletcher, Beggar's Bush, v. I. I slid down by a bottom of packthread into the street,

and so 'scaped.

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

No one who has not tried it can understand the work and worry that it is to drive a pack-train over rough ground and through timber.

The Century, XXX. 223.

pack-wall (pak'wâl), n. Same as pack1, 11. pack-wall (pak wal), n. Same as pack, 11.
packware (pak'war), n. Goods earried in a
pack; especially, the articles offered for sale by a peddler.

Desirous to utter such popish pelfe and packware as he broght with him, he opened there his baggage of pestilent doctrine.

Foxe, Martyrs, p. 1388.

packwax (pak'waks), n. Same as paxwax. packway (pak'wā), n. A pack-road. pacol (pā'kō), n. [Peruv. See alpaca.] Same

as alpaca

paco² (pä'kō), n. [⟨ paco¹.] In South America, a gossany ore: so called because of its brownish color, resembling that of the paco.

The principal ores [at Cerro de Pasco] are the paces so called, analogous to the colorados of the Mexican miners: they are ferruginous earths, mingled with argentiferous ores, and evidently resulting from the decomposition of the sulphurets,

J. D. Whitney, Metallic Wealth of the U. S., p. 169.

paco³ (pä'kō), n. Same as pacu.
pacoct, pacokt, n. Middle English forms of peacock.

pacoury-uva (pa-kou'ri-ū'vä), n. See Platonia. pacquett (pak'et), n. and v. An obsolete spelling of packet.

pact (pakt), n. [= F. pacte, OF. pact, pache = Sp. Pg. pacto = It. patto = OFries. pacht = D. MLG. pacht = MHG. phaht, pfacht, G. pfacht = Dan. pagt, < L. pactum, an agreement, < pa-cisci, pp. pactus, inceptive form of OL. papact (pakt), n. cere, agree, bargain, covenant; akin to pangere, fasten: see pack1. Cf. pack2.] An agreement;

O wretch, doost thou not know One cannot vse th' ayde of the Powers belowe Without som *Pact* of Counter-Seruices, By Prayers, Perfumes, Homage, and Sacrifice? *Sylvester*, tr. of Du Bartas's Weeks, ii., The Trophies.

This world of ours by tacit pact is pledged To laying such a spangled fabric low, Whether by gradual brush or gallant blow.

Browning, Sordello.

But ye're all in the same pact—all in the same pact—and not one o' ye caring for anything but your own selfish ends and enjoyments.

W. Black, In Far Lochaber, vii.

ends and enjoyments. W. Black, In Far Lochaber, vii. Nude pact. See nude.—Pact de non alienando, a covenant common in mortgages in Louisiana, binding the mortgager not to alienate, encumber, etc., the mortgaged property. This pact renders an alienation, etc., in violation of it, void as against the mortgagee.—Pacte commissoire, in French law, a clause in a contract of sale whereby the vendor atipulates that, if the buyer does not pay the price agreed upon within a certain time, the sale shall be rescinded. In the Province of Quebec, under the law auterior to the civil code, this condition was implied in all sales.—Pretorian pact, a pact supported by a consideration, and therefore (in Roman law of the later periods) recognized and enforced by the pretor.

pacta, n. Plural of pactum.

paction (pak'shou), n. [OF. paction = OSp.

paction (pak'shou), n. [\langle OF. paction = OSp. paccion, \langle L. pactio(n-), an agreement, \langle paction points, agree: see pact. Cf. compaction².] A compact, agreement, or contract.

They made a paction 'tween them twa. Get up and Bar the Door (Child's Ballads, VIII. 128). The paction evangelical, in which we undertake to be disciples to the holy Jesus.

Jer. Taylor, Works (ed. 1835), 1. 349.

pactional (pak'shon-al), a. [< paction + -al.]
Of the nature of a pact. Bp. Sanderson, Cases
of Conscience, p. 126.
pactitious; (pak-tish'us), a. [< LL. pactitius,
pacticius, stipulated, < L. pactus, pp. of pacisci,

agree, stipulate: see pact.] Settled by agreement or stipulation. Johnson.

Pactolian (pak-tō'li-an), a. [< L. Pactolius (= Gr. Πακτώλως), < L. Pactolius, < Gr. Πακτωλώς, a river in Lydia.] Of or pertaining to Pactolus, a river in Lydia, famous for the gold anciently found in its sands. found in its sands.

Pray pay to Mr. William Trim, or Order, the Sum of—How sweetly it runa!—Pactolian Guiueas chink every Liue.

Steele, Grief A-la-Mode, li. 1.

pactum (pak'tum), n.; pl. pacta (-tä). [L.: see pact.] 1. In Scots law, a pact or agreement between two or more persons to give or perform something.—2. In Rom. law, such a convention or agreement as did not fall within the number of those to which full effect was given by the law, and thus distinguished from contractus. A contract of those to which full effect was given by the law, and thus distinguished from contractus. A contract was a pact or agreement of the parties, plus an obligation affixed by the proper formalities. A pactum did not (until a late period) give rise to an action (a few pacta, called pacta legitima, excepted), but an exception was given if a party tried to enforce a claim in violation of the pactum. It, for instance, a creditor had given a formal release (acception), the obligation was entirely destroyed, so that no action would lie; if he had made a covenant not to sue (pactum de non petendo), the action would lie, but the pretor would give the debtor an exception (exceptio doli).—Nudum pactum. See nude pact, under nude.—Pactum illicitum, a general phrase covering all contracts opposed to law, either as being contra legem (contrary to law), contra bone mores (contrary to morality), or inconsistent with the principles of sound policy.

pacu (pak'ö), n. [S. Amer.] A South American characinoid fish of the genus Myletes, found in fresh waters, especially of Brazil. Also paco.

in fresh waters, especially of Brazil. Also paco. pad¹ (pad), n. [A dial. var. of path, perhaps in part due to the cognate D. pad, a path: see path.] A path; a footpath; a road. [Obsolete or slang.]

I am no such nipping Christian, but a maunderer upon the pad. Middleton and Dekker, Roaring Girl, v. 1. The Squire of the Pad and the Knight of the Post. Prior, Thief and Cordelier.

To stand pad, to stand by the wayside begging. [Gipsy,

I obtained three children, two girls and a boy, between the ages of five and ten years, of their parents, at a common "padding-ken" in Blakeley Street (now Charter Street) for three shillings, to stand pad with me from seven o'clock until twelve p. m. on a Saturday,

Letter from G. A. Brine (1875), quoted in Ribton-Turner's [Vagrants and Vagrancy, p. 642.]

 pad¹ (pad), v.; pret. and pp. padded, ppr. padding. [⟨ pad¹, n.]
 I. intrans. To travel on foot; tramp slowly or wearily along; trudge or jog along.

Something most like a lion, and it came a great padding ace after.

Bunyan, Pilgrim'a Progress, ii.

The muzzled ox that treadeth out the corn,
Gone blind in padding round and round one path.

Browning, Ring and Book, II. 277.

II. trans. 1. To travel on foot over or along; proceed on foot through; journey slowly, steadily, or wearily along. [Obsolete or slang.]

Though the weather be foul and storms grow apace, yet go not ye alone, but other your brothers and sisters pad the same path.

J. Bradford, Letters (Parker Soc., 1853), 11. 46.

2. To tread or beat down; make smooth and

2. To tread or beat down; make smooth and level by treading: as, to pad a path.—To pad the heof, to go on foot; "foot it." [Slang.]
pad2 (pad), n. [Early mod. E. also padd, padde; < ME. padde, pade (not in AS., the alleged AS. *padde resting on the early ME. pl. pades in the AS. Chronicle, under date of 1137, but written many years later) = MD. padde, pedde, D. padde, pad = MLG. padde, LG. pad (> G. dial. padde) = Ieel. padda = Sw. padda = Dan. padde, a toad. Hence paddock¹, etc.]
A toad: a frog. [Now rare.] A toad; a frog. [Now rare.]

I scal prune that paddok and prevyn him as a pad.

Coventry Mysteries, p. 164.

A pad in the strawt, something wrong; a hidden danger; "a anake in the grasa."

Here lyes in dede the padde within the strave. Collier's Old Ballads, p. 108. (Halliwell.)

Ye perceive by this lingring there is a pad in the straw. Bp. Still, Gammer Gurton's Needle, v. 2. (Davies.)

pad³ (pad), n. [Early mod. E. padde; perhaps a var. of pod (as nab² of nob¹, etc.), in sense of 'bag': see pod. In def. 1 (c), ef. MD. pad, patte, the sole of the foot (Kilian); with this cf. F. patte, paw (see patrol, paw).] 1. A soft cushion, or a stuffed part as of a garment, a saddle. ion, or a stuffed part, as of a garment, a saddle, etc., used to fill up a hollow, to relievo pressure, or as a protection.

He was kept in the bands, having vnder him but onely a pad of straw.

Foxe, Martyrs, p. 854.

In certain Beasts, as the Cow and the Sheep, the front edeutulous part of the upper jaw is invested by a horny epithelial pad, against which the teeth of the front of the lower jaw bite.

Miwart, Encyc, Brit., XXII. 108.

We two ha'e paidl't l' the burn, Frae mornin' sun till dine. Burns, Auld Lang Syne.

pad

Specifically—(a) In cricket, a wadded guard worn to proteet the leg by a batsman or wicket-keeper. (b) In embroidery, a small quantity of fibrous material, such as raw cotton or slik, used for raising parts of a pattern, the stitch eovering it closely. (c) One of the large, fleshy, thick-skinned protuberances of the sole of the foot of various quadrupeds, as the dog or fox, hence, specifically, the foot of a fox. (d) One of the tylari of a bird's foot; one of the cushion-like enjargements on the under side of a bird's toes. Compare heel-pad and pterna. (e) In anat., the splenium of the corpus calloum. See splenium. If, Groy, Anat. (ed. 1887), p. 692. (f) In entom, a projecting part of the body covered only with a membrane or semi-chitinous sheath: generally used in composition: as, the wingpads of a pupa; the foot-pads or cushions on the tarsi. 2. A cushion used as a saddle; a saddle of leather and padding, without any tree, such as are used by country market-women or by equestriused by country market-women or by equestrian performers in a circus.—3. A number of sheets of writing-, drawing-, or blotting-paper sheets of writing-, drawing-, or blotting-paper padder, n. See pad^2 , held together by glue at one or more edges, form-padder¹ (pad'er), n. [$\langle pad^6 + -er^1 \rangle$] A highing a tablet from which the sheets can be reway robber; a footpad. moved singly as used: as, a writing-pad; a blotting-pad.—4. A bundle; bale; pack: as, a pad of wool; a pad of yarn. Among fish-dealers a pad of mackerel is 60 (sometimes 120) fish.

— by them.

Mayhew, London Labour and London Poor, I. 57. 5. The handle of some tools: as, the pad of a keyhele-saw.—6. In ship-building, a piece laid over a ship's beam to give the eamber.—7. pl. Thick ribbons, donble-faced and watered, much in use at certain times for watch-guards. Compare Petersham ribbon, under ribbon.—optic pad. See optic.
pad3 (pad), v. t.; pret. and pp. padded, ppr.

pad³ (pad), v. t.; pret. and pp. padded, ppr. padding. [$\langle pad^3, n. \rangle$] 1. To stuff or furnish with a pad or padding: often with out.

I thought we knew him: What, it's you,
The padded man—that wears the stays!

Tennyson, The New Timon.

2. To expand by the insertion of extraneous or needless matter, or the use of unnecessary words: as, to pad an article in a newspaper; to pad out a page in a book.—3. In calico-printing, to impregnate (the cotton cloth to be printed) with a mordant. It is done in a machine ealled a padding-machine (which see).

The cloth intended to be dyed is first steeped and padded about in buffalo's or sheep's milk, and next exposed to the sun. W. Crookes, Dyelng and Calico-Printing, p. 321.

4. To glue the edges of (sheets of paper) together, so as to form a pad. [Colloq.]

A half-pint of the cement will pad a vast quantity of sheets.

The Writer, 111. 82.

5. In mech., to puneture with numerous fine holes, as the end of a pipe, or the rese on the end of a nozle. [Eng.]

In order to prevent a false reading of the water gauge, was "padded"—that is to say, the end of the tube in the po of the upcast shaft was perforated with numerous mall holes.

The Engineer, LXVII. 39. top of the small holes.

small holes. The Engineer, LXVII. 39. Padded cell, padded room, In a prison or an insane-asylum, a room having the walls padded or cushloned, to prevent prisoners or violent patients confined in it from doing themselves injury by dashing themselves against the walls. pad' (pad), n. [Also ped; < ME. pedder; perhaps another use of pad's. Hence pedder, pedler, pedder, pedder, etc., and (prob.) in comp. padlock.] A pannier; a basket. Halliwell. pad's (pad), n. [Abbr. of pad-nag, pad-horse.] A road-horse; a horse for riding on the road, as distinguished from a bunter or a work-horse, etc.; a roadster.

etc.; a roadster.

A careless groom of mine has spoiled me the prettiest pad in the world with only riding him ten miles.

Steele, Spectator, No. 88.

pad⁶(pad), n. [Appar. abbr. of padder¹ or *pad-man. Cf. footpad.] A robber; a footpad.

These freeborn sounds proceeded from four pads
In ambush laid, who had perceived him lolter
Behind his carriage. Byron, Don Juan, xi. 11.

pad⁶ (pad), v. i.; pret. and pp. padded, ppr. padding. [\(\) pad⁶, n.; associated also with pad¹, v.] To be a footpad, or highway robber; free diagonal machine (pad'ing-ma-shēn'), n. In calico-printing, an apparatus for imbuing cotquent roads or highways in order to rob.

These pad on wit's high road, and suits maintain With those they rob. Swift, To Mr. Congreve.

padart, n. [Origin obscure.] Groats; coarse flour or meal.

In the bolting and sifting of near fourteen years of such power and favour, all that came out could not be expected to be pure and fine meal, but must have amongst it padar and bran in this lower age of human fragility.

Sir II. Wotton, Reliquiæ.

pad-bracket (pad'brak"et), n. A wall-bracket of a shape adapted to receive a saddle: used in a stable or harness-room.

pad-clinking (pad'kling king), a. Given to hobnobbing with footpads; frequenting the company or society of footpads. [Slang.]

Good day, my veterans, my champions. My bonny, pad-clinking, out-after-eight-o'clock-parade, George Street bucks, good day. H. Kingsley, Hillyars and Burtons, xlx.

pad-cloth (pad'klôth), u. A cloth or blanket eovering the loins of a horse; a housing-cloth.
pad-crimp (pad'krimp), n. In saddlery, a press in which dampened leather is molded into form between the dies of a former with protruding and hollow parts. When the leather dries, it retains the convex shape acquired under pres-

Fadda (pad'ii), n. [NL. (Reichenbach, 1850), (native name for rice.] A genus of ploceine birds of the subfamily Spermestinæ (or a subgenus of Munia), the type of which is P. oryzivora, the paddy-bird, commonly called Java sparrow.

Well. Nay more, dine gratis,
Mar. Under what hedge, I pray you? or at whose cost?
Are they padders or abram-men that are your consorts?
Massinger, New Way to Pay Old Debts, ii. 1.

I had two pads of soles, sir, and lost 4s. - that is, one pad padder2 (pad'er), n. [\(pad3 + -er1. \)] One who pads or enshions.

paddies (pad'iz), n. pl. [Origin obseure.] Pantalets or knee-drawers with flounces. [South-

-7. padding (pad'ing), n. [Verbal n. of pad3, a 1. The act of stuffing so as to make a pad.—2. The cotton, hair, straw, or other material used in stuffing anything, as a bolster, saddle, or garment; the stuffing used to keep in shape any part of a garment according to the fashion which requires it to be more in relief or drawn righter than the natural forms allow. The materials used are, especially—(a) a rough felted cloth, a kind of shoddy; (b) fibrous and loose material; (c) wadding, batting, and bombast.

3. In *calico-printing*, the process of imbuing the fabric all over with a mordant which is dried. A design is next printed on it in acid discharge (usually lime-juice and bisulphate of potash), the result being that, after the cloth has been dyed in the bath and cleared, white patterns appear upon a ground of uniform color. These white patterns or spaces may be afterward printed upon in steam or pigment colors. Calloces produced in this way are said to be in the padding or plaquage state.

A brown ground is produced over the entire surface by padding in solutions of a salt of manganese.

Workshop Receipts, 2d ser., p. 212.

4. Any unnecessary matter inserted in a column, article, book, etc., merely to bring it up to a certain size; vamp; hence, written or printed matter of no real value or ntility; whatever has merely the effect of increasing the size of anything without adding to its interest or value.

Anybody who desires to know what is within the power of the average clergyman may take up one of the inferior nagazines and read one of the articles which serve for padding.

Saturday Rev.

I am perhaps more struck now with the enormous amount of padding—the number of third- and fourth-rate statues which weary the eye that would fain approach freshly the twenty and thirty best.

Henry James, Jr., Trans. Sketches, p. 205.

padding-flue (pad'ing-flö), n. In calico-printing, a drying-chamber in which cotton cloth is dried after the process of padding. It has several forms, but each generally comprises an inclosed passage of considerable length through whilch heated air is circulated in one direction, while the padded piece is unwound from a roller and passed through the flue in the opposite direction, being dried during its passage, and finally rewound upon another cylinder. See pad3, r., 3, and padding, 3. padding-ken (pad'ing-ken), n. A low lodging-bouse patronical by cortons a professional bore.

house patronized by footpads, professional beggars. thieves, vagrants, etc. [Thieves' slang.]

Ragged Schools and City Missions are of no avail as preventitives of crime so long as the wretched dens of infamy, brutality, and vice, termed padding-kens, continue their daily and nightly work of demoralization.

Mayhew, London Labour and London Poor, I. 454.

Mayhew, London Labour and London Poor, I. 454.

calico-printing, an apparatus for imbuing cot-ton cloth uniformly with a mordant solution in the process of dyeing. It consists of a combination of rollers for unwinding and receiving the fabric, which is caused to pass through a vat containing the mordant.

Paddling In your neck with his damn'd fingers.
Shak., Hamlet, lii. 4. 185.

2. To dabble or play about in or as in water.

3. To sail or swim along or about with short strokes of a paddle or oar; row er move about er along by means of a paddle.

paddle-end

She was as lovely a pleasure-boat
As ever fairy had paddled in.
J. R. Drake, Culprit Fay.

4. To move along by means of paddles or float-

beards, as a steamboat. Round the take
A little clock-work steamer paddling plied,
And shook the lilies. Tennyson, Princess, Prol.

5. To move in the water by means of webbed feet, flippers, or fins, as a dnek, turtle, fish. penguin, etc.

Ducks paddle in the pond before the door.

Couper, Retirement, 1. 499.

II. trans. 1. To finger; play with; toy with. To be paddling palma and pinching fingers. Shak., W. T., i. 2, 115.

2. To propel by paddle or oar: as, to paddle a cance.—3. To strike with the open hand, or with some flat object, as a board; spank. [Col-To paddle one's own canoe. See canoe.

paddle¹ (pad'l), n. [\(\frac{paddle^1}{n}, v.\), in part confused with paddle², n.] 1. An oar; specifically, a sort of short oar having one blade or two (one at each end), held in the hands (not resting in the rowlock) and dipped into the water with a more or less vertical motion: used especially for propelling canoes.

He selzed hls paddle, and tried to back out of the snare.

Kingsley, Hypatia, iii.

2. The blade or bread part of an ear.—3. In zoöl.: (a) A fore limb constructed to answer the purpose of a fin or flipper, as that of a penguin, a whale, a sea-turtle, a plesiosaurus, or an iehthyosaurus. See cuts under Ichthyosaurus and penguin. (b) In Ctenophora, one of the rows of cilia which run parallel with the longitudinal eanals of the body; a etenophore or paddle-row. (c) The long flat snont of the paddle-fish.—4. One of the float-boards placed on the circumference of the paddle-wheel of a steamboat.—5. A panel made to fit the openings left in lock-gates and sluices for the purpose of letting the water in and out as may be required; a clough.—6. An implement with a flat broad blade and a handle, Implement with a nate broad order and a manner, resembling a paddle. Specifically—(a) In plass-making, a somewhat shovel-shaped implement used for stirring and mixing the materials. (b) In bricknaking and similar industries, an instrument for tempering clay. (c) An implement used for beating garments while held in running water to wash. (d) See the quotation.

The tools used by the puddler are not usually numerous, consisting only of a long straight chiselled-edged bar called a paddle, and a hooked flat-ended bar known as the rabble.

W. H. Greenwood, Steel and Iron, p. 280.

7. The lump-fish, Cyclopterus lumpus. See pad-

7. The Imp-fish, Cyclopterus lumpus. See paddlecock. Also eockpaidle. [Eng.]
padde² (pad¹l), n. [Also dial. paidle and pattle, pettle, appar. for orig. *spaddle, dim. of spade: see spade¹. The word has been in part confused with paddle¹, n.] A small spade, especially a small spade used to clean a plow; a plow-staff; a paddle-staff.

Thou shalt have a paddle upon thy weapon, ... and ... thou shalt dig therewith. Deut. xxlii. 13.

paddle-beam (pad'l-bēm), n. One of two large beams projecting beyond the sides of a vessel, between which the paddle-wheels re-

paddle-board (pad'l-bord), n. One of the floats on the circumference of the paddle-wheel of a

steam-vessel; a paddle.

paddle-boat (pad'l-bōt), n. A boat prepelled
by paddle-wheels.

of curved upper outline, which covers a paddle-wheel of a side-wheel steamer, to protect it and to keep it from throwing water on board the vessel.

paddlecock (pad'l-kok), n. [Also paidlecock, cockpaidle; < paddle(t) + cock!.] The common lump-fish, Cyclopterus lumpus: so called in allusion to its dorsal ridge enveloped in tubercuof rollers for unwinding and reconstaining the mordant. paddle¹ (pad¹), v.; pret. and pp. paddled, ppr. paddling. [Also dial. paidle; prob. a var. of pattle¹, freq. of pat¹!: see pattle¹, pat¹, patte¹!. Cf. pattle², a var. of paddle².] I. intrans. 1. To finger idly or fondly; toy or trifle with the finger idly or fondling.

| Comparison of the description of the descripti

used for swimming; a swimming-erab. The common edible erab of the United States, Callincotes hastatus, is an example. Also pad-

And then to paddle in the purer stream of his [the Son of Glory's] split blood is more than most extreme.

Quarles, Embiems, iil. 2

divig-crab. See ent on following page.

paddle-end (pad'l-end), n. A feature or eleextreme.

Quarles, Embiems, iil. 2

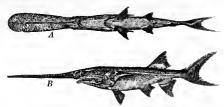


Paddle-crab (Callinectes hastatus).

oval enlargement at the end of a line or band resembling the handle of a spoon.

naddle-fish (pad'l-fish), n. The spoon-billed

paddle-fish (pad'l-fish), n. The spoon-billed sturgeon, Polyodon (or Spatularia) spatula, a ganoid fish of the family Polyodontidæ (or Spatulariidae), attaining a length of five or six feet,



Paddle-fish (Polyodon spatula). A, under view; B, side view

abundant in the Mississippi river and its larger abundant in the Mississippi river and its larger tributaries. It has a very long spatulate or paddle-like projection of the snout; the body resembles a sturgeon's, but is scaleless; 15 or 20 fulcra are appressed to the upper margin of the caudal fin. Also called spoon-billed cat and duck-billed cat, in reference to the salient feature of the snout and some fancied resemblance to a catfish. paddle-hole (pad'l-hol), n. One of the passages which conduct the water from the upper pand

which conduct the water from the upper pond of a canal into the lock, and out of the lock to the lower pond. See *paddle*¹, *n*., 5. Also called clough-arch.

paddler (pad'ler), n. One who or that which paddles or uses a paddle; hence, one who acts in a purposeless way, as a child paddles in the

He may make a paddler i' the world,
From hand to month, but never a brave awimmer.
Beau. and Fl., Wit at Several Weapois, i. 1.

paddle-row (pad'l-rō), n. The paddle or eteno

phore of a etenophoran.

paddle-shaft (pad'1-shaft), n. The shaft by means of which the paddle-wheels of a steamboat are driven.

paddle-sloop (pad'l-slöp), n. A sloop of war propelled by paddle-wheels.

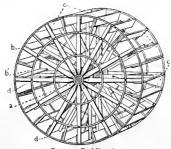
In 1860 it was the author's chance again to meet Garibaldi, for he was in command of the paddle-sloop Argus, despatched to Sicily to look after British interests when the famous one thousand (really 800) landed at Marsala.

The Academy, No. 899, p. 52.

paddle-staff (pad'l-staf), n. 1. A staff headed with a broad iron, used by mole-catchers.—2. A spade with a long handle, used by plowmen to clear the share of earth, stubble, etc.; a paddle.

paddle-tumbler (pad'l-tum"bler), n. ln some operations of leather-manufacture, a water-tank in which skius are washed while kept in constant motion by means of a paddle-wheel. Workshop Receipts, 2d ser., p. 373. paddle-wheel (pad'l-hwel), n. 1. A wheel

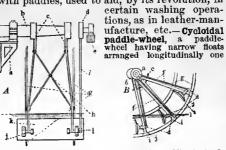
(generally one of two placed at the sides of a



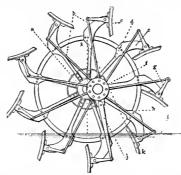
on Paddle-wheel a, shaft; b, b', rims; c, c, paddles; d, d, arms

steam-vessel) provided with boards or floats on its circumference, and driven by steam, for the

propulsion of the vessel.—2. A wheel fitted with paddles, used to aid, by its revolution, in



Transverse Section of American Feathering Paddle-wheel. Enter-elevation of Feathering Paddle-wheel, being the general used for American fast steamers, with light frame and extra rimotect buckets. a. gunwale-bearing; b. shaft; c. wheel-flanges; addle-eccentric; c. paddle-eccentric bearing; f., radius-bare; f., theraces; i, rocker-arm; f., bracket; k., bucket; l., water-level.



European or English Feathering Paddle-wheel.

a, wheel-flanges; \(\eta_i\) radius-bars; \(\eta_i\) by the clarm; \(\eta_i\) bracket; \(\eta_i\) paddle-eccentric or "Jenny Nettle"; \(\eta_i\) rocket-arm; \(\eta_i\) bracket: \(\eta_i\) paddle-eccentric or "Jenny Nettle"; \(\eta_i\) rocket-arm; \(\eta_i\) bracket-level; \(\eta_i\) driving-bar. \(\eta_i\) & \(\eta_i\) boucket entering water at \(\eta_i\) and indicates the greater radius of a common wheel which would enter the water with greater effect to the feathering-wheel.

above another, in a slightly retreating order, the better to distribute the pressure, and to lessen the concussion against the water.—Feathering paddle-wheel. Same as feathering-wheel.

as feathering-wheel.

paddlewood (pad'l-wud), n. A tree of Guiana,
Aspidosperma excelsum of the Apocynaceæ. It
has a singular fluted or buttressed trunk, from the projecting radii of which the Indians make paddles. The
hard elastic wood also affords rollers for cotton-gins.
The seeds are beautifully winged. Also called wheel-tree,
from the form of a section of the trunk.

paddling-crab (pad'ling-krab), n. Same as
paddlice.crab.

Here a little child I stand,
Heaving up my either hand:
Cold as paddocks though they be,
Here I lift them up to thee.

Herrick, Another Grace for a Child.

2. The tadpole-fish. [Local, Scotch.] paddock² (pad'ok), n. [A corruption of parrock, prob. due in part to association with pad¹: see parrock.] A small field or inclosure; especially, a small inclosure under pasture immediately adjoining a stable; a small turfed inclosure in which animals, especially horses, are kept.

Villas environed with parks, paddocks, [and] plantations.

The prices of admission to the paddocks, the grand stand, and the various points of advantage throughout the grounds, are higher than on our racing tracks.

T. C. Crawford, English Life, p. 15.

paddock² (pad'ok), v. t. [\ paddock, n. Cf. parrock, v.] To confine or inclose in or as in a paddock.

Shakespeare himself would have been commonplace had he been paddocked in a thinly-shaven vocabulary.

Lowell, Books and Libraries.

paddock-cheeset (pad'ok-chēz), n. The asparagus. Halliwell. [Prov. Eng.]
paddock-pipe (pad'ok-pīp), n. Oue of various species of Equisetum, or horsetail; also, Hippuris vulgaris, the mare's-tail: so named from their hollow stems and fenny locality.
paddock-rud (pad'ok-rud), n. The spawn of frogs. Halliwell. [Local, Eng.]
paddock-stone (pad'ok-stōn), n. Same as toadstone.

paddockstool (pad'ok-stöl), n. [< ME. paddok-stole; < paddock¹ + stool.] A toadstool.

Paddy¹ (pad'i), n.; pl. Paddies (-iz). [A dim. of Pat, abbr. of Patrick, \langle Ir. Padraic, a frequent Christian name in Ireland, after St. patrice, a paddle-having narrow floats ged longitudinally one charles a paddle-having narrow floats ged longitudinally one charles a paddy a paddy. [North Carolina.]—4. [l. c.] Same as paddywhack, 3.—Paddy's watch. Same as paddywhack, 3.—Paddy's watch. Same as paddywhack, 3.—Paddy's watch. Same as paddywhack, 3.—Paddy's contemptible; low in manners or character.

paddy³ (pad'i), n. [Also padi; < Malay padi, rice.] Rice in the husk, whether in the field or gathered. [East Indies.]
paddy-bird (pad'i-berd), n. The Java sparrow or ricebird, Munia or Padda oryzivora: so called

from its frequenting paddy-fields. paddy-field (pad'i-feld), n. A rice-field; a field in which rice is grown. [East Indies.]

A strolling company of players will act on the threshing-floor beside the paddy-fields in the old primitive fashion. Colonial and Indian Exhibition, p. 38.

paddy-melon (pad'i-mel"on), n. Same as pade-

paddy-pounder (pad'i-poun'der), n. In the East Indies, a machine for removing the husk from rice.

The dried pulp is then removed by pounding in common paddy-pounders. Spons' Encyc. Manuf., I. 705.

paddywhack (pad'i-hwak), n. [$\langle Paddy^1 + whack$, used with vague emphasis.] 1. [cap.] Same as $Paddy^1$, 1.—2. Same as $paddy^1$, 3.—3. A cheap almanac or calendar, on one sheet. Also called paddy and Paddy's watch. [Local, Fig. 1] Eng.

pad-elephant (pad'el'e-fant), n. [\(\pi\) pad-\(\pi\) + clephant. Cf. pad-horse, pad-nag.] A road- or working-elephant, as distinguished from a hunt-

working-elephant, as distinguished from a hunting- or war-elephant.

padelion† (pad'ē-lī-on), n. [< F. patte de lion, lit. lion's paw: patte, paw; de, of; lion, lion. Or else < F. pied de lion = Sp. pié de leon = Pg. pe de leão = It. piede de leone, lion's foot: L. pes (ped-), foot; de, of; leo(n-), lion.] A plant, Alchemilla vulgaris. See lion's-foot.

Pied de lion, lions foot, hare foot, ladies mantle, great
Cotgrare. sanicle, padelion

padella (pā-del'ā), n. [It., a frying-pan: see pail, patella.] A large metal or earthenware

paddling-crab (pad'nng-krao),
paddle-crab.

paddock¹ (pad'ok), n. [Early mod. E. also
padock, { ME. paddok; { pad² + dim. -ock.] 1.
A toad or frog. [Obsolete or prov. Eng. and
Scotch.]

For who...
Would from a paddock, from a bat, a gib,
Such dear concernings hide?
Shak, Hamlet, lii. 4. 189.

Shak, Hamlet, lii. 4. 189.

The he neighbourhood of these scrubs the game was

In the neighbourhood of these scrubs the game was especially plentiful; and kangaroos, paddy-melons, wallabees, and kangaroo rats crossed the road continually.

A. C. Grant, Bush Life in Queensland, I. 47.

pad-hook (pad'huk), n. 1. A kind of center-draft hook used on trawl-lines in New England since 1884, having the shank flattened at the upper end instead of an eye, whence the name.

—2. In saddlery, a curved hook on the backpad for holding up the bearing-rein.

pad-horse† (pad'hôrs), n. [< pad¹, a road, + horse¹. Cf. pad-nag and pad³.] A road-horse; a pad-nag; a pad.

Oh for a pad-horse, pack-horse, or a post-horse, To bear me on his neck, his back, or his croup! B. Jonson, Tale of a Tub, iv. 3.

B. Jonson, Tale of a Tub, iv. 3.

Padina (pā-dī'nā), n. [NL. (Adanson, 1763).]

A genns of olive-colored seaweeds with membranaceous or coriaceous broadly fan-shaped fronds, which may be either entire or variously cleft, each lobe being then fan-shaped. The frond is smooth, olive-colored (or greenish toward the summit), and marked with concentric bands along each of which is developed a fringe of alender orange-colored jointed hairs. They are tuited annual plants, 2 to 6 inches in height, growing on stones about low-water mark, mostly in warm seas. The common (perhaps the only) species is P. pavonia, the peacock's-tail.

nadishah (nii di-shā), n. [Pers. () Turk.) nādi-

padishah (pā'di-shā), n. [Pers. (> Turk.) pādi-shāh, < pād, protector, master (Skt. pati, mas-ter: see despot), + shāh, king: see shah.] Great king; emperor: a title given by the Turks to the Sultan, and by extension to various European monarchs.

padji (paj'i), n. [Ceylonese.] A Ceylonese boat. See madel-paroowa.

padlette (pad'lot), n. A spangle used in embroidery and decorative costume.

padlock (pad'lok), n. [Perhaps orig. 'a loek for a pannier or hamper' (one of its present uses), < pad⁴, pad, a pannier, + loek¹.] A portable lock with a pivoted how or hasp or a sliding hasp, designed to fit over a staple or engage a ring and to hang suspended when closed. Such locks are made in a great variety of styles, and range from simple gate-locks to complicated permutation-locks. Some padiocks are self-locking; others are locked with a key, the keyhole being in the side or at the bottom.

Whate'er the talents, or howe'er design'd, We hang one jingling padlock on the mind. Pope, Dunciad, iv. 162.

Dead padlock, a padlock having no spring for either bolt or hasp, the key turning the bolt, while the hasp is opened by the hand.

padlock (pad'lok), r. t. [$\langle padlock, n$.] fasten by or as by means of a padlock.

Let not . . . such an unmerciful and more than legal yoke be padlocked upon the neck of any Christian.

Milton, Colasterion.

padmelon (pad'mel-on), n. Same as pademelon, pad-nag (pad'nag), n. [$\langle pad^1, a \text{ road}, + nag^2.$ Cf. pad-horse.] An ambling nag; an easy-going

A New Epilogne by Mrs. Pack in a Riding Habit, upon a Pad-Nagg, representing a Town Miss Travelling to Tun-bridge. Quoted in Ashten's Social Life in Reign of Queen [Aune, 11. 15.

 $ext{pad-nag (pad'nag)}, v.i. \ [< pad-nag, n.]$ To ride a pad-nag. [Rare.]

Will it not, moreover, give him pretence and excuse of tener than ever to pad-nag it hither to good Mrs. Howe's fair daughter? Richardson, Clarissa Harlowe, III. 235. (Davies.)

padou (pad'ö), n. [< F. padou, appar. < Padoue, It. Padua, Padua. Cf. paduasoy.] A sort of silk ferret or ribbon. Simmonds.

padovana, padovane, n. Same as paran. padow-pipe (pad'ō-pīp), n. Same as paddock-

padre (pä'dre), n. [Sp. Pg. It. padre, lit. father, \(\) L. pater = E. father: see father.] Father: used with reference to priests in Spain, Italy, Mexico, southwestern United States, South America, etc

padrone (pa-drō'ne), n.; pl. padroni (-nō). [It., a patron, protector, master: seo patron.] master; especially, a person, generally an Italian, who owns hand-organs and lets them out to itinerant players, or who systematically employs destitute children to beg for his benefit;

also, an Italian labor-contractor; one who lets out Italian laborers in a body.

pad-saddle (pad'sad"l), n. A saddle made of leather and padding without a tree. E. H. Knight.

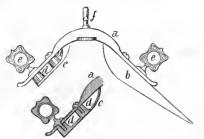
pad-screw (pad'skrö), n. In saddlery, a serew-bolt with an ornamental head, used for fasten-ing the pad-sides to the pad-plate.

padstool (pad'stol), n. [= D. paddestoel = G. paddenstuhl; as pad² + stool.] A toadstool: same as paddoekstool. Levins.

Hermolaus also writeth this of the Lycurium, that it groweth in a certaine stone, and that it is a kind of mushrom, or padstoole.

Topsell, Beasts (1607), p. 494. (Hallivell.)

pad-top (pad'top), n. In saddlery, the ornamental leather that forms the top or finish to



Padua, a city of northern Italy, or to the prov-ince of Padua. 266

II, n. 1. A native or an inhabitant of Padua. 2. One of the

imitations of Roman bronze coins and medallions made in tho sixteenth century by Gio-vanni Cavino, assisted by his friend A. Bassiano, both of Padua in Italy.

These pieces were struck in copper, slloyed, and in sliver, and were designed as works of art, not as forgeries. paduan², padu-ana, n. Same as

pavan. paduasoy (pad'ū-a-soi), nad-ū-a-soi), nad-Also padusoy, padesoy; appar. orig. *Paduasoy, tr. F. soie de Padoue: seo padou and soy.] A smooth, strong, rich silk, originally manufacture and padnap (Imitation of coin of Domitian), in British Museum. (Size of the original.) tured at Padua.



used for garments of both women and men in the eighteenth century; also, a garment made of this material.

My wife herself retained a passion for her crimson padu-asoy, because I fermerly happened to say it became her. Goldsmith, Vicar, iv.

Item, from Mrs. Malaprop, for betraying the young people to her, . . . two guiness, and a black padusoy.

Sheridan, Rivals, i. 2.

pipe.

pad-plate (pad'plāt), n. In saddlery, an iron bow for stiffening a harness-pad and forming a base for the harness-mountings.

padre (pä'dre), n. [Sp. Pg. It. padre, lit. father, ζ L. pater = E. father: see father.] Father:

used with reference to priests in Spain, Italy,

pipe.

p. æ. An abbreviation of the Latin partes æquales, equal parts.

pæan¹ (pē'an), n. [Also pean; ζ L. pæan, ζ Gr. παιάν, Ερίε παιήων, a hymn in honor of Apollo, ζ Ilαιάν, Ilαιών, a name of Apollo (first applied, in Homer, to the physician of the gods).] Originally a hymn to a helm-giving god, especially a hymn to a hym ginally, a hymn to a help-giving god, especially Apollo, under the title of Pæan or Pæon, containing the invocation 'Io Pæan' (iò or i/se Haday), asking for aid in war or other trouble, or giving thanks for aid received; hence, a war-song sung before a battle in honor of Ares, or after a battle as a thanksgiving to Apollo; in later times, a hymn in praise of other gods, or even of mortals; hence, a song of triumph generally; a loud and joyous song.

And dne devotions, I have ever hung Elaborate Pæans on thy golden shrine.
B. Jonson, ('ynthia's Revels, v. 2.

I sung the joyful Pæan elear,
And, sitting, burnished without fear
The brand, the buckler, and the spear —
Waiting to strive a happy strife.

Tennyson, The Two Voices.

Through all his tones sound the song of hope and the pean of assured victory. T. Winthrop, Cecil Dreeme, iv.

pæan² (pĕ'an), n. See pæon.
 pæanism (pē'an-izm), n. [⟨ Gr. παιανισμός, a chanting of the pæan, ⟨ παιάν, a choral song: see pæan¹.] Songs or shouts of praise or of battle; shouts of triumph. Mitford.

the pad. E. H. Knight.
pad-tree (pad'trē), n. In saddlery, a piece of padagogict, pædagoguet, etc. Obsolete forms

pæderastia (ped-e-ras'ti-ä), n. [NL.] Same as nederastu.

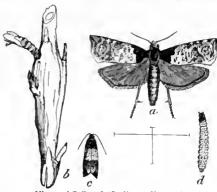
Pæderia (pē-dē'ri-ä), n. [NL. (Linnæns, 1771) irreg. < Gr. παιδέρως, a rosy-flowered plant used for wreaths, also rouge, and a kind of opal.] A genus of plants of the gamopetalous order Rubiaceæ, the madder family, type of the tribe Pæderieæ, characterized by the two hair-like twisted stigmas and two-celled ovary. There are 9 or 10 species, ene in Brazil, the others in tropical Asia. They are twiners with shrubby stems, fetid when bruised, bearing opposite leaves, and small flowers in cymes. P. fortida is diffused from India to China and the Malayan islands. It is the bedokee sutta of Assam, and is sometimes called Chinese fever-plant. In Hindu medicine it in Insience a specific for rheumatism, administered externally and internally; its root is said to be used as an emetic. Its stems yield a strong, flexible, and durable fiber, of a silk-like appearance, seemingly adapted to the finest textile purposes.

Paduan¹ (pad¹ū-an), a. and n. [\(\) It. Paduano, \(\) Pæderiææ (ped-ē-rī'ē-ē), n. pl. [NI. (A. P. \) de Candolle, 1830), \(\) Pæderia + -eæ.] A tribe Padua, a city of northern Italy, or to the province of Padua.

by the solitary basilar ovules, inferior radiele,

valvate eorolla, and eapsule of two earpels. ti includes 7 genera and about 29 species, mostly vines, with stems or leaves fetid when bruised, mainly tropical. pædeutics (pĕ-dū'tiks), n. [⟨ Gr. παιδευτικός, of or pertaining to teaching (τὰ παιδευτικά, the of or pertaining to teaching (τα παιδεντικα, the seience of teaching, η παιδεντική (se. τέχνη), education), ⟨παιδείτιν, teach, ⟨παίς (παιδ-), α child: see pedagogue.] The seience of teaching or of education. Also paideutics.

Pædisca (pē-dis'kā), n. [NL. (Treitschke, 1830), ⟨Gr. παιδίσκη, α young girl, fem. of παιδίσκος, α young boy, dim. of παίς, α boy, girl.] A large genus of small tortricid moths. There are over



Misnamed Gall-moth (Padisca saligneana). a, moth (cross shows natural size); b, gall, with protruding pupa-shell; c, moth with wings closed; d, larva.

100 species, 60 of which inhabit North America north of Mexico, as P. scudderiana or saligneana, which commonly makes galls on the stems of various goldenrods in the United States, and is sometimes called gall-moth, a name more properly belonging to a species of Gelechia. See also cut under gall-moth.

pædobaptism, pædogenesis, etc. See pedo-

pætobaptism, pætogenesis, etc. bet handbaptism, etc.
paent, n. See pagan.
pænula (pō nū-lā), n.; pl. pænulæ (-lō). 1. In classical antiq., a long sleeveless cloak, provided with an opening for the head only, worn by travelers.—2. Eccles., a chasuble, especially in its older form as a sleeveless circular or elliptical vestment, with an opening for the head

and reaching nearly to the feet. See chasuble, phelonion. Also spelled penulu.

pæon (pē'on), n. [= F. peon = Sp. peon, < L. pæon, < Gr. παιών, a song in honor of Apollo, a metrieal foot (see def.), (Haw, a name of Apollo: see pæan!.] In ane. pros., a foot consisting of four times or syllables, one of which is long, the other

In the first $p \approx on$, an equivalent of the cretic, an arsis consisting of a long and short is followed by a thesis consisting of two shorts.

J. Hadley, Essays, p. 98.

Pæondiagyios. See diagyios. Pæondia (pē-ō'ni-ā), n. [NL. (Malpighi, 1675), < L. pæonia, peony: see peony.] A genus of plants of the order Ranunculaeeæ, type of the plants of the order Ranunculaeeæ, type of the tribe Pæonieæ. About 7 species are known, natives of north temperate regions. They are perennial herbs, with large radical and alternate planately divided leaves, and ahowy white, red, or purple flowers, each producing from 2to5 many-seeded pod-like fellicies. See peony and chesses. pæonic (pē-on'ik), a. and n. [< pæon + -ic.] I. a. In ane. pros.: (a) Of or pertaining to a pæon;

constituting or equivalent to a pæon, or consisting of peons: as, a peonic foot, colon, verse; peonic rhythm. The peonic rhythm or movement was regarded by the ancients as especially enthusiastic and fiery in character. (b) Having the pedal ratio of a peon (2:3); hemiolic: as, the peonic (hemiolic) class of feet. See hemiolic olie

II. n. A pæonie foot or verse.

Pæonieæ (pē-ō-nī'ē-ē), n. pl. [NL. (Endlicher, 1836), < Pæonia + -eæ.] A tribe of plants of the polypetalous order Ranunculaceæ, consist-

Pæonieæ
ing of the genus Pæonia, and distinguished by the five to ten large and broad petals, and the many-seeded carpels enveloped by a disk.

pæonin (pē'ō-nin), n. [< Pæonia + -in².] A poisonous red coloring matter obtained from phenilic acid by the action of sulphuric and oxalic acids. It gives to wool and silk brilliant shades of crimson and scarlet.

They are not so much to be accompted accompled to the paganical, and idolatrous stheists.

Paganically (pā-gan'i-kal-i), adv. In a pagan manner; as a pagan. Cudworth.

Paganise, v. See paganize.

Paganise

oxanc acids. It gives to wood and sin stimate shades of crimson and scarlet.

pæonyt, n. An obsolete form of peony.
paff (paf), n. [< G. paff! pop! bang! piffpaff,
pop! an interjection of contempt.] A meaningless syllable, used, with piff, to imitate what is regarded as jargon.

Of a truth it often provokes me to laugh
To see these beggars hobble along.
Lamed and maimed, and fed upon chaff,
Chanting their wonderful piff and paff.
Longfellow, Golden Legend, v.

pagadoret (pag'a-dōr), n. [Sp. Pg. pagador, a payer: see payer.] A paymaster or treasurer.

This is the manner of the Spanlards captains, who never hath to meddle with his souldiers pay, and indeed scorneth . . . to be counted his souldiers pagadore.

Spenser, State of Ireland.

pagan (pā'gan), n. and a. [In ME. payen, paien, pagan (pā'gan), n. and a. [In ME. payen, paien, *pain, payn, paen (a word extant in the surname Pain, Paine, Payne), < OF. paen, paien, payen, F. paien = Pr. pagan, paguan, paien = Sp. pagano=Pg. pagāo, pagā=It. pagano, a pagan, heathen, a later use of paganus, rustic, rural, as a noun a villager, countryman, peasant, rustic; also (opposed to military) civil; civic, as a noun a citizen; prop. of or pertaining to the country or to a village, <pagus, a district, frowince, the country: see pagus. Cf. heathen, lit. 'of the heath' or country. From L. paganus comes also ult. E. paynim, and from pagus, ult. E. pais² and peasant.] I. n. 1. One who is not a Christian or a member of a Christian community; in a later narrower sense, one who does nity; in a later narrower sense, one who does not worship the true God—that is, is not a Christian, a Jew, or a Mohammedan; a heathen. See the quotation from Trench; see also

Me uint [I find] ine the writinge thet among the paenes the prestes thet lokeden chastete ine the temple weren to-deld nram the othren thet hi ne loren hire chastete.

Ayenbite of Inwyt (E. E. T. S.), p. 235.

Ayenbite of Inwyt (E. E. T. S.), p. 235.

The Christian Church fixed itself first in the seats and centres of intelligence, in the towns and cities of the Roman Empire, and in them its first triumphs were won; while long after these had accepted the truth, heathen superstitions and idolatries lingered on in the obscurre hamlets and villages of the country; so that pagens or villagers came to be applied to all the remaining votaries of the old and decaying superstitions, inasmuch as far the greater number of them were of this class. The first document in which the word appears in this its secondary sense is an edict of the Emperor Valentinian, of data. D. 368. The word "heathen" acquired its meaning from exactly the same fact, namely, that at the introduction of Christianity into Germany the wild dwellers on the "beaths" longest resisted the truth.

Trench, Study of Words, p. 102.

A heathenish or ungodly person; in old slang, a prostitute.

In all these places (villages out of London)
I have had my several pagans billeted
For my own tooth.

Massinger, City Madam, ii. 1.

=Syn. 1. Heathen, etc. See gentile, n.

II. a. Pertaining to the worship or worshipers of any religion which is neither Christian, Jewish, nor Mohammedan; heathenish; irreligious.

What a pagan rascal is this! an infide!!
Shak., 1 Hen. IV., ii. 3, 31. With high devotion was the service made, And all the rites of pagan honour paid. Dryden, Pal. and Arc., ill. 952.

A herald of God's love to pagan lands, Couper, Charity, 1. 136.

paganalia (pā-ga-nā'li-ā), n. pl. [L., $\langle paganus$, of a village: see pagan.] In Rom. antiq., a local annual festival celebrated by every pagus, or fortified village with its surrounding district. pagandom (pā'gan-dum), n. [\(\frac{payan}{ayan} + -dom.\)]
Pagans collectively; pagan peoples as a whole.

All pagandom recognized a female priesthood.

N. A. Rev., CXL. 390.

paganic; (pā-gan'ik), a. [= OF. paienique = It. paganico, < LL. paganicus, heathenish, L. rural, rustic, < paganus, a rustic, LL. a heathen: see pagan.] Of or pertaining to the pagans; relating to pagans; pagan.

Notwithstanding which, we deay not but that there was also in the paganich fables of the Gods a certain mixture of History and Herology interserted, and complicated all along together with Physiology.

Cudworth, Intellectual System, p. 239.

paganical (pā-gan'i-kal), a. [< paganic + -al.] Same as paganic.

pagans. Bp. Hall.

paganism (pā'gan-izm), n. [= F. paganisme,
OF. paienisme ('E. paynim, q.v.) = Sp. Pg. paganismo = It. paganismo, paganesmo, paganesimo, < LI. paganismus, heathenism, < paganus,
heathen: see pagan.] The religious beliefs and
practices of pagans; religious opinion, worship, and conduct which is not Christian, Jewich or Mohammedan ish, or Mohammedan.

In the country districts paganism (as the name indicates) lingered longest, even beyond the age of Constantine.

Schaff, Hist. Christ. Ch., 1. § 21.

tine. Schaf, Hist. Christ. Ch., I. § 21.

paganity† (pā-gan'i-ti), n. [= OF. paienete, payennete, etc., < Li. paganita(t-)s, heathenism, < paganus, heathen: see pagan.] The state of heing a pagan; paganism. Cudworth, Intellectual System, p. 561.

paganize (pā'gan-īz), v.; pret. and pp. paganized, ppr. paganizing. [= F. paganiser = It. paganizare, < ML. paganizare, act as a pagan, < L. paganus, pagan: see pagan and ize.] I. trans. To render pagan; convert to heathenism; adapt to pagan systems or principles.

God's own people were sometimes so miserably depraved

God's own people were sometimes so miserably depraved and paganized as to sacrifice their sons and daughters unto devils. Hallywell, Melampronœa (1681), p. 20.

devils. Hallywett, Meiampronea (1001), p. 200.

The week was accepted for its convenience; but while accepted it was paganized; and the seven days were allotted to the five planets and the sun and moon.

Froude, Cæsar, p. 473.

II. intrans. To adopt pagan customs or practices; become pagan.

This was that which made the old Christians Paganize, while by their scandalous and base conforming to heathenisme they did no more, when they had done thir utmost, but bring some Pagans to Christianize.

Milton, On Del. of Humb. Remoust.

Also spelled paganise.

paganlyi (pā'gan-li), adv. In a pagan manner. Dr. H. More, limmortality of the Soul, i. 14. page! (pāj), n. [〈ME. page, 〈OF. page, F. page = Sp. Pg. It. pagina = D. G. Dan. Sw. pagina, = 5p. rg. 1t. pagina = D. G. Dan. Sw. pagina, \(\lambda \). pagina, a page, writing, leaf, slab, plate, ML. also a card, book, and prob. plank (see pageant), \(\lambda \) pangere, OL. pagere, pacere, fasten: see pagine and pageant, and pagination, etc.]

1. One side of a written or printed leaf, as of a book or pamphlet. A tile return contains a least hook or pamphlet. A folio volume contains 2 leaves or 4 pages in every sheet; a quarto (4to), 4 leaves or 8 pages; an octavo (8vo), 8 leaves or 16 pages; a duodecimo (12mo), 12 leaves or 24 pages; and an octodecimo (18mo), 18 leaves or 36 pages. Abbreviated p., plural pp.

You shall see them on a beautiful quarto page, where a neat rivulet of text shall meander through a meadow of margin.

Sheridan, School for Scaudal, 1. 1.

2. In printing, types, or types and cuts, properly arranged as to length and width for printing on one side of the leaf of a book or pamphlet.—3. Any writing or printed record: as, the page of history; also, figuratively, a book: the sacred page.

But Knowledge to their eyes her ample page,
Rich with the spoils of time, did ne'er unroll.

Look on this beautiful world, and read the truth In her fair page. Bryant, The Ages.

4. In the manufacture of bricks by hand-molding, a slideway formed of iron rails on wooden supports. Each brick, as molded, is laid on a thin piece of board called a pallet, and slid on the page to the taking-off boy, to be wheeled away to the hack-ground. [Eng.]—Even page, See even!.—Full page, in printing, a page containing its full complement of printed lines.

page¹ (pāj), r. t.; pret. and pp. paged, ppr. paging. [\(\) page¹, n.] 1. To mark or number the pages of (a book or manuscript).—2. To make

pages of (a book or manuscript).—2. To make up (composed type) into pages.

page² (pāj), n. [\langle ME. page = D. paadje, pagie = G. Sw. Dan. page, \langle OF. page, paige, F. page (Sp. paje = Pg. pagem, after F.) = mod. Pr. pagi = It. paggio, \langle ML. pagis, a servant, prob. for pagensis, lit. a peasant, \langle L. pagus, country: see pagan. The supposed derivation \langle Gr. $\pi audiov$, a little boy, a young slave (dim. of πaic , a boy, servant), is untenable.] 1. A male servant or attendant. Especially— $\langle a \rangle$ A boy attendant upon a person of rank or distinction; a lad in the service of a person of rank or wealth.

With Neptune's pages oft disporting in the deep.

With Neptune's pages oft disporting in the deep.

Drayton, Polyolbion, i. 113.

The laird's page or henchman, who remained in the apartment to call for or bring whatever was wanted, or, in a word, to answer the purposes of a modern bell-wire.

Scott, Legend of Montrose, v.

(b) A boy or young man who attends upon the members and officers of a legislative body while in session: as, a Senate page; the pages in the House of Representatives. (ct) A stable-boy; a groom.

Page of a stabylle, equarius, stabularium.

Prompt. Parv., p. 377.

(d) A shepherd's servant, whether boy or man. Halliwell. [Local, Eng.]
2†. In general, a child; a boy; a lad.

A child that was of half yeer age, In cradel it lay, and was a propre page. Chaucer, Reeve's Tale, 1. 52.

A braver page into his age
Ne'er set a foot upon the plain.
The Weary Coble o' Cargill (Child's Ballads, III. 32). A contrivance of cord and steel clips for holding up a woman's train or skirt to prevent holding up a woman's train or skirt to prevent it from dragging on the ground. Imp. Dict.—
Plover's page, some small bird found in company with plovers, as the duulin or purre. [West of Scotland.]
page² (pāj), v. t.; pret. and pp. paged, ppr. paging. [\(\text{page}^2, n. \)] To attend as a page.
Will these moss'd trees,
That have outlived the eagle, page thy heels,
And skip when thou point'st out?
Shak., T. of A., iv. 3. 224.

pageant (paj'ant or pā'jant), n. and a. [< ME. pagent, pagiant, pagiaunt, padgiant, pagiaunt, pagiaunt, pagante, with excrescent -t; earlier pagen, pagyn, a scaffold, < ML. pagina, a scaffold, a stage for public shows, < L. pagina, a leaf, slab (ML. also prob. plank): see page¹.] I. n. 1†. A scaffold, in general movable (moving on four wheels, as a car or float), on which shows, spectacles, and plays were represented in the midtacles, and plays were represented in the middle ages; a stage or platform; a triumphal car, chariot, arch, statue, float, or other object forming part of or carried in public shows and processions.

processions.

And bytwene euery of the pagentis went lytell children of bothe kyndes, gloryously and rychely dressyd.

Sir R. Guylforde, Pylgrymage, p. 8.

In 1500, "the cartwryghts [are] to mske iiij new wheles to the pagiaunt."

York Plays, Int., p. xxxv.

The maner of these playes were, every company had his pagiant, or p'te, web pagiants weare a high scafold w'th 2 rowmes, a higher and a lower, npon 4 wheels. In the lower they apparelled themselves, and in the higher rowme they played, beinge sll open on the tope, that the behoulders might heare and see them. The places where they played them was in every streete.

Quoted in A. W. Ward's Eng. Dram. Lit., 1. 32.

At certain distances in places appointed for the purpose,

At certain distances, in places appointed fant. Mary, 3. At certain distances, in places appointed for the purpose, the pageants were erected, which were temporary buildings representing castles, palaces, gardeus, rocks, or forests, as the occasion required.

Strutt, Sports and Pastimes, p. 26.

The play performed upon such a scaffold or platform; a spectacle; a show; an entertainment; a theatrical exhibition; hence, a procession or parade with stately or splendid accompaniments; a showy display.

Any forein using any part of the same craft that cumyth into this citie to sell any bukes or to take any warke to wurk shall pay to the up-holding of their padjuant yerelie ilijd.

Quoted lu York Plays, Int., p. xxxix.

If you will see a pageant truly play'd, . . . Go hence a little and I shall conduct you, If you will mark it. Shak., As you Like lt, lii. 4.55.

We see the *pageants* in Cheapside, the lions and the elephants; but we do not see the men that carry them; we see the judges look big, look like lions; but we do not see who moves them.

Selden, Table-Talk, p. 59.

In the first pageant, or act, the Delty is represented seated on his throne by himself.

Strutt, Sports and Pastimes, p. 229.

Once in a while, one meets with a single soul greater than all the living pageant which passes before it.

O. W. Holmes, Antocrat, x.

3. Hangings of tapestry and the like decorated with scenes, incidents, etc.

II. a. Brilliant and showy; ostentatious.

Were she ambitious, she'd disdain to own The pageant pomp of such a servile throne. Dryden, Indian Emperor, v. 1.

pageant (paj'ant or pā'jant), v. t. [< pageant, n.] To exhibit in show; flaunt.

With ridiculous and awkward action, Which, slauderer, he imitation calls, He pageants us. Shak., T. aud C., i. 3. 151.

To set a pompons face upon the superficial actings of State, to pageant himself up and down in Progress among the perpetual bowing and cringings of an abject People. Milton, Free Commonwealth.

pageant-houset (paj'ant-hous), n. [ME. pagent house, pagiant house; < pageant + house]. The building in which the movable stages called pageants, used in medieval plays and processions, were kept when not in use. Fork Plays, Int. p. vvvvi Int., p. xxxvi.

pageantry (paj'an-tri or pā'jan-tri), n. [< pageant + -ry.] Pageants collectively; theatrical display; splendid display in general.

What pageantry, what feats, what shows . . . The regent made in Mytllene
To greet the king. Shak., Pericles, v. 2. 6.

They dishonour and make a pageantry of the sacrament.

Jer. Taylor, Works (ed. 1835), 11. 896.

The streetes strew'd wth flowres, and full of *pageantry*, anners, and bravery. Evelyn, Diary, May 25, 1644. banners, and bravery.

pageaunti, n. An obsolete form of pageant. page-cord (pūj'kôrd), n. In printing, twine used to tie up pages of type so that they can be safely handled.

pagehood (pāj'hhd), n. [< page2 + -hood.] The state or condition of a page.

She bears herself like the very model of pagehood.

Scott, Abhot, xix.

Pagellus (pā-jel'us), n. [NL. (Cuvier), dim. of L. pagrus, pager, sea-bream: see Pagrus.] A genus of sparoid fishes with several rows of rounded molar teeth on the sides of the jaws, rounded molar teeth on the sides of the jaws, and long front teeth like eanines. There are several European species: the common sea-bream of Europe is P. centrodontus, the gilthead; the Spanish sea-bream is P. owent. By Cuvier the genns was made to include some tropical fishes now placed elsewhere.

pagencyt, n. [< pagen(t), pagean(t), + -cy.] A pageant, stage, or seaffold. Halliwell.

pagentt, n. An obsolete form of pageant and of

pageryt (pā'jėr-i), n. [$\langle page^2 + -ry.$] The employments or the station of a page.

These [stealing, etc.] are the arts,
Or seven liberal deadly sciences,
Of pagery, or rather paganism.
B. Jonson, New Inn. i. l.

Paget's disease. 1. Eczema about the nipple, terminating in earcinoma.—2. Arthritis and osteitis deformans.

pagi, n. Plural of pagus.
pagilt, n. See pagle.
pagina (paj'i-nä), n.; pl. paginæ (-nē). [NL., <
L. pagina, page: see pagel, pagine.] In bot.,
the surface, either upper or under, of any flat body, such as a leaf.

paginal (paj'i-nal), a. [< ML paginalis, epistolary, lit. of a page, < L. pagina, page: see page, pagine.] 1. Of or pertaining to pages; eonsisting of pages.

An expression proper unto the paginal books of our times, but not so agreeable unto volumes or rolling books in use among the Jews. Sir T. Browne, Vulg. Err., v. 6.

2. Page for page.

A verbal and paginal reprint. Puttenham, Arte of Eng. Poesle, Int., p. xv.

paginate (paj'i-nāt), v. t.; pret. and pp. paginated, ppr. paginating. [< ML. paginatus, pp. of paginare, page, also brief, abstraet, epitomize, < L. pagina, page: see page^I.] To number or mark with consecutive numbers, as the pages of a manuscript, etc., in order to facilitate reference.

It is entitled "The Vievy of France," and forms a small quarto, not paginated.

N. and Q., 6th ser., IX. 428.

pagination (paj-i-nā'shen), n. [< F. pagination = Sp. pagination = Pg. paginação, < ML. paginatio(n.) < paginare, page, paginate: see page1, paginate.]

1. The act of paging.—2. The figures or marks on pages by which their order is indicated and reference to them facilitated.

The recollections of these two players were so inscenrate that they at first totally omitted the "Troilus and Cressida," which is inserted without pagination.

I. D'Israeli, Amen. of Lit., 11. 207.

paginet, n. [ME., also pagyne and pagent; ⟨OF. pagine, ⟨L. pagina, a leaf, a written page: see page¹. Cf. pageant.]
 1. A page.

The phillsopher ful wyse was and sage
Which declarid in hys first pagent.
Rom. of Partenay (E. E. T. S.), 1. 79.

2. A writing; Scripture.

Perfeccioun of dyuyne pagyne. Hampole, Psalter, p. 4.

paging (pā'jing), n. [Verbal n. of page1, v.] Order of the pages of a book or writing, or the marks by which this order is indicated; pagina-

paging-machine (pā'jing-ma-shēn"), n. A machine analogous to a numbering-stamp, and op-erating upon the same principle, used for print-ing page-numbers in blank-books, numbering

documents or tickets, and similar work. Compare numbering-stamp.

paglet (pā/gl), n. [Also paigle, pagil; origin obscure. Cf. paggle.] The cowslip, Primula veris.

Blue harebells, pagles, pansles, calaminth.

B. Jonson, Pan's Annivorsary.

pagodt, n. [Also pagode; now pagoda: see pagoda.] 1. A pagoda; hence, any Oriental temple.

They (in Pegul have many Idol-houses, which they call Pagods, all the tops whereof are covered with Leaf-gold.

S. Clarke, Geog. Descrip. (1671), p. 33.

The presence seems, with things so richly odd, The mosque of Mahound, or some queer paged. Pope, Satires of Donne, iv. 239.

2. An image of a deity; an idol.

The hilt fof a "ereeze"] of Wood, Horn, the better sort of Gold, Silver, or Ivory, ent in the figure of a deformed Pagod.

S. Clarke, Geog. Descrip. (1671), p. 36.

See througing millions to the pagod run, And offer country, parent, wife, or sou! -Pope, Epil. to Satires, I. 157.

pagoda (pa-go'dā), n. [Formerly also pagod, pagode (see pagod), pagathoe, etc.; < F. pagode = G. pagode, < Sp. pagoda = Pg. pagoda, pagode; < Pers. (> Hind.) butkudah, an idol-temple, a pagoda, \langle but, un idol, image, statue, + kadah, temple. Cf. equiv. Hind. but-khāna, \langle but, an idol, + khāna, a house. The Chinese name is peh-kuh-t'a or poh-kuh-t'a ('white bone tower'), pao-ta ('precious pile or tower'), or simply ta, pile, tower.] 1. In the far East, as India, China, Burma, etc., a sacred tower, usually more or less pyramidal in outline, richly earved, paint-



Great Pagoda, Tanjore, Southern India. (Dravidian style of architecture.)

ed, or otherwise adorned, and of several stories. ed, or otherwise adorned, and of several stories, connected or not with a temple. Such towers were originally raised over relies of Buddha, the bones of a saint, etc., but are now built chiefly as a work of merit on the part of some pious person, or for the purpose of improving the luck of the neighborhood. In China pagodas are from three to thirteen stories high (always an odd number). See pagod, 1.

Near the pagoda, under a sacred canopy, hangs, within two feet of the ground, the Great Dagon bell.

J. W. Palmer, Up and Down the Irrawaddi, p. 121.

2t. An idol.

In that kingdome [Pegn] they spend many of these Sugar eanes in making of houses and tents which they call Varely, for their Idoles which they call Pagodes. Haklnyt's Yoyages, II. 239.

Many deformed Pagathoes are here [in Calleent] wor-shipped. S. Clarke, Geog. Descrip. (1671), p. 29. 3. [Formerly also pagedy; so called with ref.

to the figure of a pagoda on the eoin. The natives







Obverse. Pagoda, in the British Museum. (Size of the original.)

teenth century. There were several varieties. Its value was approximately \$1.70. Half- and quarter-pagodas were coined in silver.

At the going out of Gos the horses pay custome, two and forty pagodies for enery horse, which pagody may be of sterling money size shillings eight pence, they be pleces of golde of that value.

Haktuyt's Voyages, II. 219.

A portrait-painter, in the hope of picking up some of the pagedas which were then lightly got and as lightly spent by the English in India [etc.].

Macaulay, Warren Hastings.

4. [cap.] [NL.] In zoöl., a genus of mollusks. Agassiz, 1837.

pagoda-sleevet (pa-go'dä-slev), n. Same as

pagoda-stone (pa-gō'dä-stōn), n. A limestone found in China inclosing numerous fossil orthoceratites, whose septa when cut present a resemblance to a pagoda. The Chinese believe that the fossils are engendered in the rock by the shadows of his fossils are engendered in the rock by the shadows of anomurous decaped crustaceans, pagoda-stone (pa-gō'dä-stōn), n. A limestone

ecratites, whose septa when ent present a resemblanee to a pagoda. The Chinese believe that the fossils are engendered in the rock by the shadows of the pagodas that stand above them.

pagoda-tree (pa-gō'dä-trē), n. One of several trees so ealled in allusion to their form. That of Japan and China is Sophora Japonica; that of India, Ficus Indica, also Plumeria acutifolia, a tree with fragrant

blossoms, naturalized from tropicsi America; that of the West Indies, Plumeria alba (see nosegay-tree).—To shake the pagoda-tree, to make a fortune in India: an expression in frequent use in the latter part of the eighteenth and the first part of the nineteenth century.

The Nalob of a couple of generations past, who had nriched himself when the pagoda-tree was worth the haking.

Saturday Rev., Sept. 3, 1881, p. 307.

pagodet (pa-gōd'), n. 1. Same as pagod.—2. A part of fashionable dress of the first half of the eighteenth century, apparently at first adopted by women and then by men who affeeted fashion. It consisted of an onter sleeve funnel-shaped and turned back, exposing the lining and an inner-sleeve of lawn or lace. Also pagoda-sleeve.

pagodite (pa-gō'dīt), n. [< pagoda + -ite².] A name given to the mineral which the Chinese

earve into figures of pagodas, images of idols, and ornaments. It is properly a variety of pinite, though the name is sometimes extended to include a compact kind of pyrophyllite. Also called againatolite and figure-stone,

pagodyt, n. See pagoda, 3.
Pagomys (pag'ō-mis), n. [NL., so named, apparently, because the common species of aretic seas, P. fætidus, is sometimes ealled floe-rat; <



Ringed Seal (Pagomys fatidus).

Gr. $\pi\acute{a}\gamma \circ \varsigma$, frost (iee), + $\mu \ddot{v}\varsigma$, mouse.] A genus of *Phocidæ* founded by J. E. Gray in 1864; the ringed seals.

Pagonetta (pag-ō-net'ā), n. [NL., < Gr. πάγος, frost (iee), + νῆττα, duek: see Anas.] A genus of sea-dueks: same as Harelda.
Pagophila (pā-gof'i-lā), n. [NL., < Gr. πάγος, frost, + φίνος, loving.] A genus of Laridæ named by Kaup in 1829; the iee-gulls or ivorygulls: so called from the fondness of the birds for iee. There is but one species R. sharrow the state.

guis: so carred from the fordness of the birds for ice. There is but one species, *P. eburnea*, the sdult of which is pure white all over, with black feet. See cut under teory-gull.

pagri, n. See puggrec.

Pagrina (pā-grī'nā), n. pl. [NL., < Pagrus + -ina².] In Günther's classification of fishes, the fourth group of the family Sparidæ, typified by the growth group of the special teeth in frost the genus Pagrus, having conical teeth in front and molars on the sides. The Pagrina are earnly-orous. There are several genera, of which the principal are Sparus, Pagrus, and Pagellus. By most authors called

pagrine (pā'grin), a. and n. I. a. Pertaining to the Pagrina, or having their characters; sparine.

II. n. A member of the Pagrina; a sparine. Pagrus (pā'grus), n. [NL., \langle L. pagrus, pager, \langle Gr. $\pi \acute{a} \gamma \rho o \varsigma$, said to be for $\phi \acute{a} \gamma \rho o \varsigma$, the sea-bream.] The typical genus of *Pagrina*, having two rows of molar teeth on the sides of the upper jaw, and large canine teeth in front; the sea-breams. It includes several species very closely related to the glitheads or genus *Sparus*, and by some referred to that genus. *P. vulgaris*, a common European species, is known as the braize or becker; it is red, and weight five or six pounds.

Paguma (pā-gū'mā), n. [NL. (J. E. Gray, 1864); a made word.] 1. A genus of palm-cats or paradoxures of the family Virerridæ and subfamily Paradoxurinæ, having a short sectorial tooth. Several species inhabit Asia and some of the adjoining islands. The best-known is the masked pagume, P. larvata, of a grayish-brown color, with black feet and head, the latter marked with a white frontal streak and white rings around the eyes. P. leucomystax inhabits Sumatra and Borneo.

2. [l. e.] An animal of this genus; a pagume. pagume (pā'gūm), n. A member of the genus Paguma: same as palm-cat.

pagurian (pā-gū'ri-an), a. and n. [< NL. Pugurus + -ian.] I. a. Of or pertaining to the genus Pagurus in a broad sense.

II. n. A member of the genus Pagurus: a family Paradoxurinæ, having a short sectorial

A family of anomurous decaped ernstaceans, represented by the genus *Pagurus*, formerly coextensive with the *Paguroidea*, now restricted

to aquatic hermit-crabs with short antennules.

See hermit-crab, and cuts under eancrisocial,

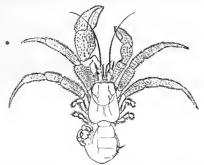
Eupagurus, and Paguroidea.

Paguridea (pag-ū-rid'ē-ā), n. pl. [NL.] Same as Paguroidea.

Paguridea (pag-\(\hat{n}\)-roid), a. and n. I. a. Resembling a hermit-crab; specifically, of or pertaining to the Paguroidea.

II. n. A member of the Paguroidea.

Paguroidea (pag-\(\hat{n}\)-roi'd\(\hat{e}\)-\(\hat{a}\)), n. pl. [NL., \(\lambda\) Paguroidea (pag-\(\hat{n}\)-\(\hat{n}\)-\(\hat{n}\) paguroidea (pag-\(\hat{n}\)-\(\hat{n}\)-\(\hat{n}\)-\(\hat{n}\)-\(\hat{n}\)-\(\hat{n}\)-\(\hat{n}\) paguroidea (pag-\(\hat{n}\)



Diogenes-crab (Canobita tricarinata), one of the Paguroidea.

they change for larger ones as they increase in size. They are provided with a tail, and with two or three pairs of radimentary feet, by means of which they retain their position in their borrowed dwelling. The carapace is not strong, but the claws are well developed, one heing always larger than the other. The most common British apecies is Eupagurus bernhardus. Also Paguridea. See also cuts under cancrisociol and Eupagurus.

Pagurus (pā-gū'rus), n. [NL. (Fabricins), < L. pagurus, < Gr. πάγουρος, a crab, < πηγύναι (√παγ-), fix (cf. πηγός, hard), + ουρά, tail.] The typical genus of hermit-crabs of the family Paguridæ. The species have a soft tail and live

guridæ. The species have a soft tail and live in the shells of various mollusks. See cut un-

der eanerisocial.

pagus (pā'gus), n.; pl. pagi (-jī). [L., a district, province, canton, village, the country; < pangere (\sqrt{pag}), fix, fasten: see pact. Hence ult. pagan.] 1. In Rom. antiq., a fortified place or village in a rural district, within which the population of the surrounding territory took

population of the shirronnoing territory took refuge in the event of any threatened attack. Every pagus had its own magistrates, who kept a register of persona and property, collected the taxea, and performed other necessary acts of local administration.

2. In early Teut. hist., a division of the people or of the territory larger than a vicus or village. In early England it seems to have been equivalent to a hundred or wapentake (a division or subdivision of a county).

From Ecgberht's day, however, we have grounds for believing that the whole of the West-Saxon kingdom was definitely ordered in separate pagi, each with an ealdorman at its head, and these pagi can hardly have been other than ahires.

J. R. Green, Conq. of Eng., p. 224.

pah¹ (pä), interj. [A mere exclamation. Cf. bah, pooh, etc.] An exclamation expressing contempt or disgust; bah!

Pah! pah! Give me an ounce of civet, good apothecary, to aweeten my imagination. Shak., Lear, iv. 6. 132.

pah² (pä), n. [Also pau; New Zealand.] In New Zealand, a fortified native or Maori camp. We had the opportunity of seeing a Maori pah in full fighting condition.

The Century, XXVII. 923.

Pahlavi, Pehlevi (pä'la-vē, pā'le-vē), n. and a. [Pers. Pahlawi.] I. n. The name given by the followers of Zoroaster to the language in which are written the ancient translations of their sacred books and some other works which they preserve; also, the character in which these works are written. *Encyc. Brit.*

II. a. Of or pertaining to or written in Pah-

The pahoehoe or velvety lava, which is folded and twisted in the manner of a viscid fluid, and may be compared to the homely illustration of a thick coat of cream drawn towards one edge of the milk-pan.

W. T. Brigham, Notes on the Volcanoes of the Hawaiian [Ialands, p. 31.

Paictes (pā-ik'tēz), n. [NL. (Sundevall, 1873), (Gr. παίκτης, a dancer or player, < παίζειν, sport,

play, dance, ζ παίς, a child.] Same as Phile-

paid (pad). Preterit and past participle of pay1.

paiet, r. and n. A middle English form of pay 1.
paig, n. Same as paca.
paiglet (pā'gl), n. See pagle.
paijamas, n. pl. See pajamas.
paik (pāk), v. t. [Origin obscure.] To beat;
drub. [Scotch.]
paik (pāk), n. [\(\) paik, v.] A beating; a drubbing. [Scotch.]

They got their paiks, wi' andden straika. Battle of Killiecrankie (Child's Ballads, VII. 154).

pail (pāl), n. [< ME. pail, payle, < OF. paile, paiele, paeele, paeele, paeele, paeele, possee, F. poele = Pr. padela = Sp. padilla = It. padella, a pan, frying-pan, = Ir. Gael. padhat, a pitcher, ewer, < L. patella, dim. of patina, pan: see pan¹ and patella. The senses 'hucket, pitcher, ewer,' etc., appear to be developed from that of 'pan,' but perhaps other words are confused with that derived from L. patella. Cf. AS. pagal. a wine-vessel (glossed gills) Den or sheet-metal (usually tin), nearly or quite cylindrical, with a hooped handle or bail, used for carrying water, milk, or other liquids.

And Tom hears logs into the hall, And milk comes frozen home in pail. Shak., L. L. L., v. 2. 925 (song).

May lat. To Westminster: in the way meeting many milk-maids with their garlands upon their pails, dancing with a fiddler before them. Pepys, Diary, III. 118.

pail-brush (pāl'brush), u. A hard brush, furnished with bristles at the end, used in dairies, etc., to clean the angles of vessels. pailet, n. An obsolete form of peel4.

Lesly, in his account of the Scottish Borderers, says they care little about their houses or cottages, but "construct for themselves stronger towers of a pyramidal form, which they call Pailes," which cannot be so easily destroyed.

Destruction of Troy, Notes, p. 470.

pailert, n. [< OF. pailler, paillier, bed-straw, a rick or stack of straw, < paille, straw: see pale4, pallet1.] A straw bed.

As for vs here in Italy, even so our maner was in old time to lie and sleep ypon straw-beds and chaffy couches, so at this day wee vae to call onr pailers still by the name of Stramenta.

Holland, tr. of Pliny, xix. 1. (Davies.)

pailett, n. An obsolete form of pallet1. Chaucer. pailful (pāl'ful), n. [< pail + -ful.] The quantity that a pail will hold.

Yond same cloud cannot choose but fall by pailfuls. Shak., Tempest, ii. 2. 24.

paillasse (pa-lyas'), n. [Also palliasse; $\langle F. paillasse$, a bed of straw, $\langle paille$, straw: see palliard.] 1. Originally, a straw bed; in modern upholstery, an under-mattress.—2†. A garment trimmed with plaited straw sewed on like galloon or passement: women's dresses were so ornamented about 1785.—3†. A buffoon whose costume was generally striped like the ticking or stuff of which the covering of a mattress is made, whence the name: a character assumed by masqueraders.

pail-lathe (pāl'lā#H), n. A lathe for turning the onter and inner sides of wooden pails, making the ends true, and forming the croze. paille-maillet, n. Same as pail-mail. paillett, n. An obsolete form of pallet1.

The Pahlavi books present the strangest spectacle of mixture of speech.

Encyc. Brit., XVIII. 134.

pahoehoe (pà-hō'e-hō'e), n. [Hawaiian word, meaning 'smooth' 'polished,' also 'tone.']
Compact lava. The spongy or rough lava is called a-a. others in a bunch secured to a feather or in a similar position where it could move freely.— 2. In enamel-painting, a bit of metal or colored

The lights were picked out in gold, while the brilliant effect of gema was obtained by the use of paillettes or coloured foils.

Encyc. Brit., VIII. 184.

Also papilette.

palllon (F. pron. pa-lyôn'), n. [F., a spangle, foil, \(\) paille, straw: see pale4.] Bright metal

foil, used in decorative art to show through a thickness of enamel or painting to alter its color or give it brilliancy; by extension, gilding applied upon a surface, as of wood, papier-maché, etc., upon which painting is to be done in translucent colors.

pail-machine (pāl'ma-shēn"), n. A machine for making wooden pāils; a pail-lathe.
pailmailt, n. Same as pall-mall.
pail-stake (pāl'stāk), n. A bough with branches, fixed in the ground in a dairy-yard for hanging pails on. Halliwell. [Local, Eng.]
paimentt, n. An obsolete spelling of payment.
pain¹ (pān), n. [⟨ME. paine, payne, peine, peyne, ⟨OF. peine, paine, payne, poine, poene, F. peine = Pr. Sp. Pg. It. pena, ⟨L. pæna, ML. pena, a fine, penalty, punishment, later also hardship, pain, ⟨Gr. ποινή, a fine, penalty, retribution, punishment, vengeance. Hence ult. (⟨ L. pæna) E. penal, penalty, punish, punitive, impune, impunity, penitent, penitence, penance, repent, etc., and (through AS.) E. pine².] 1. Penalty; punishment suffered or denounced; suffering or evil inflicted as a punishment for a crime, or annexed to the commission of a crime. nexed to the commission of a crime.

Therto he nom gret peine of hom, and from Salesburi to Wight he wende. Rob. of Gloucester, p. 377.

His offence is so, as it appears,
Accountant to the law upon that pain.
Shak., M. for M., it. 4. 86.
The keeper telieth me it is pain of death for any to speak with me.

J. Bradford, Letters (Parker Soc., 1853), II. 253.

2. Uneasiness or distress of body or of mind; 2. Uneasiness of distress of body or of mind; bodily or mental suffering. (a) That property of sensations or states of consciousness which induces in the sentient being an effort or a desire to anppress or be rid of them: the opposite of pleasure. Pain may have any degree of intensity, from the least perceivable to a maximum at or about which consciousness is destroyed. It may be local or general, physical or mental, or both together. In many aensations, as those produced by burns, the prick of a pin, or a colle, the element of pain is so predominant that such sensations are distinctively called pains.

For to he and to delivere us two. Percent Halls, and

For to bye and to delyvere us from Peynes of Helle, and from Dethe withouten ende. Mandeville, Travels, p. 2.

from Dethe withouten ende.

Absent thee from felicity awhile,
And in this harsh world draw thy breath in pain,
To tell my story.

My pain hath drawn my head so much awry, and holds
it so, that mine eye cannot follow mine hand.

Donne, Letters, xiv.

By pleasure and pain, delight and uneasiness, I must all along be understood . . . to mean not only bodily pain and pleasure, but whatsoever delight or uneasiness is felt by ns, whether arising from any grateful or unacceptable sensation or reflection.

Locke, Human Understanding, 11. xx. 15.

Locke, Human Understanding, 1I. xx. 15. Specifically—(b) In the plural, the throes or distress of travail or childbirth.

She bowed herself and travailed; for her pains came non her. 1 Sam. iv. 19. upon her.

(c) Uneasinesa of mind; mental distress; disquietude; anxiety; solicitude; grief; sorrow.

Whon God sat in his blisse bosked in heuene, He seiz the peple thorw peine passen in-to helle.

Joseph of Arimathie (E. E. T. S.), p. 4.

What pain do you think a man must feel when his conscience lays this folly to his charge?

Law.

3. Labor; exertion; endeavor; especially, laos. Lator; exertion; enteravor; especially, labor characterized by great care, or by assiduous attention to detail and a desire to secure the hest results; care or trouble taken in doing something: used chiefly in the plural: as, to spare no pains to be accurate; to he at great pains or to take great pains in doing something. The form pains has been used by good writers as a simpler as in the guestion from Shak as a singular, as in the quotation from Shak-spere below.

Ser, think you not but we shall do onr paym To coumfort yow, and do yow anche seruice As our connyng snd Powre may auffice. Generydes (E. E. T. S.), 1. 1018.

Many conet much, and little paynes therefore intende to take.

Babees Book (E. E. T. S.), p. 90.

Thou lovest it not;
And all my pains is sorted to no proof.
Here, take away this dish.
Shak., T. of the S., iv. 3. 43.

What ignorant persons you are, to take upon yon so te-dious a journey, and yet are like to have nothing but your travel for your pains! Bunyan, Pilgrim's Progress, p. 193.

He took me under his shelter at an early age, and be-stowed some pains upon me. Lamb, Modern Gallantry.

4t. Trouble; difficulty.

Up I clomb with moche payne.
Chaucer, House of Fame, 1. 1118.

I bridle in my struggling Muse with pain, That longs to launch into a bolder strain. Addison, Letter from Italy.

Bill of pains and penalties, a bill introduced into Par-liament to attaint particular persons of treason or felony, or to inflict pains and penalties beyond or contrary to the common law. Such bills (or acts) are, in fact, new laws

I observe that to such grievances as society cannot readily cure it usually forbids utterance, on pain of its scorn.

Charlotte Bronté, Shirley, xxll.

To die in the paint, to he tortured to death.

And of o thynge ryght siker maystow be,
That certein for to dyen in the peyne,
That I shal never mo discoveren the.
Chaucer, Trollus, L. 674.
To take pains, to be careful; make an effort. See def. 3.

Riot in the Waste of that Estate
Which thou hast taken so much Pains to get.
Congreve, Init. of Horace, II. xiv. 4.

Eyn. 2. Pain, Ache, Turinge. All the words expressing physical pain are applicable, by familiar and therefore not emphatic figure, to pain of mind. Pain is the general term; ache represents a continued local pain; it is often compounded with a word expressing the place, as head-ache, toothache. Turinge represents a sudden, momentary pain, as though one had been griped or wrung. See agony.—2 (c). Bitterneas, heartache, affliction, woe, burden. Pain¹ (pān), v. [< ME. paynen, peinen, peynen, OF. peiner, pener, painer, poener, F. peiner = Sp. Pg. penar = It. penare, & ML. pænare, inflict as a penalty, punish, < L. pæna, penalty, pain: see pain¹, n.] I. trans. 1†. To inflict suffering upon as a ponalty or punishment; torture; punish. punish.

Fals witnes vpon him thei berid, And nailed him upon the roode, And psyned him there til that he deled. Hymns to Virgin, etc. (E. E. T. S.), p. 48.

On that Roche dropped the Woundes of our Lord, whan he was payned on the Crosse; and that is cleped Gelgatha. Mandeville, Travels, p. 76.

2. To trouble or annoy with physical or mental suffering. (a) To render physically uneasy; inflict physical pain upon; distress.

Excess of heat as well as cold pains us.

(b) To render uneasy in mind; trouble or annoy with mental suffering; distress; disquiet; grieve. I am pained at my very heart.

A coarse taste is one which finds pleasure in things which pain the fully developed normal man by suggestions of physical pain, immorality, and so forth.

J. Sully, Outlines of Psychol., p. 544.

used reflexively.

Wherfor I am, and wol ben ay redy To peynen me to do yow this servyse. Chaucer, Trollus, l. 989.

So blessed beo Peers Plouhman that peyneth hym to tulie, And transileth and tuleth for a tretour also sore As for a trewe tydy man alle tymes ylyke.

Piers Ploroman (C), xxll. 439.

4. To put to trouble or pains. [Rare.]

O, give me pardon,
That I, your vassal, have employ'd and pain'd
Your unknown sovereignty!
Shak., M. for M., v. 1. 391.

= Syn. 2. To hurt, agonize, torment, torture, rack, excruciate.

II.+ intrans. To suffer; be afflicted with pain. And Grace gaf hym the croys with the corone of thornes, That Crist vp-on Caluarie for mankynde on peymede. Piers Plowman (C), xxli. 324.

pain²†, n. [ME., also payn, payne, < OF. pain, F. pain = Sp. pan = Pg. pão = It. pane, < L. panis, m., sometimes pane, neut., bread, a loaf; akin to pabulum, food, paseere, feed: see pasture. Hence, from L. panis, ult. E. panter³, pantry, appanage, etc.] Bread.

The prophete his payn ect in penaunce and wepyng.

Piers Ptowman (A), viii, 106,

Than take youre loof of light payne as y haue said zett.
Babees Book (E. E. T. S.), p. 138.

pain³t, n. An obsolete spelling of pane¹.
painablet (pā'na-bl), a. [< pain¹ + -able.
penible.] Capable of giving pain; painful.

The manicles of Astyages were not, therefore, the less weighty and painable for being composed of gold or silver.

Evelyn, Liberty and Servitude, ii.

paindemainet, n. [ME., also payndemayn, also paynmayne, payne mayne, paynman, also simply demayn, < OF. pain demaine, < ML. panis dominicus, lit. 'Lord's bread,' so called because stamped with a figure of Christ: L. panis, bread; LL. dominicus, of the Lord: see dominical.] Bread of peculiar whiteness; the finest and whitest bread.

Whyt was his face as payndemayn.

Chaucer, Sir Thopas, 1. 14.

pained¹ (pānd), a. [< pain¹ + ed².] Having pain; indicating pain; as, a pained expression.

Visit the speechless sick and still converse
With groaning wretches; and your task shall be . . .
To enforce the pained impotent to smile.
Shak, L. L. L., v. 2. 864.

pained²t, a. An obsolete form of paned.
painful (pān'ful), a. [< ME. paynful; < pain¹
+ -ful.] 1. That gives or is characterized by

pain; of a nature to pain, render uneasy, or in-fliet suffering, whether bodily or mental; dis-tressing: as, a painful operation in surgery; a painful effort; a painful subject.

The aged man that coffers-up his gold la plagued with cramps and gouts and painful fits.

Shak., Lucrece, 1, 856.

It was, indeed, painful to be dally browbeaten by an memy.

Macaulay, Illst. Eng., vi.

2. That requires or necessitates labor, exertion, eare, or attention; troublesome; difficult; toilsome.

Our gayness and our gilt are all besmirch'd With rainy marching in the *painful* field. Shak., Hen. V., iv. 3. 111.

A painful passage o'cr a restless flood.

Couper, Hope, 1. 3.

3t. Painstaking; industrious; busy; eareful; laborious; hard-working.

I think we have some as painful magistrates as ever was in England.

**Latimer*, Sermons, p. 142.

We will you deliuer him one or more of such painfull young men as he shal thinke meetest for his purpose.

Hakluyt's Voyages, I. 301.

A moderate maintenance distributed to every painfull Minister, that now scarce sustains his Family with Bread. Milton, Reformation in Eng., ii.

Sucon, Reformation in Eng., ii. = Syn. 1 and 2. Racking, agonizing, tormenting, torturing, excruciating, arduous, severe, grievous, trying, afflictive.

painfully (pān'fùl-i), adv. In a painful manner. (a) With suffering of body; with affliction uneasiness, or distress of mind. (b) With great palus or painstaking; laboriously; with toil; with careful effort or diligence. (c) Oppressively; unpleasantly: as, a floor looking painfully clean.

painfulness (pān'ful-nes), n. The state or quality of being painful, in any sense of that

Painfulness by feeble means shall be able to gain that which in the plenty of more forcible instruments is through sloth and negligence lost. Hooker, Eccles. Polity, v. § 22.

painimt, painimryt. See paynim, paynimry. painless (pān'les), a. [< pain¹ + -less.] Free from pain; not attended with pain: as, a painless surgical operation.

3†. To cause to take pains; put to exertion: painlessly (pan'les-li), adv. In a painles used reflexively.

The cause to take pains; put to exertion: painlessly (pan'les-li), adv. In a painles manner; without suffering or inflicting pain. In a painless painlessness (pan'les-nes), n. The state or character of being painless: as, the painlessness of certain diseases.

painstaker (pānz'tā"kėr), n. One who takes pains; a careful, laborious person.

I'il prove a true pains-taker day and night. painstaking (pānz'tā"king), n. The taking of pains; assiduous and careful labor.

Then first of all began the Galles to fortifye their campes, and they were dismayde in heart, bleause they were men not acquainted with paynes takynge.

Golding, tr. of Cæsar, fol. 196.

For my paines-taking that day the king greatlye commended me, and honorably rewarded me.

Webbe, Travels (ed. Arber), p. 34.

painstaking (pānz'tā"king), a. That takes pains or trouble; characterized by close, careful, assiduous, or conscientious application or labor; industrious; laborious and careful: as, a painstaking person.

The good burghers, like so many paintaking and persevering beavers, slowly and surely pursuing their labors.

Irving, Knickerbocker, p. 166.

painstakingly (pānz'tā'king-li), adv. With paiustaking, or careful attention to every detail; carefully.

painsworthy (panz'wer # Thi), a. Deserving of pains or care; recompensing pains or care. Edinburgh Rev.

paint (pānt), v. [Early mod. E. also paynt, peinet; (ME. paynten, peinten, peyntyn, poynten, (OF. *peinter, paineter (= Sp. Pg. pintar), freq. of paindre, poindre, F. peindre (pp. peint, paint, point, F. peint) = lt. pignere, pingere, (L. pingere, paint: see picture.] I. trans. 1. To coat or cover with a color or colors; color or cover with a color or colors; with a paint or pigment.

There be two tables of our blessyd Lady, which seynt Luke paymted with his awne handes at Padowa.

Sir R. Guylforde, Pylgrymage, p. 6.

She painted her face and tired her head. 2 Kl. ix. 30. To gild refined gold, to paint the lily. Shak., K. John, lv. 2, 11.

2. To depiet or delineate in colors or paints of any kind, usually on a prepared surface; represent in colors; represent in a picture: as, to paint a landscape or a portrait; to paint a battlescene; also, to execute in colors: as, to paint a picture.

The light tyme he shewyd the pepyll a pictur poyntyd on a clothe, of the passion of our lorde,

Torkington, Diarie of Eng. Travell, p. 3.

On the south side of the wall of another court, there was a very pretty and merry story painted.

Coryat, Crudities, I. 73.

A couple, fair As ever painter painted, poet sang.

Tennyson, Aylmer's Field.

3. Figuratively, to delineate, depict, or describe in words; present vividly to the mind's eye; set forth or represent as in a pieture: formerly with out: as, to paint the joys of heaven.

Their infamous life and tyranules were layd open to all the world, their miscrable ends painted out in playes and pageants, to show the mutabilitie of fortune.

Puttenham, Arte of Eng. Poesic, p. 49.

Claud. Disloyal?—
D. John. The word is too good to paint out her wickedShak., Much Ado, Ill. 2. 112.

He painted to himself what were Dorothea's inward sorows, sa if he had been writing a chorie wail.

George Etiot, Middlemarch, xxxvii.

4. To color, deck, decorate, or diversify; ornament; adorn.

Is al this *peinted* proces soyd, alas, Ryght for this fyn? Chaucer, Trollus, li. 424.

He can purtraye wel the pater-noster and psynte it with aues.

Piers Plowman (B), xv. 176.

The Rose and Lilly paint the verdant Pleins.

Congreve, Birth of the Muse.

Ye mists and exhalations, that now rise
From hill or steaming lake, dusky or gray,
Till the sun paint your fleecy skirts with gold.

Milton, P. l.., v. 187.

Knaves are men
That . . . paint the gates of Hell with Paradise.

To paint coffee, to color the berries of coffee artificially with a view to defraud.—To paint out. (a) See def. 3. (b) To erase or blot out by covering with pigments: as, to paint out an unsatisfactory picture.—To paint the town red, to go on a boisterous and disorderly spree. [Slang, U. S.]

Mere horse-play; it is the cow-boy's method of painting the town red, as an interlude in his harsh monotonous life.

The Century, XXXVI. 838.

II. intrans. 1. To practise painting; use pigments in depicting faces, seenes, etc.

My Lord mighty merry; among other things, saying that he Queen is a very agreeable lady, and paints well. Pepys, Diary, 1. 282.

2. To lay artificial color on the face, usually with the view of beautifying it; hence, to blush.

Let her paint an inch thick, to this favour she must come.

Shak., Itamiet, v. 1, 213.

Mrs. Fitz. You make me paint, sir.
Wit. They are fair colours,
Lady, and natural!
B. Jonson, Devil is an Ass, il. 2.

3. To indulge in strong drink; drink. [Slaug.]

The Muse is dry,
And Pegasus doth thirst for Hippocrene,
And Jain would paint—Imbibe the vulgar cali—
Or hot or cold, or long or short.

Kingsley, Two Years Ago, xxiv. (Davies.)

4+. To counterfeit; disguise.

And y wole nelthir glose ne peynt.
But y wasrne thee on the othir side.

Babees Book (E. F., T. S.), p. 51.

paint (pānt), n. [\(\) paint, v.] 1. A substance used in painting, composed of a dry coloring material intimately mixed with a liquid vehicle. It differs from a dye in that it is not designed to sink into the substance to which it is applied, but to form a superficial coating. The term pipment is sometimes restricted to the dry coloring material of which a paint is made. 2. Color laid on the face; rouge.

His colours laid so thick on every place, As only show'd the paint, but hid the face, Dryden, To Sir Robert Howard, 1, 76.

All paints may be said to be noxlous. They injure the skin, obstruct perspiration, and thus frequently lay the foundation for cutsneous affections. Dunglison. 3. In rubber-manuf., any substance fixed with

caoutchoue in the process of manufacture, for the purpose of hardening it. Various materials are employed, such as whiting, plaster of Paris, sulphate of zine, lampblack, pitch, etc.—Copper paint, a paint composed of finely divided metallic copper mixed with a medium, usually oil and wax, used to coat the bottoms of vessels to prevent fouling.—Indian paint. (a) The red Indian paint, Sanguinaria Canadensis, the bloodroot. (b) The yellow Indian paint, Hydrastis Canadensis, the yellow puccon, or yellowroot.—Lithic paint. Set ithic?—Luminous paint, a paint made by heating powdered oyster-shells and sulphur together in a closed crucible. This forms a polysulphid of calcium, which is nixed with a mastic varnish to form the paint. The polysulphid of calcium has the peculiar property of emitting in darkness light which it has previously absorbed. Luminous paint has been used for clock-dials, match-safes, lanterns for powder-magazines, etc. It has been suggested for many other purposes, but the smount of light emitted is so small that its practical application has falled except under a few special conditions.—Mineral paint, sny dry earthy material powdered and used as a paint; specifically, a hematite iron ore so used.—Mixed paints, paints prepared by the manufacturer in a condition ready to be naed by the consumer. Paint is usually sold in the form are employed, such as whiting, plaster of Paris,

of a paste, to which the consumer has to add oil to thin it sufficiently to be applied with a brush. In mixed paints the oil, thiting-colors, and driers are all present.—Phosphorescent paint. Same as tuminous paint.—Pick's paint, a protective dressing in skin affections, composed of gelatin, glycerin, and zinc oxid with water.

paintable (pān'ta-bl), a. [< paint + -able.]

That can be painted; admitting of artistic reproduction in celors.

production in colors.

It is a strange Victor Hugoiah conception, not without grandeur and poetry: paintable perhaps by an artist who combined in himself Michael Angelo, Tintoretto, and Turner.

Nineteenth Century, XXIV. 41.

paint-box (pant'boks), n. A box, usually with compartments, for the convenient holding of the

compartments, for the convenient holding of the different paints used by an artist or painter. paint-bridge (pānt'brij), n. Theat., a snspended platform on which a scenie artist works, and which he can raise or lower at will.

paint-brush (pānt'hrnsh), n. A brush fer applying paint. For ordinary painting the brushes are made of hog-bristles; but for artists' use the finer elsstic hair of other animals is employed, as of the fitch, badger, and sable.

and sable.

paint-burner (pānt'hėr"nėr), n. A gas- or oillamp, with a blowpipe, used te burn off old paint
in order to prepare a surface for repainting.

painted (pān'ted), p. a. 1. Coated or cevered
with paint, or with designs executed in colors.

Now to the gude green wood he's gane, She to her painted bower. Lammikin (Child's Ballads, III. 308).

2. In zool., highly colored; having a bright, rich, or varied coloration, as if artificially painted.—3. Depicted in colors.

As idle as a *painted* ship Upon a *painted* ocean. *Coleridge*, Ancient Mariner, it.

Hence -4. Existing merely as a picture or representation; artificial; counterfeit; feigned; unreal; disguised.

This Lecherye leyde on with a laughyng chiere, And with pryue speche and peynted wordes. Piers Plowman (B), xx. 114.

Are the flames of another world such painted fires that they deserve only to be laughed at, and not seriously con-sidered by us? Stillingfleet, Sermons, I. ii.

Painted bat, a bat of the genns Kerivoula: so called from the bright and varied colors, which make them appear



Painted Bat (Kerivoula picta)

like butterflies as they repose on the leaves of trees.—
Painted bunting, Plectrophanes pictus, a very common longspur of western and northwestern America, of many variegated colors.—Painted Cloth, tapestry, especially a cheap form of it. The designs were principally human figures, and had sage sentences issuing in scrolls from their mouths and otherwise introduced: hence the phrase was applied to hackneyed and trite rimes and sayings.

A witty poesy, a saw that smells of the painted cloth. Rowley, Match at Midnight, i.

Care not for those coarse painted-cloth rhymes made by the university of Salerne. Dekker, Gull's Hornbook, p. 57.

the university of Salerne. Dekker, Gull's Hornbook, p. 57.

Painted duck. See duck.—Painted finch. See finch, and also cut under Passerina.—Painted glass. (a) See glass-staining and glass. (b) Minute and delicate decorative work done in the middle ages on rondels and lens-shaped pieces of glass, in imitation of miniatures in manuscripts: but few pieces remain, a collection having been brought together by the Marquis d'Azeglio in 1876. In a few cases rock-crystal was used instead of glass.—Painted goose. See goose.—Painted hyena, the African hyena-dog. See cut under Lycaon.—Painted quail, any quail of the genus Excalfactoria.—Painted ray, a batoid fish, Raia maculata.—Painted snipe, any suipe of the genus Rhyncheza.

painted-cup (pān'ted-kup), n. A plant of the genus Castilleia, primarily C. coccinea, the searlet painted-cup: so called from the highly celored dilated bracts about the flowers.

painted-grass (pān'ted-gras), n. Same as rib-

ben-grass. painted-lady (pān-ted-lā'di), n. 1. The thistlebutterfly, Vanessa (or Pyrameis) cardui, of an orange-red color spotted with white and black. See cut in next column.—2. The sweet pea, Lathyrus odoratus.

painter¹ (pān 'ter), n. [< ME. payntour, < OF. peintour, peintor, painteer, also (nom.) peintre,



Painted-lady (Pyrameis cardui).

paintre, F. peintre = Sp. Pg. pinter = It. pintore, also (without the nasal, which is due to inf.) pittore, \langle L. pictor, a painter, \langle pingere, pp. pictus, paint: see pictor and paint.] One who paints. Specifically—(a) A workman who coats or covers articles with paint: as, a house-painter or carriage painter. (b) An artist who represents the appearance of natural or other objects on a plane or other surface by peans of colors means of colors.

Mine eye hath play'd the *painter*, and hath stell'd Thy beanty's form in table of my heart.

Shak., Sonnets, xxiv.

After dinner I visited that excellent painter Verrio, whose works in fresco in the King's palace at Windsor will celebrate his name as long as those walls last.

Evelyn, Diary, July 23, 1679.

Painter's colic, lead-colic.—Painter's-easel larva. See pluteus.—Painter's etching. See etching.

painter² (pān'ter), n. [A var. of panter², q. v.]

A rope attached to the bow of a boat, and used

Lazy painter, a snall rope used for securing a boat in smooth water.—To cut one's painter, to set one adrift; hence, to send one away; hinder one from doing mischief

painter³ (pān'ter), n. [A var. of panther, q. v.]
A panther: applied in the United States to the And with pryue speche and psynted wordes.

Piers Plowman (B), xx. 114

The grappling vigour and rough frown of war Is cold in amity and painted peace.

Shak., K. John, iii. 1. 105.

the flames of another world such painted fires that deserve only to be laughed at, and not seriously conditions.

A painter: appined in the United States to the puma, eugar, or American lion, Felis concolor.

painterly (pān'ter-slip), a. [< painter1 + -ly1.]

Like a painter. Sir P. Sidney, Areadia, i.

paintership (pān'ter-slip), n. [< painter1 + -ship.] The state or condition of being a painter. [Rare.]

Admit also a curious, cunning painter to be the chiefe painter; let him striue also to continue still in his chiefe paintourship, least another passe him in conning.

Bp. Gardiner, True Obedience, fol. 47.

painter-stainer (pān'ter-stā'ner), n. 1. A painter of eeats of arms; a heraldic painter or draftsman.—2. A member of the livery company or gild in London bearing this name.

paint-frame (pant'fram), n. Theat., a movable iron framework used for moving scenes from the stage to the paint-bridge.

paintiness (pān'ti-nes), n. The quality of being painty, or overcharged with paint: said of

a pieture.

painting (pān'ting), n. [\lambda ME. peintunge, peyntynge, pointynge; verbal n. of paint, v.] 1. The act, art, or employment of laying on paints. Specifically, the art of forming figures or representing objects in colors on any surface; or the art of representing, by means of figures and colors applied on a surface, objects presented to the eye or to the imagination, in general in such a manner as to produce the appearance of relief and of distance.

This is the very painting of your fear:
This is the air-drawn dagger which, you said,
Led you to Duncan. Shak., Macbeth, iii. 4. 61.

seene depieted with paints.

For righte as the Bokes of the Scripture of hem techen the Clerkes how and in what manere thei schulle beleeven, righte so the Ymages and the Peyntynges techen the lewed folk to worschipen the Seyntes.

Mandeville, Travels, p. 313.

We visited divers other churches, chapells, & monasteries, for the most part neatly built, & full of pretty payntings.

Evelyn, Diary, May 6, 1644.

And with choice paintings of wise men I hung
The royal dais round. Tennyson, Palace of Art.

3. Color laid on.

This painting,
Wherein you see me smeared.
Shak., Cor., i. 6. 68.

Encaustic painting. See encaustic.—Florentine school of painting. See Renaissance.—Graffito painting. See grafito.—Gray cameo-painting, a method of glass-painting in which the markings and shadings are very delicate, producing a sort of light gray monochrome.—Ionic school of painting. See Ionic.—Italian mural, etc., painting. See the qualifying words.—Muffle-painting. See muffle1.

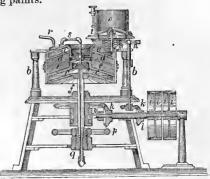
paintless (pant'les), a. [< paint + -less.] 1. Without paint.—2. Incapable of being painted or represented; not to be painted or described.

By woe, the soul to daring action awells; By woe, in *paintless* patience it excels. Savage, Wanderer, ii.

paintment (pant'ment), n. [< paint + -ment.] Paint; eeler.

And Nature's paintments, red, and yellow, blew, With colours plenty round about him grew. Good Newes and Bad Newes (1622). (Nares.)

paint-mill (pant'mil), n. A machine for grindiug paints.



Masury's Paint-mill (Section).

Masury's Paint-mill (Section). a a, upper millstone-hed; b b, pillars supporting a a; c; lower millstone-bed (both beds are hollow and fitted with annular stone plates d d; c; the lower bed is supported upon and rotated horizontally by a hollow vertical shaft f; and bevel-gearing k p; i; i; the driving-pulley and idler-pulley. The shaft f is splined in the gear g, and is raised or lowered by the screw-gearing p q. Water is run through the pipe p into the open spaces a a and c c in the millstone-beds, escaping through s and f; this keeps the mill cool. The paint passes from a hopper o through an opening f provided with a gate to the stones; it may be ground to great fineness without heating. The discharge-chute is not shown.

paint-mixer (pāut'mik"ser), n. A cast-iren eylinder, fitted with a vertical shaft with paddles, used to mix paint with oil, turpentine, etc.

dles, used to mix paint with oil, turpentine, etc.

paint-remover (pānt'rē-mö"vėr), n. A caustic
alkaline paste used to take eff old paint in order to prepare the surface for repainting.

paint-room (pānt'röm), n. The room in a theater where the seenic artist works.

paintroot (pānt'röt), n. The Carolina redroot,

Lachnanthes tinctoria.

paint-strake (pānt'strāk), n. Naut., the uppermost strake of plank immediately below the
plank-sheer. Also sheer-strake. See strake.

painturet (pān'tūr), n. [< ME. peinture, peynture, peyntowre, poyntowre, < OF. painture, peinture, F. peinture = Sp. Pg. pintura = It. pintura,
also (without the nasal, which is due to inf.),
pittura, < L. pictura, painting: see picture and
paint.] 1. The art or act of painting.

Right as she [Nature] kan peynte a lilie whit

Right as she [Nature] kan peynte a lilie whit And reed a rose, right with swich peynture She pcynted hath this noble creature. Chaucer, Doctor's Tale, I. 33.

2. Paint or painted decoration.

And zit there is at Alizandre a faire Chirche, alle white withouten peynture; and so ben alle the othere Chirches, that waren of the Cristene Mcn, alle white with inne, Mandeville, Travels, p. 56.

3. A picture; a painting.

Both the ymages and the peyntures Gan I biholde bysyly. Rom. of the Rose, 1. 142.

paintwork (pant'werk), n. Painting dene on surfaces or articles.

The paintwork and furniture looked as though the whole had been blackleaded. The Engineer, LXIX. 7.

A picture; specifically, a likeness, image, or ene depicted with paints.

Por righte as the Bokes of the Scripture of hem techen used or the manner of using them.

His cattle are conscientlously painted, perhaps a little po painty.

The Studio, III. 129. too painty.

As the picture stands, . . . It is refreshingly airy and aunny, and makes the pictures about it seem heavy and painty by comparison.

The Nation, XLVIII. 313.

2. Smeared or spotted with paint: as, his elothes

2. Smeared or spetted with paint: as, his clothes are all painty.

pair¹ (pār), n. [< ME. paire, payre, peire, peyre, peire, peere, peer, peer, a pair (applied to any number of like things), < OF. paire, peire, F. paire, f., also OF. pair, m., a pair, couple, = Sp. Pg. par = It. pare, paje = D. paar = MLG. pār, MHG. pār, bār, G. paar = Icel. par = Sw. Dan. par, < L. par, a pair, < par, equal: see par², peer².] 1. Two things of a kind, similar in form, identical in purpose, and matched or used together: as, a pair of gloves; a pair of shees. together: as, a pair of gloves; a pair of shees.

Let It then suffice
To drown one woe, one pair of weeping eyes.
Shak., Lucrece, I. 1680.

Two Pair of the purest white worsted Stockings you can get of Womens Size.

Howell, Letters, I. i. 14.

2. A single thing composed essentially of two pieces or parts which are used only in combination and named only in the plural: as, a pair of seissors, trousers, or spectacles.

With that the wicked carle, the maister Smith, A pairs of red-whot yron tongs did take out of the burning cinders, and therewith Under his side him nipt. Spenser, F. Q., IV. v. 44. Lo a black herse; and he that sat on him had a pair of balances in his hand. Set Forms are a pair of Compasses.

Selden, Table-Talk, p. 90. 3. A couple; a brace; a span: as, a pair of

pistols; a pair of horses. And peyer of grett Candylstykes.

Torkington, Diarie of Eng. Travell, p. 11.

To-morrow is our wedding day,
And we will then repair
Unto the Bell at Edmonton,
All in a chaise and pair.
Cowper, John Gilpin.

"Come to my dressing-room, Becky, and let us abuse the company"—which, between them, this pair of friends did perfectly.

Thackeray, Vanity Fair, xi.

A human heart should beat for two,
Whate'er may say your single scorners;
And all the hearths I ever knew
II ad got a pair of chimney-corners.
F. Loeker, Old Letters.

Specifically -4. A married couple; in general, two mated animals of any kind.

Affic shullen deye for hus dedes by dales and hulles, And the foules that flen forth with others bestes, Except onliche of eche kynde a peyre,

That in thy shynglede schip with the shal be saued.

Piers Plowman (C), xi. 231.

Two women faster welded in one love Than pairs of wedlock. Tennyson, Princess, vi.

5. A set of like or equal things: restricted to a few (mostly obsolete) phrases: as, a pair (or pack) of cards; a pair (or flight) of stairs; a pair of organs (that is, a set of organ-pipes, hence an organ); a pair of gallows (that is, a gibbet); a pair of beads (see bead).

Of smal corat abowte hire arm she baar A peire of bedes gauded al with grene. Chaucer, Gen. Prof. to C. T., l. 159.

What talkest thou to me of the hangman? if I hsng, I'll make a fat pair of gallows; for if I hang, old Sir John hangs with me, and thou knowest he is no starveling.

Shak., I Hen. IV., ii. 1. 74.

I ha' nothing but my skin, And my clothes; my sword here, and myself;
Two crowns in my pocket, two pair of cards.

Fletcher (and another), Sea Voyage, i. l.

Prudence took them into the dining-room, where stood

Though you live up two pair of stairs, is any home hap-Though yours, Philip?

Thackeray, Adventures of Philip, xxxiv.

6. In archery, a set of three arrows .- 7. In mining, a set or gang of men working together at the same hours.—8. In deliberative bodics, two members belonging to opposing parties who for their own convenience (as to permit one or both of them to be absent) arrange with each other to refrain from voting for a specified time or on a specified question, thus nullifying a vote on each side; also, the arrangement thus effected. See pairing 1.—9. In poker, two of

the same donomination, without regard to snit the same donomination, without regard to snit or color: as, a pair of aces or denees.—A pair of colors, the two flags carried by an infantry reginent, as in the armies of Great Britain and the United States: one of these flags is the national ensign or some modification of it, and the other bears devices, mottos, etc., peculiar to the regiment.—A pair of knivest. See kni/e.—Contractible, expansible, etc., pair. See the adjectives.—Double pair royal, four similar cards, as four kings.—Pair royal (also contracted pairait, prialt), three similar things; specifically, three cards of a kind in certain games, as three kings or three queens.

Hath that great wair-royal

On a pair-royal do I wait in death:
My sovereign, as his liegeman; on my mistress,
As a devoted servant; and on Ithocles,
As if no brave, yet no unworthy enemy.

Ford, Broken Heart, v. 2.

The game is counted . . . by fifteens, sequences, pairs, and pairiels, according to the numbers appertaining to the partitions occupied by the half-pence.

Strutt, Sports and Pastimes, p. 399.

There goes but a pair of shearst, there is little or no difference.

Lucio. Thou thyself art a wicked villain, despite of all

First Gent. Well, there went but a pair of shears between s. Shak., M. for M., i. 2, 28.

There yoes but a pair of shears between a promoter [informer] and a knave.

Rowley, Match at Midnight, ii.

To contract a pair. See contract.— To expand a pair. See expand. Syn. 1-3. Pair, Couple, Yoke, Brace, Dyad, Duad. Pair and couple properly express two individuals or unities naturally or habitually going together or mak-

ing a set: as, a pair of horses, gloves, oars; a wedded pair; a loving couple; but pair also means two things affike and put together, and couple has by colloquial use come to be often applied to two, however accidentally brought together: as, give him a couple of apples. Yoke, on the other hand, applies only to two animals customarily yoked together: as, a yoke of oxen. Brace is rather a hunters' term, with limited and peculiar application: as, a brace of parridge, pistols, slugs. Dyad is used in philosophical and mathematical language only. Duad is a special mathematical word signifying an unordered pair.

pair (pār), v. [= G. paaren = Sw. para = Dan.
parre; from the noun: see pair¹, n.] I. intrans. 1. To form a pair or pairs; specifically, to be joined in pairs as birds are in the breeding season; mate; couple.

ing season; mate; couple.

Your hand, my Perdita: so turtles pair, That never mean to part. Shak., W. T., iv. 4. 154.

2. To suit; fit; match. Jewei of children, seen this hour, he had pair'd
Well with this lord.

Had our prince,
Jewei of children, seen this hour, he had pair'd
Shak., W. T., v. 1. 116.

This with the other should, at lesst, have pair'd.

Milton, S. A., i. 208.

My heart was made to fit and pair with thine.

Rowe, The Royal Convert, iii. To pair off. (a) To separate from a company in paira or couples.

Ethelinda!

At the end of the third set supper was announced; and ne party, pairing of like turties, adjourned to the sup-er-room. Peacock, Headlong IIall, xiii.

(b) To abstain from voting by arrangement with a member of the opposite party to do the same: said of members of deliberative assemblies. See pairing!

The judges are certainly the hardest-worked class of office-holders—except members of Congress in session, and even they can pair off.

The Century, XXX. 329.

II. trans. 1. To join in couples; specifically, to cause to mate: as, to pair a cauary with a siskin.

Minds are so hardly matched, that even the first, Though paired by Heaven, in Paradise were cursed. Dryden, To John Dryden, 1. 22.

Turties and doves of differing hues unite, And glossy jet is pair'd with shining white. Pope, tr. of Ovid's Sapphe to Phaon, 1. 44.

Virtue and grace are always paired together.

Beau. and Fl., Woman-Hater, iv. 2. paitrel; n. A Middle English variant form of

The first summons, Cuckoo! of thy bili, With its twin notes inseparably paired.

Hordsworth, Sonnets, iii. 14.

Innocent child and snow-white flower!
Well are ye paired in your opening hour.
Bryant, Innocent Child and Snow-white Flower.

a pair of excellent virginals.

Bunyan, Pilgrim's Progress, il.

Thank you live up two pair of stairs is any home han.

Example you live up two pair of stairs is any home han. trans. To impair.

Lefe of this Langore, as my lefe brother, That puttes the to payne and peires thi sight. Destruction of Troy (E. E. T. S.), 1. 2588.

Whatsoever is new is unlooked for — and ever it mends some, and pairs others. Bacon, Innovations (ed. 1887).

II. intrans. To become impaired; deteriorate.

If the thingis that schulen perische & paire
Vnto thi sighte thus semeli bee,
Weel maist then wite yam weel faire,
Of whom ech thing hath his bewte.
Political Poems, etc. (ed. Furnivali), p. 185.
The life of msn is such that either it paireth or amendth.
J. Bradford, Letters (Parker Soc., 1853), II. 29,

paired (pard), a. 1. Arranged in pairs: said of corresponding parts situated on opposite sides of the body, as the arms of a man, the wings of insects, etc.—2. Mated, as any two individuals of different sexes.—Paired fins, in ichth., the lateral fins, pectoral or ventral: distinguished from median or vertical fins.

pairert (par'er), n. [ME. peirer; < pair2 + -er1.] One who impairs or injures.

Enviouse mennis sein that I am a peirer of hooli scripuris.

Wyclif, Prol. to James. Ilath that great pair-royal

Of adamantine sisters late made trial

Of some new trade?

Quarles, Emblems, v. 7.

Enviouse menois sein that 1 am a peirer of hooli scripturis.

Wycif, Prol. to James.

pairialt, n. Same as pair royal (which see, under pair1).

pairing¹ (par'ing), n. [Verbal n. of pair¹, v.]
In deliberative assemblies, a practice by which two members belonging to opposite parties agree that both shall be absent for a specified time, or that both shall abstain from voting on a particular question, so that a vote is nullified on each side. Also called pairing off. pairing²† (par'ing), n. [< ME. peyringe; verbal u. of pair², v.] Impairment; injury.

What profitith it to a man if he winne al the world, and do peyringe to his soule? Wyclif, Mark viii. 86.

pairing-time (par'ing-tim), n. The time when animals, as birds, pair for breeding; matingtime.

pairment; (par'ment), n. [ME. peyrement; (pair2+-ment. Cf. impairment.] Impairment; injury; damage.

Nethelesse I gesse all thingis to be peyrement for the cleer actence of Iesus Crist my Lord, for whom I made alle thingis peyrement.

Wycii, Phil. iii. 8. ingis peyremem.

Engle his wife he drofe away, & held in peyrment.

Rob. of Brunne, p. 58.

pairwise (par'wiz), adv. pair1 + -wise.] In pairs.

Such as continued refractory he tied together by the beards, and hung pairwise over poles. Carlyle.

Pair-toed or Zygodac-tyl Foot of Woodpecker, with digits r, 2, 3, 4, of which the 4th is the re-versed one.

pais¹†, n. A Middle English form of peace.
pais²† (pā), n. [OF. pais, F. pays, country: see
peasant.] In law, the people from among whom peasant.] In law, the people from among whom a jury is taken.—Act in pais, See act.—Estoppel en pais, See act.—Estoppel en pais, See act.—In pais, in pays, literally, in the country, or in the community; in the knowledge or judgment of the vicinage. The phrsse, in its original use, has no exact equivalent in modern English.—Per pais, by a jury of the country. Questions of facts coming before the common-law courts were mostly determined per pais. The coher if not the only exception was where a question was made as to a matter depending upon a record, in which case no jury was called, but the trial was by bare inspection of the record. From these two classes of trials came the custom of designating matters which if litigated could not be determined by the record as matters in pais.

Dais 3. IV. mais, a coat. petticoat. In ar-

pais³, n. [W. pais, a coat, petticoat.] In archæol., a garment worn by the ancient Britons, and perpetuated in the belted plaid. The name is used alike by archæologists for the plaid in one piece and also for the filibeg. H. S. Cuming, in Jonr. Brit. Archæol. Ass., X. 172; Pianche, Hist. of Costune, p. 14.

paisano (Sp. pron. pä-ē-sä'nō), n. [Sp., lit. rustic, peasant: see peasant.] The chaparralcock or road-runner, Geococcyx californianus. See Geococcux. and cut under chaparralcock.

And glossy jet is pair'd with shining white.

Pope, tr. of Ovid's Sappho to Phaon, l. 44.

2. To unite or assort in twos as well suited to each other.

See Geococcyx, and cut under chaparral-cock.

See Geococcyx, and cut under chaparral-cock.

Paiset, n. and v. An obsolete form of poise.

paisiblet, a. A Middle English form of peace-

poitrel

paitrick (pā'trik), n. Adialectal (Seoteh) form of partridge.

The paitrick whirrin' o'er the ley,
The swallow Jinkin' round my shiel,
Amuse me at my spinning-wheel.
Burns, Bess and her Spinning-Wheel.

paiwurt, u. An undetermined plant, Halliwell to be the herb saxifrage. An undetermined plant, said by Eng.

Paixhans gun. See gun1. Paixhans gun. See gun!.

pajamas (pa-jā'māz), n. pl. [Also paijamas, py-jamas; (Hind. pāējāmā, in popular use paijāmā, pājāmā, pajāmā, drawers (see def.), lit. 'leggarments,' \(\rho\) pā\(\vec{c}\) (\(\rho\) ers. p\(\vec{a}\)i), foot, leg (= \vec{E}. foot), + j\(\vec{a}\)ma, garment.] Loose drawers or trousers, usually of silk or silk and cotton, tied round the waist with a cord, used by both sexes in India and adouted from the Mahammadar. in India, and adopted from the Mohammedans

by Europeans as a chamber garment. In colloquial or trade use the term is sometimes extended to include also covering for the upper part of the body.

pajero, n. [S. Amer.] A kind of small spotted wild cat of South America, Felis pajeros: sometimes taken as a generic name of the same: same as pampas-cat.

pajock; n. [Also (Sc.) peajock; \(\) pea² (Sc. pae), earlier po, pa, a peacock, \(\) Jock², Sc. form of Jack¹.] A much-disputed word: in the quotation from Hamlet considered by many pajockt, n. commentators to mean 'a peacock.

For thou dost know, O Damon dear,
This realm dismantied was
Of Jove himself; and now reigns here
A very, very — pajock.
Shak., Hamlet, iii. 2. 295.

Pajock is certainly equivalent to peacock. I have often heard the lower classes in the North of Scotland call the peacock the "peajock"; and their almost invariable name for the turkey-cock is "bubbly-jock."

Dyce, quoted in Furness's Hamlet, p. 268.

Pajonism (paj'on-izm), n. [< Pajon (see def.) + ism.] The system of doctrines promulgated by Claude Pajon, a French Protestant clergyman of the seventeenth century, who denied all immediate and special interferences by God in either the courso of events or the spiritual life of the individual.

pak¹t, n. and v. A Middle English form of pack¹.
pak² (pak), n. Same as paca.
pakaldt, n. [ME., appar. < pak, pack, + -ald, var. of -ard.] A pack; burden.

It fortheres to fene me This pakald bere me bus [behooves]

pake (pāk), v. i.; pret. and pp. paked, ppr. paking. A dialectal variant of pcak2, peck1.

pakfong, n. See paklong.
pakket, n. and v. A Middle English form of

pack¹.

pakok†, n. A Middle English form of peacock.

paktong (pak'tong), n. [Chinese, \(\) peh, white,

+ tung, copper.] The Chinese name of the
alloy known as German silver (which see, under
silver). Also, erroneously, packfong or pakfong.

pal¹†, n. A Middle English form of pale¹.

pal² (pal), n. [Also pall; said to be Gipsy. See
the second quot.] Partner; mate; chum; aceomplice. [Slang.]

Highborn Hidalgos,

eomplice. [Slang.]

Highborn Hidalgos,

With whom e'en the King himself quite as a pal goes.

Barham, Ingoldsby Legenda, II. 63.

Pal is a common cant word for brother or friend, and it is purely Gipsy. having come directly from that language without the slightest change. On the Continent it is prala or pral. In England it sometimes takes the form of pel.

C. G. Letand, Eng. Gipsica and their Language, vi.

pala! (pā'lā), n.; pl. palæ (-lē). [NL., < L. pala, a spade, a shovel: see pale³, peel³, and palus².]

1. The flattened and spade-like fore tarsus of certain insects, usually employed for swimming.

certain insects, usually employed for swimming. See Corisida.—2. One of the nodules or ossicles in the mouth-parts of some starfishes, as brittlestars, borne upon the torus angularis, moved stars, borne upon the torus angularis, moved by proper muscles, and collectively serving as teeth. More fully called pala angularis.—3. The conessi-bark (which see, under bark²).—Pala angularis. See def. 2, torus, and cut under Astro-

A number of short flat processes, the palæ angulares, are articulated with it [the torus angularis of an ophiurian] and moved by special muscles. They doubtless perform the function of teeth.

Huxley, Anat. Invert., p. 483.

pala² (pā'lā), n. Same as palay, 1.
palabra (pā-lā'brā), n. [Sp., a word: see palaver, parole, and parable¹.] A word; hence, speech; talk; palaver.

To conquer or die is no theatrical palabra in these circumstances, but a practical truth and necessity.

Carlyle, French Rev., III. v. 6. (Davies.)

palace (pal'ās), n. [Early mod. E. also pallace; palace (pal'ās), n. [Early mod. E. also pallace; ME. palace, palas, palais, paleis, pales, palys, palays, paleys, palays (= OFries. palas = D. paleis = MLG. palas, palās, palas, palās = MHG. palas, G. palast = Sw. palats = Dan. palads, < OF. palais, paleis, palois, F. palais = Pr. palais, palait, palaitz = Sp. Pg. palacio = It. palazzo = AS. palant, palentse = OS. palencca = OFries. palense = OHG. phalanza, phalinza, palinza, MHG. phalanze, pfalze, quiza, G. pfalz, < L. palatum, ML. also palacium (also *palantium (?): ef. palanta, palatinate), a palaee, so called with cf. palantia, palatinate), a palace, so called with ref. to the residence of the emperor Augustus on the Palatine hill in Rome (where Nero afterward built a more splendid residence), < Palalium, rarely Pallatium (Gr. Παλάτιον, Παλάντιον, Παλ. λάντιον), the Palatine hill, supposed to have been named with ref. to Pales, a pastoral goddess; cf. Skt. $p\bar{a}la$, a guardian, $\langle \sqrt{p\bar{a}}$, protect.] 1. The house in which an emperor, a king or queen, a

Thou seem'st a palace
For the crown'd Truth to dweil in.
Shak., Pericles, v. 1. 122.

Equally time-honoured is the use of the word palace to describe an English bishop a official residence. Yet there seems to be a feeling among the present bishops that it would be well to abandon it, and in one case (Lichfield) this has been done.

N. and Q., 7th ser., IX. 78.

Hence-2. A magnificent, grand, or stately dwelling-place; a magnificent mansion or building.

To a riche Cite hi buth icnme, Uaire hi habbeth here in inome At one pateis authe riche, The lord of ther lnne nas non his liche, Floriz and Blauncheftur (E. E. T. S.), 1. 87.

'Mid pleasures and palaces though we may roam, Be it ever so humble, there 's no place like home. J. H. Payne, Home, Sweet Home.

Crystal Palace. See crystal. - Mayor of the palace.

palace-car (pal'ās-kär), n. A railway-car elegantly equipped and furnished with recliningchairs, sofas, etc. [U. S.]

The traveller no longer climbs the Continental Divide in a joiting coach and six or a laboring freight-wagon, but takes his ease in a Pullman palace-car.

Harper's Weekly, XXXIII., Snpp., p. 57.

palace-court (pal'ās-kōrt), n. The court of the sovereign's palace of Westminster, which had jurisdiction of personal actions arising within the limits of 12 miles around the palace, exceptions are supplied to the palace of th ing the city of London. This court was insti-tuted in the middle of the seventeenth century, and was abolished in 1849.

palaceous (pā-lā'shius), a. [< NL. palaceus, < L. pala, a shovel: see pale³.] In bot., having the edges decurrent on the support: said of a leaf as thus becoming spade-shaped. Gray. palacioust (pā-lā'shus), a. [< palace + -ious. Cf. palatial.] Palatial; like a palace; magnifi-

London increases daily, turning of great palacious houses into small tenements. Graunt, Bills of Mortality.

paladin (pal'a-din), n. [$\langle F. paladin, \langle It. paladino = Sp. paladin = Pg. paladim, paladino, <math>\langle ML. palatinus, a warrior, orig. one of the imperial household: see palatine!.] In the cycle of romances of Charlemagne, one of the knight$ ly champions who accompanied that monarch to war; hence, by extension, a knight errant; a heroic champion.

He seems to have imagined himself some doughty pala-in of romance. Prescott, Ferd. and Isa., ll. 1.

The Count Palatine was, in theory, the official who had the apperintendence of the households of the Carlovingian emperors. As the foremost of the twelve peers of France, the Count Palatine took a prominent place in medleval romance, and a paladin is the impersonification of chivairous devotion.

1 saac Taylor.

low, see pale-.

Palæarctic, a. See Palearctic.

Palæchinidæ (pā-lē-kin'i-dē), n. pl. [NL., < Palæchinus + -idæ.] The representative family of Palæchinoidea or paleozoic tessellated sea-Palæchinuæ Palæchinus + -idæ.] The representation of Palæchinus + -idæ.] The representation of Palæchinoidea.

shown more formed more formed more formed more formed more formed more properties of the palæchinoidea.

shown more formed more formed

11. n. A member of the Patæennoudea.
Palæchinoidea (pā-lē-ki-noi'dē-ā), n. pl. [NL., < Palæchinus + -oidea.] An order or suborder of paleozoie sea-urchins having pluriserial interambulaeral plates. See Tessellata.</p>
Palæchinus (pā-lē-ki'nus), n. [NL., crroneously for *Palæchinus, < Gr. παλαίος, ancient, tiving sea prohim; sea Echinus.] The typical</p>

outsiy for interesting, some set interesting, and interesting, interestingpalæichthyan (pā-lē-ik'thi-an), a. and n. [〈 Pa-læichthyes + -an.] I. a. Same as palæichthyic.
II. n. A member of the Palæichthyes.

Palæichthyes (pā-lē-ik'thi-ēz), n. pl. [NL., \langle Gr. $\pi a \lambda a d \varepsilon$, ancient, $+ i \chi \theta i \varepsilon$, pl. $i \chi \theta i \varepsilon \varepsilon$, fish.] In Günther's system of classification, one of four subclasses of fishes, composed of the Chondropterygii and the Ganoidei, or the elasmobranchs and the ganoids. It is characterized by the presence of an optic chiasm and the development of a contractile conus arteriosus, with several pairs of valves to the heart.

bishop, or other exalted personage lives: as, an imperial palace; a royal palace; a pontifical palace; a ducal palace; a pontifical palace; a ducal palace.

And to have caried them to Cayre to have buylded his paloys with ye same, and for yt entent he come to Bethlem in his owne psone to as them taken downe.

Sir R. Guylforde, Pylgrymage, p. 36.

Thou seem'st a palace
For the crown'd Truth to dwell in.

Shak, Perticles, v. 1. 122.

typical genus of Palæmonidæ. It contains numerous species, commonly called prawns, found in both fresh and sait water of various parts of the world, some attaining a length of nearly two feet. Such are the East Indian P. carcinus and the West Indian P. jamaicensis. A smaller prawn of this genus, P. ohionis, is found in the Ohio river. The name is an old one, and has been applied with great latitude to forms now placed in other genera.

Palæmonidæ (pal-ē-mon'i-dē), n. pl. [NL., < Palæmon + -idæ.] A family of caridean macrurous decapod crustaceans, typified by the genus Palæmon, and containing numerous species known as shrimps and prawns.

cies known as shrimps and prawns.

palæo-. For words so beginning, not found below, see paleo-.

Palæocarida (pā'lē-ō-kar'i-dā), n. pl. [NL. (Packard, 1876), ⟨Gr. παλαιός, ancient, + καρίς, a kind of small lobster.] One of two main series of Crustacea (the other being Neocarida), represented by the earlier and more generalized types of crustaceans, of which the king-crabs are the only living representatives. They abounded in the paleozoic age, almost to the exclusion of other forms. Packard names Palæocarida as a subclass with two "orders," Trilobiu and Merostomata, the latter including Eurypterida. The term is synonymous with Merosto-

mata in the widest sense, and also with Gigantostraca. See these words, Paccilopoda, and Hamatobranchia.

Palæocaris (pā-lē-ok 'a-ris), n. [NL., ζ Gr. παλαιός, ancient, + καρίς, a small crustacean.] A genus of fossil crustaceans founded by Meek [NL., < Gr. and Worthen in 1865 upon P. typus, a synthetic form, of Carboniferous age, from the North American coal-measures, subsequently giving name to an extensive group of crustaceans, the

Palæocarida, which it represents.

Palæocircus (pā*lē-ō-ser*kus), n. [NL., ⟨ Gr. παλαιός, ancient, + κίρκος, a kind of hawk or falcon of wheeling flight, ⟨ κίρκος, a ring, circle: see circle, circus.] A genus of fossil birds of prey founded by Milne-Edwards (1870) upon remains from the Miocene of Europe. The spe-

cies is named P. cuvieri.

Palæocrina (pā-lē-ok'ri-nā), n. pl. [NL., neut. pl. of Palæocrinus, q. v.] In some systems, one of two orders of Crinoidea: distinguished from

Neogrina.

palæocrinoid (pā*lē-ō-krī'noid), a. and n. I. a. Of or pertaining to the Palæocrinoidea.

II. n. A member of the Palæocrinoidea.

Palæocrinoidea (pā/lē-ē-kri-noi'dē-ā), n. pl. [NL., < Palæocrina + -oidea.] A suborder or superfamily of Crinoidea, represented by such genera as Aclinocrinus, Cyathocrinus, and Platycrinus, and containing all the earlier extinct crinoids; encrinites, or fossil crinoids.

Palæocrinus (pā-lē-ok'ri-nus), n. [NL., < Gr. παλαιός, ancient, + κρίνον, a lily.] A genus of fossil crinoids.

palæ, n. Plural of pala¹.
palæ. For words so beginning, not found below, see pale.

See Palearetic.

fossil crinoids.

Palæodictyoptera (pā*lē-ē-dik-ti-op'te-rā), n.
pl. [NL., < Gr. παλαιός, ancient, + NL. Dictyoptera, q. v.] An order of insects, now extinct, the plane of which have been found in Permian remains of which have been found in Permian

palæogæan, paleogæan (pā"lē-ō-jē'an), a. [NL. Palæogæa + -an.] Of or pertaining to Pa-

Palæonemertea (pā/lē-ō-nē-mer/tē-ā), n. pl. [NL., ζ Gr. παλαιός, ancient, + NL. Nemertea, q. v.] Hubrecht's name (1879) of a division of anoplonemertean worms, correlated with Schizonemertea, having the lowest and most primitive organization in Nemertea, whence the name.

The group is represented by such genera as Carinella, Cephalothrix, and Polia.

palæonemertean (pā"lē-ē-nē-mer'tē-an), a. and n. [< NL. Palæonemertea + -an.] I. a. Of, pertaining to, or having the characters of the Palæonemertea.

II. n. A member of the Palæonemerlea.

palæonemertine (pā "lē-ō-nē-mer'tin), a. and n.

Same as palæonemerten.

Same as palæonemerten.

Palæonemertini (pā lē ō-nem-er-tī nī), n. pl.

[NL. (Hubrecht), ζ Gr. παλαιός, ancient, + NL.

Nemertini, q. v.] A division of anoplonemertean worms, containing those having no fissures on the sides of the head: contrasted with Schi-

on the states of the fleat. Contracts with Satz zonemertini. The mouth is behind the ganglia, and the proboacia is unarmed. It corresponds to a family Gymnocephalidæ. Synonymous with Palæonemertea.

Palæoniscidæ (pā²/lē-ō-nis'i-dē), n. pl. [NL., < Palæoniscus + -idæ.] In Günther's classification, a family of lepidosteid fishes, named cation, a family of lepidosteid fishes, named from the genus Palæoniscus. They have a fusiform body covered with rhombic ganoid scales; a persistent notochord, but ossified vertebral arcbes; the tail heterocercal, and the fins with fulcra; the dorsal fin short; the branchiostegals numerons, the foremost pair being developed as broad gulars; and the teeth small, and conic or cylindric. The forms, all now extinct, were numerous in the Paleozoic epoch, extending from the Devonian to the Llassic formations.

palæoniscoid (pā"lē-ō-nis'koid), a. [〈 Palæo-niscus + -oid.] Resembling the Palæoniscidæ; related to or possessing the characters of the

Palæomscuaæ. (pā"lē-ō-nis'kus), n. [NL., ⟨ Gr. παλαύς, aneient, + ὁνίσκος, a sea-fish, eod: see Oniscus.] 1. In ichth., the typical genus of Palæomiscidæ. Agassiz, 1833.—2. A genus of fossil crustaceans.

Palæophis (pā-lē'ō-fis), n. [NL., \langle Gr. $\pi a \lambda a \iota \delta c$, ancient, + $\delta \phi i c$, a serpent.] A genus of fossil ophidians of Eocene age, founded by Owen, forming the earliest known representatives of

Palæophycus (pā"lē-ē-fi'kus), n. [NL., < Gr. παλαιός, aneient, + φῦκος, a senweed.] The name given by Hall to certain markings found in various localities in New York in the calciferous sandstone (Lower Silurian). These markings were supposed to represent some kind of seaweed. Some of the Lower Silurian fucoids included in the genera Patheenhorde, Patheenhyeus, Scotifue, etc., are considered to be the trucks or burrows of worms. Their nature and attinities are extremely doubtful.

The genus Palwophycus of Hall includes a great variety of uncertain objects, of which only a few are true Aigae, Dawson, Geoi. Hist. of Piants, p. 38.

Dawson, Geol. Hist, of Plants, p. 38.

Palæopteris (pā-lē-op'te-ris), n. [NL., ⟨ Gr. παλαίος, ancient, + πτιρίς, a fern.] A genus of fossil ferns, established by Selimper (1869). The ferns included in this genus differ from the living Adiantum in some details of fructification, and under the name of Palæopteris are included species previously referred by authors to the genera Cyclopteris, Sphemopteris, Novygerathia, and others. This genus, as constituted by Schimper, is chiefly of Devonian age; but several species supposed to belong to it are reported from the Carboulferous. Same as Archæopteris, Dawson, 1871.

Palæorhynchidæ (pā*lē-ō-ring'ki-dē), n. pl. [NL., ⟨ Palæorhynchus + -idæ.] In Günther's system of elassification, a family of acanthopterygian fishes, typified by tho genus Palæorhynchus. They have a long compressed hody, long ver-

terygian fishes, typfied by the genus Palæo-rhynchus. They have a long compressed hody, long ver-tleal fins, a long beak (toothless or with very small teeth), the dorsal fin extending the whole length of the back, the anal reaching from the vent to the caudal, the caudal forked, and the ventrals thoracic in position and composed of several rays. The species are all extinct; they lived during the later Cretaceous and early Tertiary, and, as is supposed, in the deep sea.

Palæorhynchus ($\mu \tilde{u}' | \tilde{e} - \tilde{o} - \text{ring'kus}$), n. [NL., $\langle Gr. \pi a \lambda a \omega_{\mathcal{G}} \rangle$, ancient, $+ \dot{\rho} \dot{u} \gamma \chi \sigma_{\mathcal{G}}$, snout, beak.] An extinct genus of fishes which were provided with an elengated beak resembling that of the swerdfish, and which form the type of the fam-

ily Palæorhyuchidæ.

Palæornis (pā·lē·ôr'nis), n. [Nl., ζ Gr. παλαι-ός, ancient, + δρνις, a bird.] The typical ge-nus of Palæornithinæ, founded by Vigors in 1825: so ealled because some bird of this kind was known to the uncients of Greece and Rome. One species was named by Linneus P. alexandri, on the supposition that it was that mentioned by Onesicritus, a historian of Alexander the Great. These birds are known as ring-parrots, from the characteristic collar around the neek. P. torquatus is the common ring-parrot of India, in parts of which country it abounds, sometimes in flocks of thousands. This appears to be the bird often figured as an attribute or accessory of some of the Hindu goddesses in sculpture and painting, like the owi of Minerva or the dove of Venus. Palæornis is the largest as well as the name-giving genus of its group, with upward of 20 species, inhabiting chiefly the Oriental regions, but also Africa. The general color is green, the bill waxy-red in the male, the lores feathered, the tail long and cuneate, the wings pointed, and the form rather lithe. The voice is very loud and harsh, but the birds may be taught to talk a little, and prove tractable in confinement. See cut under ring-parrot. 1825: so called because some bird of this kind

ring-parrot.

Palæornithidæ (pā "lē-ôr-nith 'i-dē), n. pl.

The Pa-[NL., \(Palæornis (-ornith-) + -idæ. \)] The Palæornithinæ elevated to the rank of a family. In Garrod's arrangement, the usual scope of the group is extended to include the cockatoos, which are generally placed in a separate family, Cacataide, in this case the family is divided into two subfamilles, Palæornithinæ and

Palæornithinæ (pā "lē - ôr - ni - thī ' nē), n. pl. [NL., \langle Palwornis (parig-or-in-th) ne), n. pt. [NL., \langle Palwornis (-ornith-) + -inw.] A subfamily of Psittaeidw, typified by the genus Palwornis, found in the Austromalayan region, India, and Africa, including Madagascar. They are technically distinguished by the presented to the present of the control of the ence of two earotids, and the absence of an ambiens. See Palæornis.

ambiens. See Palwornis.

palwornithine (pā-lē-ôr'ni-thin), a. [〈 Palwornis (-ornith-) + -ine¹.] Of or pertaining to the Palwornithidæ; possessing the characters of the Palwornithidæ; as, palwornithine genera.

palwosaur (pā'lē-ō-sâr), n. [〈 Nī. Palwosaurus.] A fossil reptile of the genus Palwosaurus.

Palwosauria (pā'lē-ō-sâ'ri-ā), n. pl. [Nī.: see Palwosaurus.] A group of reptiles named from the genus Palwosaurus. Also Palwosaurus.

from the genus Palæosaurus. Alse Palæosaurii. Avassiz, 1835.

Adassiz, 1835.

Palæosaurus (pā/lē-ō-sâ/rus), n. [NL., ⟨ Gr. παλαιός, ancient, + σαῦρος, lizard.] A genus of fossil reptiles based by Geoffroy on teeth of Triassic age, referred by Owen to his order Thecodontia, later considered to belong to the

Dinosauria. palæoselachian (pā'lē-ē-sē-lā'ki-an), a. and n. I. a. Pertaining to the Palæoselachii, or having their characters.

II. n. A member of the Palæosclachii.

the order Ophidia. P. toliapicus was a species about 12 feet long, whose remains occur in the Sheppey elsy. P. (Gr. παλαιός, ancient, + NL. Selachii, q. v.) Also dochme, dactylodochme. yphocus, from the Eocene of Bracklesham, was a larger species, 20 feet long, apparently resembling a python or box-constrictor.

Palæophycus (pā*lē-ō-fī'kus), n: [NL., < Gr. Neosclachii. W. A. Haswell.

Palæospalax (pā·le-os pa-laks), n. [NL., < Gr. παλαιός, ancient, + σπάλας, a mole.] A genus of fossil insectivorous mammals, based by Owen upon remains found, along with those of the elephant, deer, and beaver, in a lacustrine deposit at Ostend on the Belgian coast. The type species, P. magnus, was as large as a

Palæospiza (pā'lē-ō-spī'zā), n. [NL., \langle Gr. παλαιός, aneient, + σπίζα, a bird of the finch kind.] A genus of apparently passerine fossil birds founded by J. A. Allen in 1878 upon remains from the insect-bearing shales of Florissant, Colorado. The species is named P. bella. It was little larger than a sparrow. The specimen is in a very perfect state of preservation, plainly showing the impress of the feathers, which are rarely visible in ornithicimites.

Palæostoma (pā-lē-os'tō-mā), n. [NL., \langle Gr. $\pi a \lambda a \iota \delta c$, ancient, $+ \sigma r \delta \mu a$, mouth.] A genus of

παλαίος, aneient, + στόμα, month.] A genus of sea-urchins: same as Leskia, 2.

palæothere (pā'lē-ō-thēr), n. [< NL. Palæotherium.] An animal of the genus Palæotherium, or the family Palæotheridæ.

palæotherian, paleotherian (pā'lē-ō-thē'rian), a. [< Palæotherium + -an.] Pertaining to the palæotheres or Palæotheridæ, or having their characters.

Palæotheriidæ (pā "lē-ō-thē-ri'i-dē), u. pl. [NL., < l'alæotherium + .idæ.] A family of fossil perissodaetyl mammals, typified by the genus Palwotherium, and including also such genera as Propalæotherium and Palaplotherium (or Plagiolophus). These animals lived in late Eocene and Mioolophus). These animals lived in late Eccene and Mio-eene times, and were of a general tapir-like aspect. They had the typical number of 44 teeth, interrupted by wide diastemata; the canines were well developed; the skuil was tapiroid; and there were but three toes on the fore feet, as well as on the hind. Also Palwotheridæ. palwotheriodont (pū * lē-ē-thē ' ri-ē-dont), a. [< Nl. Palwotherium + Gr. odoig (odorr-) = E.

tooth.] In odontog, noting a form of dentition characteristic of the Palæotheriidæ, in which the upper molars have the external tubercules longitudinal and subcreseentie in section, the inner being united with them by obliquely transverse

Palæotherium (pā"lē-ō-thō'ri-um), n. [NL., ζ Gr. παλαιός, ancient, + θηρίον, a wild beast, ζ θήρ, wild beast.] 1. The typical genus of Pa-læotheriidæ, first discovered in the gypsum of



the Paris basin, of Upper Eocene age. original species is named P. magnum. others have been described.—2. [l. c.] A spe-

eies of this genus; a palæothere.

palæotheroid (på lē-ō-thē roid), a. [< NL. Palæotherium + -oid.] Pertaining to the genus Palæotherium; related to or resembling the Pa-

lwotheriidw.

Palæotringa (pā *lē-ō-tring 'gā). n. [NL., prop. *Palæotrynga, 〈 Gr. παλαιός, aneient, + τριγγας, a kind of wagtail.] A genus of fossil mesozoie birds, based by Marsh in 1870 upon remains of Upper Cretaceous age from the greensand of New Jersey. They were snipe-like birds, apparently, and seem to have been originally discovered by Dr. S. G. Morton in 1834. Several species have been described, as *P. vetus*, *P. vagans*, and *P. littoralis*. The last-named was as large as a curlew.

as large as a curlew. **palæotype**, **palæotype**, **paleotype** (pā'lē-ō-tīp), n. [\langle Gr. $\pi a \lambda a \delta g$, old, ancient, $+ \tau i \tau n \sigma g$, stamp, impression, type: see type.] A phonetic system of spelling devised by Alexander J. Ellis, in which the introduction of new types is avoided by the distinctive use of all the available present forms (italie, roman, small eapital, etc.) of the old types, some of them being turned and thus made to de double duty. Compare Glossic and Nomic1.

palæste (pā-les'tē), n. [\langle Gr. παλαιστή, later form of παλαστή = παλάμη, the palm of the hand, hence a palm, four fingers' breadth: see palm¹.] An ancient Greek measure of length, the fourth part of a foot, or about 3.1 English inches. Also dochme, dactylodochme.
palæstra, n. See palestra.

palafitte (pal'a-fit), n. [\langle F. palafitte, \langle It. palafitta, a fence of piles, Olt. also palificata, a fence of piles, a palisade, \langle palificare = F. palifier, make a foundation of piles: see palification.] In archaeol., a lake-dwelling or hut of problems of the palification of piles: see palification. tion.] In archæol., a lake-dwelling or hut of prehistorie times constructed on piles over the surface of a lake or other body of water. This name is given especially to the remains of this character found in many of the lakes of Switzerland and the neighboring lakes of Italy. Closely similar structures are actually in use in New Guinea and elsewhere.

palagonite (pa-lag'ō-nit), n. [< Palagonia, in Sicily, where it is found, + -ite².] A volcanie rock closely allied to basalt and having a decidedly vitreous structure. Fragments of palagonidally vitreous structure.

cidedly vitreous structure. Fragments of palago-nite having a more or less angular form, and intermixed with small pieces and dust of basaltic lava, form the so-called palagonite-tuff, which occurs in large quantity in Iceland, Sicily, the Eifel (in Germany), and other volcanic districts.

palagonitic (pa-lag-ō-nit'ik), a. [< palagonite + -tc.] Pertaining to or of the nature of palagonite. Encyc. Brit., XXI, 189.

palama (pal'a-mä), n.; pl. palamæ (-mō). [NL., ⟨Gr. παλάμη, the palm of the hand: see palm¹.]
In ornith., the webbing or webbed state of the toes of a bird, constituted by any of the conditions known as totipalmation, palmation, and semipalmation, according as all four toes or the three front toes are webbed, or the front toes are only partly webbed. See cuts under palmate, semipalmate, and totipalmate.

palamate (pal'a-māt), a. [< Nl. palama + -atel.] Having a palama or palama; more or less palmate or webbed, as a bird's feet.

Palamatism (pal'a-ma-tizm), n. [< Palamas (see Palamite) + -ism.] In ch. hist., the doctrines of the Palamites. See Palamite.

The movement was as much a political as a religious one, and may as fitly be named, as it was named, Cantacuzenism as Palamatism.

J. M. Neale, Eastern Church, I. 872, note. Palamedea (pal-a-mē'dē-ä), n. [NL.(Linnæus), \(\sum_L. Palamedes, \(\sup \text{Gr. Ita\(\text{La}\)\(\mu\)\(\delta\)\(\eta\)\(\text{son of Nauplins}\)\(\text{.}\) king of Eubœa, a hero who lost his life before Troy, famed for his supposed inventions; prob. 'inventor,' < παλάμη, the hand, eraft, device, art: see palm¹.] The typical genus of the family Palamedeidæ, containing one species, P. cornutu, the kamichl or horned screamer. The general aspect of the bird is very peculiar; the bill is shaped somewhat as in gallinsecous birds; the legs are long and massive, with the tiblæ naked below, the toea long, with king of Eubœa, a hero who lost his life before



Horned Screamer (Palamedea cornuta)

long straight claws and halinx incumbent; the wing has a pair of stout spurs, metaesrps1 and phaiangeal; and the head has a slender recurved horn, 5 or 6 inches long. Synonymous with Anhima.

Palamedeæ (pal-a-mē'dē-ē), n. pl. [NL., pl. of Palamedea.] In Sclater's system of classification (1880), an order of birds, containing only the family Pulamedeidæ.

palamedean (pal-a-me'(de-an), a. [< NL. Palamedea + -an.] Pertaining to the Palamedeidæ, and especially to the genus Palamedea, or having the palamedea.

ing their characters.

Palamedeidæ (pal'a-mē-dē'i-dē), n. pl. [NL., ? Palamedea + -idæ.] A family of chenomor-phic birds, represented by the genera Palame-dea and Channa, forming a separate suborder, Palamedew or Anhimoidew, related to the la-mellirestral birds and to the Alectorides; the kamiehis and ehahas. The skuli is simply desmogna-thous, with recurved mandibular angle, conforming in

general to the lamellirestral type, though not in the shape of the rostral part; the tracheal atructure is likewise anserine; the alimentary canal is very long, with sacculated cacca situated high up, and provided with special sphinctera; the pterylosis is almost uniform, having only auxiliary apteria; and the whole body, as well as the skeleton, is remarkably pneumatic. There are only 2 generawith species, Palamedea cornuta, Chauna chavaria, and C. derbiana. Anhimidæ is a synonym. Also Palamedeinæ, as a subfamily.

Palamas, a monk of Mount Athos in the four-teenth century. Simeon, abbot of a monastery at Centratineple in the eleventh century, taught that by fasting, prayer, and centemplatien, with cencentration of theught on the navel, the heart and spirit would be seen within, lumfineus with a visible light. This light was believed to be uncreated and the same which was seen at Christ's transfiguration, and is knewn accordingly as the Uncreated Light of Mount Tabor. The doctrine was more carefully formulated and defended by Palamas, who taught that there exists a divine light, eternal and uncreated, which is not the substance or essence of deity, but God's activity or operation. The Palamites were favered by the emperer Jehn Cantacuzene, and their doctrine was affirmed by a council at Constantineple in 1351. They were called by their opponents Euchites and Massalians. Also Hesychael, Umbilicanimus.

palampore, palempore (pal'am-pōr, pal'em-pōr), n. [Also palempour, palampour, palampour, palampour; prob. so named from the town of Palampūr in India.] A flowered-chintz bed-cover of a kind formerly made at many places in India. but now extensively elsewhere, and used all over the East.

Oh, sir, says he, since the joining of the two companies we have had the finest Bettelees, *Palempores*, Bafta, and Jamwara come over that ever were seen.

Tom Brown, Works, I. 213. (Davies.)

Scraps of costly India chintzes and palempours were in-termixed with commoner black and red calico in minute hexagons. Mrs. Gaskell, Sylvia's Lovers, xii.

palandriet, n. See palendar.

palankas (pa-lang'kas), n. [Turk. palangha, a small fort or stockade.] A kind of permanent intrenched camp attached to frontier fortresses.

At each meal . . . she missed all sense palatable feed was as ashes and sawdust to Charlotte Brontz. Turkev. 1

acter of being palatable or agreeable to the palanquin, palankeen (pal-an-kēn'), n. [Formerly also palankin, palanchine (also palankee, palkee); \(\xi\) F. palanquin = It. palanchine = Sp. palanquin, \(\xi\) Pg. palanquim = Javanese palangkei, palanquin, \(\xi\) Pg. palanquim = Javanese palangkei, palanquin (cf. Hind. palaki, palanquin (cf. Hind. palang, a bed, ocoheh), \(\xi\) Skt. palyanka, Prakrit pallunka, a ceuch, a bed.] A covered conveyance, generally for one person, used in India and elsewhere palanquin, palankeen (pal-an-kēn'), n. ly for one person, used in India and elsewhere in the East, berne by means of poles on the shoulders of four or six men. The palanquin proper is a sert of box about 8 feet long, 4 feet wide, and



Palanquin

rainquin.

as much in height, with wooden shutters made on the principle of the Venetian blind. It used to be a very common conveyance in India, especially among the European residents, but the introduction of railways and the improvement of the reads have caused it to be almost wholly abandoned by Europeans. In Japan the palahquin is called norimond, and is suspended from a pole or beam passing over the top. A similar conveyance called a kinotiki is extensively used in some parts of China; it is, however, furnished with long shafts before and behind instead of the pole, and is carried by mulea. Compare kago.

Palanchines or little litters... are very commodious for the way.

Haktugt's Voyages, II. 221.

The better sort (in India) ride upon Elephants or are

The better sort [in India] ride upon Elephanta, or are carried on men's shoulders in Sedans, which they call Palankeenes.

S. Clarke, Geog. Descrip. (1671), p. 47.

King Solemon made himself a palanquin
Of the wood of Lebanon.

Cant. iii. 9 (revised version).

Palapterygidæ (pa-lap-te-rij'i-dē), n. pl. [NL., \ Palapteryx (-yg-) + -idæ.] A family of sub-fossil birds of great size, found in New Zealand, of dinornithic characters and much resembling the moas, but differing therefrom in possessing a hallux, being thus four-toed, like the apteryx. Like the *Dinornithidie*, they were contemporary with man, but are now extinct. The family is composed of two genera, *Palapteryx* and *Euryapteryx*, each of two species.

Palapteryx (pa-lap'te-riks), n. [NL., prop. *Palæapteryx, ζ Gr. παλαιός, ancient, + NL.

Apteryx, q. v.] The typical genus of the family Palapterygidæ. Owen, 1846.

Palaquieæ (pal-a-kwi-ē-ē), n. pl. [NL. (Radkofer, 1887), < Palaquium + -eæ.] A tribe of trees of the gamopetalous order Sapotaeeæ, typified by the genus Palaquium, besides which it includes the two genera Bassia and Pyenandra, and in all about 96 species.

Palaquium (pa-lā'kwi-um). n. [NL. (Blanca)

Palamite (pal'a-mīt), n. [\langle Palam(as) (see Palaquium (pa-lā'kwi-um), n. [NL. (Blanco, def.) + -ite.] One of the followers of Gregory Palamas, a monk of Mount Athos in the four-teenth control of the gamopet-teenth control of the gamopet-Islands.] A genus of trees of the gamopetalons order Sapotaceæ and the suborder Eualons order Sapotaceæ and the suborder Eusapoteæ, type of the tribe Palaquieæ, having 6 sepals, 6 petals, and 12 stamens. There are about 60 species, found mainly in the East Indies. They are trees charged with abundant milky juice, and often reach great size. They bear rigid leaves, shining or closely covered with minute red or brown hairs, and clusters of rather anall flewers at the nodes. P. Gutta is the true gutta-percha tree, formerly referred to different related genera. See gutta-percha and Isonandra.

palasinet, a. [ME., \langle OF. palasin, fem. palasine, of the palace, \langle palais, palace: see palaee. Cf. palatine¹.] Belonging to a palace.

These grete ladyes palasyns.

Rom. of the Rose, 1. 6862.

palas-kino (pal'as-kē"nō), n. See kino¹. palas-tree (pal'as-trē), n. See Butea and kino¹. palata, n. Plural of palatum.

palata, n. Plural of palatum.

palatability (pal/ā-ta-bil'ā-ti), n. [< palatable + -ity (see -bility).] Palatableness.

palatable (pal'ā-ta-bil), a. [< palate + -able.]

Agreeable to the taste or palate; savory; such as may be relished, either literally or figuratively.

There was a time when sermon-making was not so palatable to you as it seems to be at present.

Jane Austen, Pride and Prejudice, xix.

. she missed all sense of appetite: palatable feod was as ashea and sawduat to her.

Charlotte Brontë, Shirley, xxiv.

The character of being palatable or agreeable to the

as, patatat arteries, nerves, miscles; the patatat plate of the maxillary bone. Also patatial.—
2. Uttered by the aid of the palate, as certain sounds. See II., 2.—Palatal glands, index. Same as patatine glands, index (which see, under patatine?).

II. n. 1. A palatine bone or palate-bone proper, one of a pair, right and left, of facial bones on toging into the formation of the hand polate.

er, one of a pair, right and left, of facial bones entering into the formation of the hard palate. They exhibit the utmest diversity of shape and relative size, but preserve constant position and relation in the beny framework of the upper jaw, where they are interposed between the supramaxillary bones in front and the pterygoid benes behind, and thus form an integral part of the preeral visceral arch. In their simplest form, the palatala are mere reds or plates extending horizontally from the pterygoids to the maxillaries. Their connection with the latter is closest, most frequently by fixed auture or ankylosis; with the fermer it is usually freer, often by mevable articulation. There are many modifications of these bones in the lewer vertebrates, and in the higher the tendency is to shortening, widening, heightening, and complete fixation, with some connections net acquired in lower animals. Such modifications reach a climax in man, where the palatals have a singular shape somewhat like the letter L, and very extensive articulations with no fewer than five other bones—the sphenoid, ethmoid, supramaxillary, maxilloturbinal, vomer—and with each other. The bone here consists of a horizontal part, or palatal plate, which extends mesad and meets its fellow of the epoposite side, thus forming the back part of the bony palate, and of a vertical plate which reaches into the orbit of the eye by a part called the orbital process. Each bone thus enters into the formation of the walls of three cavities, of the mouth, nose, and eye; it also assists to form three fosses, the zygomatic, sphenomaxillary, and pterygoid; it bounds part of the sphenomaxillary fissure, and contributes to closure of the orbital process. Each bone three fosses, the zygomatic, sphenomaxillary fissure, and contributes to closure of the origine of the superior constrictor of the pharynx, and both intern entering into the formation of the hard palate.

face of the tongue against a part of the palate further forward than that at which our kand g are made; but sometimes used of any sound made between the tongue and any part of the hard or soft palate. Thus, the German ch of ich is called palatal, and that of ach guttural; the Sanskrit has palatal sounds distinguished from gutturals; our i and e and y are called palatal, as also the compound ch and j. The term is a loose one, and requires definition as used by any authorits.

palatalize (pal'ā-tal-īz), v. t.; pret. and pp. palatalized, ppr. palatalizing. [< palatal + -ize.]
To make palatal; change from a guttural to a

To make palatal; change from a guttural to a palatal pronunciation.

palate (pal'āt), n. [< ME. palat, palet, < OF. palat, *palet (F. palais, arising from a confusion between palais, palace, and *palet, *palé, the vernacular OF. form) = It. palato (cf. Sp. Pg. paladar, < L. as if *palatare), < L. palatum, rarely palatus, the palate, the roof of the mouth.]

1. The roof of the mouth and floor of the nose; the parts collectively considered which sense. the parts, collectively considered, which sepa-



the parts, collectively considered, which separate the oral from the nasal cavity. Most of the palate has a bony basis, formed of the maxillary bones and palate-bones, er of apecial plates or processes of these bones, the extent of which represents the bony or hard palate. Behind this, and continuous modern the bony or hard palate. Behind this, and continuous modern the back part of the palate or retired to the free edge of this velum, and the upper part of the palate. The summer of the palate or retired to the bony parts. In fishes the palate is of course restricted to the bony parts. In fishes the palate is of the palatal bones, behind the volumer and in front of the pharyngeals. See palatal, n., 1, and cuts under dromzeognathous, mouth, nasal, and tonsil.

The smaller or middle sized Pikes being by the most and

is the organ of taste.

The smaller or middle-sized Pikes being, by the most and choicest palates, observed to he the best meat.

I. Walton, Complete Angler, p. 130.

A very keen sense of the pleasure of the *palate* is looked upon as in a certain degree discreditable.

Lecky, Europ. Morals, I. 87.

3. The power of relishing mentally; intellectual taste.

Ne man can fit your palate but the prince.
Beau. and Fl., Philaster, ii. 4.

Men of nice palates could not relish Aristotle as dressed up by the schoolmen. T. Baker, On Lesrning.

They are too much infected with mythology and meta-phorical affectations to suit the palate of the present day. Prescott, Ferd. and Isa., i. 1.

4. In bot., the projection of the lower lip of a personate corolla, more or less completely closing the throat, as in Linaria and Antirrhinum. -5. In entom., the epipharynx, a fleshy lobe beneath the labrum. See cut under Hymenoptera.—Cleft palate, a congenital defect of the palate such as to leave a lengitudinal fissure in the roof of the

palate (pal'āt), v. t.; pret. and pp. palated, ppr. palating. [\(\) palate, n.] To perceive by the taste; taste.

You are plebelana,
If they be senators: and they are no less
When, both your voices blended, the great'st taste
Most palates theirs. Shak., Cor., iii. 1. 104.

Such pleasure as the pained sense polates not For weariness, but at one taste undoes
The heart of its strong sweet.

A. C. Swinburne, Two Dreams.

palate-mant (pal'āt-man), n. An epicure or gastronomer. [Rare.]

ASTROHOLI. L. That palate-man shall pass in silence.

Fuller, Worthies, II. 382.

palate-myograph (pal'āt- $m\bar{\imath}'\bar{o}$ -graf), n. An instrument for obtaining a tracing of the move-

ments of the soft palate.

palatial¹ (pā-lā'shal), a. [= OF. palatial, palaciel = Pg. palacial, \ ML. as if *palatialis, \ L. palatium, palace: see palace.] Of or pertaining to a palace; resembling or befitting a palace; magnificent. Also palatium.

palatial² (pā-lā shal), a. and n. [Irreg. for palatal, q. v.] I. a. Palatal: as, the palatial retraction of the tongue. Barrows.

II. n. A palatal.

palatian (pā-lā'shan), a. [(ML. as if *palatianus, (L. palatium, a palace: see palace.] Same
as palatial. Disraeli, Sybil, p. 45.

palatic (pā-lat'ik), a. and n. [(palate + -ic.]
I. a. Palatal; palatine: as, palatic teeth.

The three labials, b, p, m, are parallel to the three gingival, t, d, n, and to the three palatick, k, g, l.

Holder, Elementa of Speech, p. 38.

II. n. A palatal. palatiform (pā-lā'ti-fôrm), a. [< L. palatum, palate, + forma, form.] In entom., noting the lingua (properly the lingula) when it is elosely united to the inner surface of the labium, as in

united to the inner surface of the labium, as in many Coleoptera. Kirby.

palatiglossus (pā-lā-ti-glos'us), n.; pl. palatiglossis (-ī). [NL.] Same as palatoglossus.

palatinate (pa-lat'i-nāt), n. [< F. palatinat = Sp. Pg. palatinado = It. palatinato, < ML. *palatinatus, the province of a palatine, < palatinus, a palatine: see palatine!.] The office or dignity of a palatine; the province or dominion of a palatine. Specifically lean 1 in German hist. for dignity of a palatine; the province or dominion of a palatine. Specifically [cap.], in German hist., formerly an electorate of the empire, consisting of the Lower or Rhine Palatinate, and the Upper Palatinate, whose capital was Amberg. About 1620 those were separated, the Upper Palatinate and the electoral vote passing to Bavaria, while a new electorate was created later for the Palatinate. In 1777 the two were reunited; in consequence of the treaties of Lunéville (1801) and of Paria (1814–15), Bavaria retained the Upper Palatinate and a portion of the Lower Palatinate west of the Rhine, while the remainder of the Lower Palatinate was divided among Baden, Hease, Prússia, etc. The Bavarian portions now form the governmental districts of Palatinate and Upper Palatinate.

It was enacted that . . . each palatinate should elect in its dictines its own judges. J. Adams, Works, IV. 365.

The palatinates of England were all counties palatine, but in Ireland the term palatinate has been applied to a county, province, and kingdom.

Johns Hopkins Univ. Studies, III. 370.

palatine¹ (pal'n-tin), a. and n. [< F. palatin (OF. also palasin: see palasine) = Sp. Pg. It. palatino, < L. palatinus, belonging to the imperial abode or to the Palatine hill, ML. palatinus, palantinus, palentinus (in full, comes paalso, in a particular use, paladin, q. v.), \(\sigma palatium\), the Palatine hill, a palace: see palace.]

I. a. 1. Pertaining to a palace: applied originally to persons holding office or employment in a royal palace. Hence—2. Possessing royal privileges: as, a count patatine.

For the name of palatine, know that in antient time, under the emperors of declining Rome, the title of count palatine was, but so that it extended first only to him which had the care of the household and imperial revenue.

Selden, Illustrations of Drayton's Polyolbion, xi.

lle explained "the universal principle" at Herford, in the court of the princess palatine. Bancroft, Ilist. U. S., H. 375.

Count palatine. See def. 2 and count?.—County palatine. See county1.—Earl palatine, in Eng. hist., same as count palatine.—Elector palatine, the ruler of the electoral palatinate in Germany, and an elector of the old German empire.—Palatine earldom, in Eng. hist., same as county palatine.

II. n. 1. Originally, one who was attached to

II. n. 1. Originally, one who was attached to the palace of the Roman emperor. In the Byzantine empire, an official charged with the administration of the emperor's private freasure, or the body of administrators of thance. In medieval France and Germany, a high administrative or judicial official; later, the ruler of a palatinate. (See count palatine, under count?.) By the Fundamental Constitutions of South Carolina, 1669, the oldest of the proprietors was given the title of palatine; the palatine's court was a court consisting of the eight proprietors. The same name is sometimes given to the proprietor of the province of Maryland, which was a palatinate from 1634 to 1692, and from 1715 to 1776. 2†. A fur tippet.

Palatine. That which used to be called a sable-tippet, but that name is changed.

Ladies Dict., 1694.

palatine² (pal'ā-tin), a. and u. [< F. palatine Sp. Pg. It. palatino, < NL. *palatinus, of the palate, < L. palatum, palate: see palate.] I. a. Of or pertaining to the palate; palatal: as, the palatine bones; palatine teeth of fishes. See maxillopalatine, sphenopalatine, pterygopalatine.—Anterior palatine canal. See canall.—Palatine arch. See palate, 1.—Palatine artery. (a) Ascending, a branch of the facial, supplying the glanda muscles, and mucous membrane of the soft palate, the tonsil, and the Eustachian tube. (b) Inferior, Same as ascending palatine. (c) Descending, a branch of the internal maxillary, which passes through the posterior palatine canal to supply the mucous membrane clands and ternal maxiliary, which passes through the posterior palatine canal to supply the mucous membrane, glands, and gum of the hard palate. (d) Of pharyngeaf, a branch supplying the soft palate, sometimes of considerable size, when the ascending palatine is small. (e) Superior, same as descending palatine: a small. (e) Superior, asme as descending palatine.—Palatine canal. See anterior palatine canal (under canal), and posterior palatine canal, below.—Palatine cells, the sinuses of the orbital part of the palate-bone, usually continuous with those of the ethmoid.—Palatine duct. Same as palatine canal.—Palatine foramina or fossæ. See foramen.—Palatine ending into the mouth. Also palatal glands of the palate, opening into the mouth. Also palatal glands.—Palatine index, the ratio of the maximum breadth of the vault of the hard palate to its maximum length multiplied by 100.—Palatine nerves, three branches, the anterior, middle, and posterior, of Meckel's ganglion, collectively known as the descending palatine, passing through the posterior palatine canals and distributed to the hard and soft palatine canals and distributed to the hard and soft palatine canals and distributed to the hard and soft palatine canals and distributed to the hard and soft palatine canals and distributed to the hard and soft palatine canals and canada.

ate, tonsil, and membrane of the nose.—Palatine process. See process.—Palatine ridges, the transverse rugosities of the mucous membrane of the hard palate.—Palatine spine. See (posterior) nasal spine, under nasal.—Palatine suture, the median suture of the bony palate.—Palatine vein. (a) Inferior, a tributary of the facial vein from the soft palate. (b) Superior, one of several branches of the pterygoid plexus of the internal maxillary vein.—Posterior palatine canal, a canal for the passage of vessels and nerves, opening at the posterior part of the bony palate, on the outer side of the horizontal plate of the palate-bone. It leads from the sphenomaxilary fosas, and is formed by grooves in the contiguous surfaces of the palate-bone and maxilla.—Transverse palatine suture, the suture between the horizontal plate of the palatine and the palatine process of the maxilla.

II. n. One of the palatal bones; a palatal.
Palatine³ (pal'a-tin), a. [< Pallet (see def.) + -ine.] Pertaining to the village of Pallet, near Nantes, the birthplace of Abelard. Thus, the school of Abelard is sometimes referred to as

school of Abelard is sometimes referred to as the Palatine school.

palatinite (pa-lat'i-nīt), n. [\(\sigma\) palatinie (\(\text{?}\)) + \(\text{-ite}^2\)] 1. A variety of augito porphyry containing much enstatite. Rosenbusch.—2. A diabasic variety of tholeite (which see). Laspeyres. palatipharyngeus (pā-lā "tī-far-in-jē 'us'), n.

Same as palatopharyngeus,
palati-tensor (pā-lā'tī-ten'sor), n.; pl. palatitensores (-ten-sō'rēz). [NL., < L. palatum, palate, + NL. tensor.] Same as tensor palati. See

palatitis (pal-ā-tī'tis), n. [NL., < L. palatum, palate, + -itis.] In pathol., inflammation of the

palativet (pal'ā-tiv), a. [< palate + -ive.] Of or pertaining to the palate; pleasing to the taste; palatable.

Glut not thy sense with palative delights.
Sir T. Browne, Christ. Mor., ii. 1.

palatoglossal (pā-lā*tō-glos'al), a. and n. [ζ L. in the palace of a prince, a palatino (whence also, in a particular use, paladin, q. v.), ζ pa-latoglossal (pā-lā*tō-glos'al), a. and n. [ζ L. palatum, palate, + Gr. γλωσα, tongue, +-al.] also, in a particular use, paladin, q. v.), ζ pa-latoglossal (pā-lā*tō-glos'al), a. and n. [ζ L. palatum, palate, + Gr. γλωσα, tongue, +-al.] tongue .- Palatoglossal fold, the anterior piliar of the

II. n. The palatoglossus. palatoglossus (pā-lā"tō-glos'us), n.; pl. palatogtossi (-ī). [NL., < L. palatum, palate, + Gr. γλώσσα, tongue.] A small muscle in the anterior pillar of the palate, attached to the styloglos-sus. See fauces, and cut under tonsil. Also palatiglossus, glossopalatinus, glossostaphylinus, eonstrictor isthmi faucium.

palatognathous (pal-ā-tog'nā-thus), a. [< L. palatum, palate, + Gr. γνάθος, jaw.] Having congenital fissure of the palate.

palatomaxillary (pā-lā"tō-mak'si-lā-ri), a. [< L. palatum, palate, + maxilla, jaw, + -ary.] Of pertaining to the palate-bone and the supeor pertaining to the palate-bone and the superior maxillary bone; maxillopalatine: as, the palatomaxillary suture.—Palatomaxillary apparatus, in ichth. See cut under Acipenser.—Palatomaxillary artery. Same as superior palatine artery.—Palatomaxillary canal, the posterior palatine canal (which see, under palatine?).

palatonasal (pā-lā/tō-nā/zal), a. [< L. palatum, palate, + nasus, = E. nosel, + -al.] Of or partaining to the palate and the poster passengle.

pertaining to the palate and the nose; nasopalatine: as, the palatomasal passage.

palatopharyngeal (pā-lā*tō-fā-rin'jē-al), a. and n. [< L. palatum, palate, + NL. pharynx (pharyng-) + -e-al.] I. a. Of or pertaining to the palate and the pharynx, or roof and back part of the mouth. part of the mouth.—Palatopharyngeal cavity, the posterior part of the oral cavity in the lamprey.—Palatopharyngeal fold, the posterior pillar of the faucea.

pharyngeal fold, the posterior pillar of the faucea.

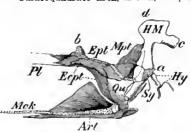
II. n. The palatopharyngeus.

palatopharyngeolaryngeal (pā-lā"tō-fā-rin"-jē-ō-lā-rin"jē-al), a. [c L. palatum, palate, + NL. pharynx (pharyng-), pharynx, + larynx (laryng-), larynx, + -e-al.] Of or pertaining to the palate, the pharynx, and the larynx.

palatopharyngeus (pā-lā"tō-far-in-jē'us), n.; pl. palatopharyngei (-ī). [NL., < L. palatum, palate, + NL. pharynx (pharyng-), pharynx.] A small musele in the posterior pillar of the palate, inserted into the stylopharyngeus. See fauces, and cut under tonal. Also called palatipharyngeus, pharyngopalatinus, thyreopalatinus, constrictor isthmi faucium posterior.

palatopterygoid (pā-lā-top-ter'i-goid), a. palatum, palate, + E. pterygoid.] Of or 1 taining to the palate-bone and the pterygoid taining to the palate-bone and the pterygoid bone; pterygopalatine; palatoquadrate: as, the palatopterygoid suture or articulation.—Palatopterygoid arch or bar, a bony articulated rod or plate which extends along the roof of the mouth from the quadrate bone behind to the maxillary bone in front, and forms an often movable part of the upper law. No such strangement exists in mammals, in all of which the pterygoid bone is disconnected from any suspensorium of the lower law. In birds the arch consists simply of the palate-bone, fixed in front and movably articulated behind with the pterygoid, which latter is also movably articulated with the quadrate. A similar arrangement characterizes reptiles; but in fishes this arch may be complicated by the addition of several different pterygoid bones, or in other ways. The simpler arrangement is well shown in the cuts under desmognathous and dromwognathous; the more complex, in the cut under palatognadrate. See also cuts under Lepidosires and Petromarch siren and Petromuzon

palatoquadrate (pā-lā "tō-kwod'rāt), a. and n. [< L. palatum, palate, + NL. quadratum, quadrate bone.] I. a. Of or pertaining to the palate and to the quadrate bone, or their representatives .- Palatoquadrate arch, in zoot., the pterygo-



Palatoquadrate Arch and Suspensorium of Lower Jaw of the Pike (Esox Incins), seen from the inner side.

a, cartilage interposed between HM, the hyomandibular booe, and Sy, the symplectic; b, cartilage serving as a pedicle to the pterygopalatine arch; c, process of hyomandibular, with which the operculum articulates; d, head of hyomandibular, articulating with skull; Ecpt, ectopterygoid; Ept, entopterygoid; Mpt, metapterygoid; Om, quadrate; Hy, hyoid; Pl, palatine; Art, articular bone; Mck, Meckel's cartilage.

palatine bar. See palatum, palatal, and the quotation; also cuts under Marsipobranchii and Petromyzon.

The palato-quadrate arch [of an osseous fish] is represented by several bones, of which the most constant are the palatine in front snd the quadrate behind and below. Besides these, there may be three others: an external, extopterygold, and internal, entopterygold, and a metapterygold.

Rudey, Anat. Vert., p. 135.**

Palatoquadrate cartilage, in ichth. See cut under Spatularia.

II. n. In selachians, a cartilage or bone com-

bining or representing both the palatal and the quadrate (as well as certain others which are differentiated in true fishes), and intervening between the cranium and the lower jaw, formbetween the cranium and the lower jaw, forming the suspensorium of the latter. It is developed in all the plagiostomous fishes, or sharks and rays. The palatoquadrate is articulated with the base of the skull. Gegenbaur, Comp. Anat. (trans.), p. 448.

palatorrhaphy (pal-ā-tor'a-fi), n. [< L. palatum, palate, + Gr. ραφη, a sewing, < ράπτειν, sew.] Same as staphylorrhaphy.

palatostaphylinus (pā-lā'tō-staf-i-li'nus), n. [NL., < L. palatum, palate, + Gr. σταφνλή, uvu-la.] Same as urular musele.

palatouche, n. Same as polatouche.
palatum (pā-lā'tum), n.; pl. palata (-tā). [L.:
see palate.] The palate; the roof of the mouth, including both the bony and the membranous or including both the bony and the membranous or hard and soft parts.—Circumflexus or tensor palati, the stretcher of the palate, a muscle arising from the scaphoid fossa at the base of the internal pterygoid plate of the sphenoid bone and adjacent parts, winding around the hamular process of the pterygoid, and inserted with its fellow in the median line of the soft palate.—Levator palati, see terator.—Velum palati, or velum pendulum palati, the veil of the palate; the soft palate. See palate, 1. palaver (pa-lav'ér), n. [< Pg. palavra = Sp. palabra = OF. (and F.) palabre, F. parole = 1t. parola, talk, speech, a word, parole, < LL. parabola, a speech, parable, < L. parabola, a comparison: see parable. Cf. palabra, parl, parley, parole, from the same ult. origiu. The word palaver seems to have been picked up by Engrale. palaver seems to have been picked up by English sailors and travelers on the west coast of Africa, where Portuguese was the chief language of intercourse with Europeans.] 1. A long talk; a parley; a conference, such as takes place between travelers or explorers and suspicious or hostile natives; superfluous or idle falk.

In this country and epoch of parliaments and eloquent palavers.

Carlyle.

Hence-2. Parley; conference.

I am told you are a man of aenae, and I am aure you and I could aettle thia matter in the course of a five minutes' palarer.

Scott, Pirate, xxxiv.

3. Flattery; adulation; talk intended to deceive. [Vnlgar.]=syn. 1 and 2. See prottle, n. palaver (pa-lav'ér), v. [< palaver, n. Cf. par-ley¹, v.] I, intrans. To talk idly or plausibly;

indulge in palaver.

Now, neighbors, have a good caution that this Master Mug does not cajole you; he is a damned palavering fellow.

Foole, Mayor of Garratt, il. 2.

For those who are not hungry it is easy to palarer about the degradation of charity and so on; but they forget the brevity of life, as well as its bitterness. Charlotte Bronte, Shirley, xiv.

II. trans. To flatter; cajole. [Vulgar.] palaverer (pa-lav'er-er), n. One who palavers; a cajoling or flattering person. palay (pa-lā'), n. [E. Ind.] 1. A tree, Wrightia tinctoria: its leaves afford the pala-indige, an

tinctoria: its leaves afford the pala-indige, an article inferior to the genuine indige. See irory-tree. Also pala.—2. A high-climbing plant, Cryptostegia grandiflora, of the Asclepia-daceæ, cultivated in India and elsewhere. Its fiber is fine, strong, and flax-like, and its milky juice contains a caontchouc.

pale¹ (pāl), n. [< ME. pale, paal, < OF. (and F.) pal = Sp. palo = Pg. pao = It. palo, < L. pālus, rarely neut. pālum, a stake, prop, stay, pale, orig. *paglus (cf. dim. paxillus), < pangere (y pag), fix, fasten: see pact. Cf. pole¹, from the same source, through AS.; and cf. deriv. palise, palisade.] 1. A stake; a pointed piece of wood driven into the ground, as in a fence; a picket.

With new wallis vp wroght, water before,

With new wallis vp wroght, water before,
And pals haue thai pight, with pittis and caves,
And other wills of werre wroght for our sake.

Destruction of Troy (E. E. T. S.), 1. 5610.

In that small house, with those green pales before, Where jasmine trails on either side the door. Crabbe, Works, I. 109.

But each upbore a stately tent
Where cedar pales in scented row
Kept out the flakes of the dancing brine.
Browning, Paracelsus.

2. A fence or paling; that which incloses, fences in, or confines; hence, barrier, limits, bounds.

Iff thou go with any man in felde or in towne, Be wall or by hege, by pales [palace] or by pale. Booke of Precedence (E. E. T. S., extra ser.), i. 63.

But, too unruly deer, he breaks the pale
And leeds from home. Shak., C. of E., ii. 1. 100.
The child of Elle to his garden went,
And stood at his garden pale.
The Child of Elle (Child's Ballads, III. 225).

Never have I known the world without, Nor ever stray'd beyond the pale. Tennyson, Holy Grail.

3. An inclosed place; an inclosure; the inclosure of a castle.

Past to his palais, & his pale entrid.

Destruction of Troy (E. E. T. S.), 1. 8025.

A district or region within determined bounds; hence, limits; bounds; sphere; scope. The Silnres forgett not to infest the Roman pale with dide excursions.

Milton, Hist. Eng., ii. wide excursions.

Hoary priest! thy dream is done
Of a hundred red tribes won
To the pale of Holy Church.
Whittier, Mogg Megone.

5. In her., a bread perpendicular stripe in an escutcheon, equally distant from the two edges and usually engage are third of it. ally occupying one third of it: the first and simplest kind of ordinary. When not charged, it is often represented as containing only one fifth of the field.—6†. A perpendicular stripe on cloth.

Argent, a pale

But what art thow that seyst this tale,
That werest on thyn hose a pale?
Chaucer, House of Fame, 1. 1840.

Chaucer, Honse of Fame, l. 1840.

7. In ship-building, one of the interior shores for steadying the timbers of a ship in construction. E. H. Knight.—Gross pale, in her. See cross!—In pale, in her., borne vertically, and when only one bearing is spoken of in the middle of the field. When two or more charges are blazoned in pale, they should be set one above the other, occupying the middle of the field and each in a vertical position if practicable; such objects placed horizontally one above another must be blazoned as barwise in pale.—Pale indorsed, in her., a pale between two indorses.—Per pale, or party per pale, divided into two equal parts by a vertical line; said of the esoutcheon. Also counterly and grafted.—The English pale, that part of Ireland in which English law was schnowledged, and within which the dominion of the English was restricted for some centuries after the conquests of Henry II. John distributed the part of Ireland then subject to England into twelve counties palatine, and this region became subsequently known as the Pale, but the limits varied at different times.

Nothing, indeed, but the feuds and weakness of the Irish tribes enabled the advantages to held the distriction.

Nothing, indeed, but the feuds and weakness of the Irish tribes enabled the adventurers to hold the districts of Drogheda, Wexford, Waterford, and Cork, which formed what was thenceforth known as the English Pale.

J. R. Green, Hist. Eng. People, IV. iv.

To leap the pale, to overstep the bounds; be extrava-

Your full feeding wil make you leane, your drinking too many healthes will take all health from you, your leaping the pale will canse you looke pale.

The Man in the Moone (1609). (Nares.)

Deep, indeed,
Their debt of thanks to her who first had dared
To leap the rotten pales of prejudice.
Tennyson, Princess, ii.

pale¹ (pāl), v. t.; pret. and pp. paled, ppr. paling. [< ME. palen, < OF. paler, paller, < L. palare, inclose with pales, < palus, a pale: see pale¹, n.] 1. To inclose with pales; feuce.

Sir Thomas Gates . . . settled a new town at Arrahattuck, about fifty miles above Jamestown, paling in the neck above two miles from the point, from one reach of the river to the other.

Beverley, Virginia, i. ¶ 25.

2. To inclose; encircle; encompass.

Whate'er the ocean poles, or sky inclips, Is thine, if thou wilt ha' it. Shak., A. and C., li. 7. 74.

Shak., A. and C., II. 7. 74.

So shall the earth with seas be paled In.

Middleton, Solomon Paraphrased, v.

pale² (pāl), a. and n. [< ME. pale, paale, < OF. pale, palle, pasle, F. pāle = Sp. pālido = Pg. It. pallido, < L. pallidus, pale, pallid, wan, < pallere, be pale. Cf. pallid (a doublet of pale²) and pallor, from the same ult. source.] I. a.

1. Of a whitish or wan appearance; lacking color; not ruddy or fresh in color or complexion; pallid; wan: as, a pale face. pallid; wan: as, a pale face.

Now certeinly he was a fair prelat, He was nat pale, as a for-pyned goost. Chaucer, Gen. Prol. to C. T., 1, 205.

Why so pale and wan, fond lover,
Prithee, why so pale?
Will, when looking well can't move her,
Looking ill prevail?
Suckling, Song.

And my most constant hearl, to do him good, Shall check at neither pale affright nor blood. Fletcher (and others), Bloody Brother, v. 1.

You look as pale as death. and your clothes are torn.

There is blood on your hand, Scott, Fortness of Nigel, lii. 2. Lacking chromatic intensity, approximating to white or whitish blue or whitish violet: thus, moonlight and lilacs are pale. A red, yellow, or green may be called pale if very near white.

This night methinks is but the daylight sick; It looks a little paler. Shak., M. of V., v. 1. 125.

The flowery May, who from her green lap throws
The yellow cowslip and the pale primrose.

Mülon, Song on May Morning.

The first Writing was turned so pale that they took no palus to rub it out.

Lister, Journey to Paris, p. 108.

3. Of light color as compared with others of the same sort: applied especially to certain liquors: same sort: applied especially to certain liquors: as, pale brandy; pale sherry; pale ale.—Pale cark. See bark?—Pale catechu. Same as gambier.—Pale cod-liver oil. See cod-liver.—Pale gold, gold much alloyed with silver, so as to have a light yellow color.—Syn. Pale, Palid, Wan, colorless. The first three words stand in the order of strength; the next degree beyond wan is ghastly, which means deathly pale. (See ghastly.) To be pale may be natural, as the pale blue of the violet; the American Indian calls the white man palelise; to be pallid or wan is a sign of ill health. Paleness may be a brief or momentary state; pallid and wan express that which is not so quickly recovered from. Pale has a wide range of application; pallid and wan apply chiefly to the human conntenance, though with possible figurative extension.

II.† n. Paleness; pallor. [Rare.]

A sudden pale,
Like lawn being spread upon the blushing rose,
Usurps her cheek. Shak., Venns and Adonis, 1. 589. pale2 (pal), v.; pret. and pp. paled, ppr. paling.

[\langle OF. pallir, palir, F. palir, grow pale, \langle \(\)L. pallere, be pale: see pale², a. I. intrans. To grow or turn pale; hence, to become insignifi-

October's clear and noonday sun

Paled in the breath-smoke of the gun.

Whittier, Yorktown.

The wife, who watch'd his face,
Paled at a sudden twitch of his iron month.
Tennyson, Aylmer's Field.

II. trans. To make pale; diminish the brightness of; dim.

The glow-worm shows the metin to be near, And 'gins to pale his uneffectnal fire. Shak., Hamlet, i. 5. 90.

Afar a jagged streak of lightning burned, Paling the sunshine that the dark woods lit. William Morris, Earthly Paradise, III. 247.

Paling the sunshine that the dark woods lit.

William Morris, Earthly Paradtse, III. 247.

pale3 (pāl), n. [Also peel (see peel3), OF. pale, a winnowing-shovel.] 1. A bakers' pale, a winnowing-shovel.] 1. A bakers' shovel or peel.—2. An instrument for trying the quality of cheese; a cheese-scoop. E. H. Knight.

pale4 (pāl), n. [ME. paly, paley, payly, chaff, of OF. paille, F. paille, chaff, straw, = Sp. paja = Pg. palka = It. paglia, straw, \ L. palea, chaff, = Gr. πάλη, fine meal. Cf. Skt. palāla, straw.

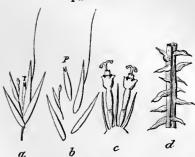
Hence nlt. pallet¹, palliasse, etc.] 1†. Chaff.—2. In bot., same as palea (a).

palea, chaff : see pale4.] 1. In bot.: (a) One of the chaff-like bracts or scales subtending the individual flowers in the heads of many compositæ; chaff. (b) The scales on the stems of certain ferns. (c) The scale-like, usually membranaecous organ in the flowers of grasses es which is situated upon a secondary axis in the axil of the flowering glume and envelops the stamens and pistil. It is always bicarinate and is usually bidentate. Alse called palet.

Palefrenier (pal'e-fre-nēr), n. [OF., ⟨ palefrei, a palfrey: see palfrey.] In the middle ages and later, a stable-servant who had charge of horses, and patricularly of the riding-horses or palefreys. Also written palfreys. Also written palfreys. Also written palfreys. Also written palfrey.] In the middle ages and later, a stable-servant who had charge of horses, and patricularly of the riding-horses or horses, and patricularly of the riding-horses or borses, and patricularly of the riding-horses or

and is usually bidentate. Also called palet.

paleiform



Various forms of Paleæ. a, the spikelet of Avena sativa (oat), showing the palea inside the flowering glume; b, the same, the parts separated (P, the palea); c, part of the receptacle of Achillea Milifolium with the palea; d, part of the stem of a fern (Aspidium marginale), covered with palea;

-2. In ornith., a fleshy pendulous skin of the chin or throat, as the dewlap or wattle of the turkey.

turkey.

paleaceous (pā-lē-ā/shius), a. [Also palæaceous; = F. paléacé, < NL. *paleaceus, < L. palea, chaff: see pale4.] In bot., chaffy; covered with chaffy scales; furnished with paleæ; chaff-like.

Palearctic, Palæarctic (pā-lē-ārk'tik), a. [
Gr. παλαιός, ancient, + ἀρκτικός, arctic: see arctic.] Of or pertaining to the northern part of the Old World, or northern sections of the eastern hemisphere: distinguished from Nearctic.—Palearctic region, in Sclater's system of zoögeogeastern hemisphere: distinguished from Nearctic.—Palearctic region, in Scister's system of zoögeography, the most extensive of six fannal regions into which the land-surface of the globe is divided, including all Europe, northern Africs, and northern Asia, being the regions north of those called Ethiopian and Indian. The southern boundary is indeterminate, but in a general way corresponds to the Atlas range in Africs and the Ilimalayas in Asia. It is divided into several subregions. palebelly (pāl'bel"i), n. The young of the American golden plover. G. Trumbull. [Massachusetts.]

sachusetts.]

palebreast (pāl'brest), n. Same as palebelly.

[Massachusetts.]

palebuck (pāl'buk), n. [Tr. D. bleekbok.] An antelope, the ourebi or bleekbok.

paled† (pāld), a. [< ME. paled, palyd; < pale1, n., 5, +-cd2.] Striped as with different colors.

Than presez a preker lne, fulle proudely srayede,
That beres alle of pourpour, palyde with sylver:
Byggly on a broune stede he profers fulle large.
Morte Arthure (E. E. T. S.), I. 1375.

Buskins he wore of costliest cordwayne, Pluckt upon gold, and paled part per part. Spenser, F. Q., VI. ii. 6.

pale-dead† (pāl'ded), a. Lack-luster, as in death; ghastly. Shak., Hen. V., iv. 2. 48. paledness (pā'led-nes), n. Paleness. J. Beaumont, Psyche, vii. 71. pale-eyed (pāl'īd), a. Having pale or dim eyes.

No nightly trance, or breathed spell,
Inspires the pale-eyed priest from the prophetic cell.

Milton, Nativity, 1. 180. paleface (pāl'fās), n. A name for a white person attributed to the American Indians, as if

translated from a term in their languages.

The hunting-grounds of the Lenspe contained vales as pleasant, streams as pure, and flowers as sweet as the "heaven of the pale-face."

J. F. Cooper, Last of Mohicans, xxxiil.

pale-faced (pāl'fāst), a. Having a pale or wan

And now the pale-faced empress of the night Nine times had filled her orb with borrowed light. Dryden, tr. of Ovid's Epistles, xi. 51.

palefrenier (pal'e-fre-nēr), n. [OF., < palefrei, a palfrey: see palfrey.] In the middle ages aud later, a stable-servant who had charge of

olegy. Science, III. 430.
paleichthyology, palæichthyology (pā-lē-ik-thi-ol'ζ-ji), n. [ζ Gr. παλαιός, ancient, + E. ich-thyology.] That branch of ichthyology which treats of extinct or fossil fishes. Also paleo-ichthyology.
paleiform (pā'lē-i-fôrm), a. [ζ L. palea, chaff, + forma, form.] Having the appearance of chaff. Thomas, Med. Dict.

paleist, n. A Middle English form of palace, palely (pāl'li), adv. With paleness; with a pale or wan look or appearance.

r wan 100k or appearance.
Amelia took the news very palety and calmly.
Thackeray, Vanity Fair, xviii.

palempore, palempour, n. See palampore, palendart, palandriet (pal'en-dir, pal'an-dri), n. [OF, palandrie, palandrin, F. balandre = Sp. Pg. balandra = It. palandra, palandra, (ML. palandaria, a kind of ship; ef. bilander.] A kind of eoasting-vessol; a bilander. Also palandra palandra.

Patandrie be great flat vessels made like Feriboats to transport horse.

Haktuyt's Voyages, II. 122.

paleness (pāl'nes), n. The character or condition of being palo; wanness; defeet of eolor; want of freshness or ruddiness; whiteness of

look.=syn. See pate2, a. paleo. For words so beginning, not found be-

low, see palæo-

paleo-anthropic, palæo-anthropic (pā "lē-ō-an-throp' ik), α. (ζ Gr. παλαιός, ancient, + ἀνθρωπος, man.) Of or pertaining to prohistorie man.

torie mau.

paleobotanical, palæobotanical (pā*lē-ō-bō-tan'i-kal), a. [⟨paleobotan-y + -ic-al.] Of or pertaining to paleobotany. Also paleaphytic.

paleobotanist, palæobotanist (pā*lē-ō-bot'a-nist), n. [⟨paleobotan-y + -ist.] One versed in or engaged in the study of paleobotany.

paleobotany, palæobotany (pā*lē-ō-bot'a-ni), n. [⟨Gr. παλαιός, ancient, + E. botany.] That department of paleontology which treats of fossil plants, as distinguished from paleozoölogy, or the study of fossil animals; the seience or study of fossil plants; geologie botany. Also study of fossil plants; geologie botany. Also

paleocosmic, palæocosmic (pā "lē-ō-koz'mik), a. [⟨ Gr. παλαιός, aneient, + κόσμος, world.] Pertaining or relating to the ancient world, or to the earth during former geological periods.

Antediluvian men may . . . in geology be Pleistocene as distinguished from modern, or Palæocosmic as distinguished from Neocosmic.

Dawson, Origin of the World, p. 285.

paleocrystic, palæocrystic (pā"]ē-ē-kris'tik),
a. [⟨ Gr. παλαιός, ancient, + κρίος, frost: see
crystal.] Consisting of ancient ice: first applied by the explorers of the British north pofar expedition (1875-6) to the ice-floes encountered on the furthest northern advance of the party under command of Captain Markham.

paleo-ethnological, palæo-ethnological (pā'-lē-ō-eth-nō-loj'i-kal), a. Pertaining to the sci-

ence of paleo-ethnology.

paleo-ethnologist, palæo-ethnologist (pā*lē-ō-eth-nol'ō-jist), n. [〈 paleo-ethnolog-y + -ist.] One who is versed in paleo-ethnology.

paleo-ethnology, palæo-ethnology (pā"lē-ō-eth-nol'ō-ji), n. [\langle tir. $\pi e\lambda ai\phi$, aneient, + E. ethnology.] The science of the most primitive peoples or races; the ethnology of the earliest

Paleogene, Palæogene (pā'lē-ō-jēn), n. [ζ Gr. παλαιογενής, ζ παλαιός, ancient, + -γενής, born: see -genc.] In gcol., a division of the Tertiary, suggested, but not generally adopted, which would embrace the Eocene and Oligocene, while that part of the Tertiary which is newer than Oligoeene would be denominated Neogene. This subdivision of the groups newer than the Cretaceous has been advocated as being more in harmony with the results of paleontological investigation than that at present maintained.

paleograph, palæograph (pā'lē-ō-graf), n. [< Gr. παλαίος, ancient, + γράφειν, write.] An ancient manuscript. Eclectic Rev.

paleographer, palæographer (pā-lē-og'ra-fer), n. [\(\) paleograph-y + -erl. \] One who is skilled in paleography.

paleographic, palæographic (pā/jē-ō-graf'ik).

a. [= F. paleographique; as paleography +
-ic.] Of or pertaining to paleography.

paleographical, palæographical (pā "lē-ē-graf'i-kai), a. [paleographic + -al.] Based on or connected with paleography; relating to paleography.

paleographically, palæographically (pā"lē-ō-graf'i-kal-i), adv. As regards paleography; by paleography.

paleographist, palæographist (pā-lē-og'ra-fist), n. [< paleograph-y + -ist.] A paleog-

paleography, palæography (pā-lē-og'ra-fi), n. [= F. paléographie = Sp. paleografia = Pg. paleographia = It. paleografia, \ NL. palæographia, \ Gr. παλαιός, nuciout, + -γραφία, \ γράφειν, write.] 1. An ancient manner of writing; or,

more generally, ancient methods of writing collectively.—2. The science or art of deciphering ancient documents or writing, including the knowledge of the various characters used at different periods by the seribes of different nations and languages, their usual abbreviations, etc.; the study of ancient written documents and modes of writing. See epigraphy, and compare diplomatics.

While epigraphy... is the science which deals with inscriptions engraved on stone or metal or other enduring material as memorials for future sges, paleography takes cognizance of writings of a literary, economical, or legal nature, written generally with stile, reed, or pen, on tablets, rolls, or books.

Encyc. Brit., XVIII. 143.

paleoichthyological, palæoichthyological (pā"lē-ē-ik"thi-ē-loj'i-kal), a. Same as paleich-(pā"lē-ō-ik" thyological.

paleoichthyologist, palæoichthyologist (pā"-lē-ē-ik-thi-ol'ē-jist), n. Same as paleichthyolo-

gist.
paleoichthyology, palæoichthyology (på*lēō-ik-thi-ol'ō-ji), n. Same as paleichthyology.
paleola (pā-lō'ō-lā), n.; pl. palcolæ (-lē). [Nl.,
dim. < L. palca, chaft: see palc*.] In bot., a diminutive palea, or one of a secondary order:
same as lodiculc. Gray.
paleolate (pā'lē-ō-lāt), a. [< paleola + -ate¹.]
In bot., furnished with paleolæ.
naleolith nalæolith (vā'lē-ō-lith), n. [< Gr.

paleolith, palæolith (pā lē ē-lith), n. [\langle Gr. $\pi a \lambda a i \phi_s$, ancient, $+ \lambda i \theta \phi_s$, stone.] An unpolished stone object or implement belonging to the

earlier stone age

paleolithic, palæolithic (pā"lē-ē-lith'ik), a. and a. [<palcolith + -ic.] I. a. Characterized by the existence of ancient and roughly finished stone implements. The so-called "stone age," or prehistoric division of the "recent" or "human" period, has been separated into two subdivisions, the paleolithic and the neolithic, in supposed accordance with the degree of progress made in working filints and other stony materials into shapes suitable for weapons and implements of various kinds. The paleolithic epoch has been subdivided in various ways by different investigators in various regions. In France some have called deposits containing the rudest filnt implements (Chellean, from the locality St. Acheul near Amiens; other deposits with more finished work have been denominated Mousterien (from Moustler, on the Vezère); and those with objects of still higher grades of finish have received the names of Solutrian (from Solutré, Sadue-et-Lofre) and Magdeleine, on the Vezère). Neither the larger nor the minor subdivisions of the stone age have any general chronological vaine.

II. n. A stone implement of the paleolithic existence of ancient and roughly finished stone

II. n. A stone implement of the paleolithic or stone age. [Rare.]

The Smithsonian Institution has just issued a circular of enquiry, asking for information as to the discovery of rude relics resembling paleolithics.

Amer. Antiquarian, X. 123.

paleolithical, paleolithical (pā/lē-ō-lith'i-kal), a. [< paleolithic + -al.] Same as paleo-Boban Collection of Antiquities (1887).

paleologist, paleologist (pā-lē-ol'ō-jist), n. [c paleology + -ist.] One conversant with paleology; a student of or a writer on antiquity. paleology, palæology (pā-lē-ol'ō-ji), n. [= lt. paleologia, ζ Gr. as if *παλαιολογία, ζ παλαιολογείν, speak of or examine ancient things, $\langle \pi a \lambda a i \delta r \rangle$, ancient, $+ \lambda \ell \gamma \epsilon i \nu$, speak; see -ology.] The study of antiquities; archæology.

paleontographical, palæontographical (pā-lē-on-tō-graf'i-kal), a. [< paleontograph-y + ic-al. Cf. F. paleontographique.] Descriptive of fossil organisms; of or pertaining to paleon-

tography.

tography, palæontography (på"lē-ontog'ra-fi), n. [= F. paleontographic, \langle Gr. $\pi a - \lambda a i \phi_c$, ancient, + δv , being, neut. pl. $\delta v \tau a$, beings, + $\gamma \rho a \phi i a$, \langle $\gamma \rho a \phi \phi v v$, write.] Descriptive paleontology; the description of fossils or a treatise upon them.

paleontologic, palæontologic (pā-lē-on-tō-loj'ik), a. [= F. paléontologique; as paleontolog-y +-ic.] Same as paleontological.

paleontological, palæontological (pā-lē-on-tō-loj'i-kal), a. [\ paleontologic + -al.] Of or pertaining to paleontology.

paleontologically, palæontologically (pā-lē-on-tō-loj'i-kal-i), adv. In a paleontological sense; from a paleontological point of view. paleontologist, palæontologist (pā'lē-on-tol'-ō-jist), n. [= F. paléontologiste; as paleontol-

ō-jist), n. [= f. paléontologiste; as paleontolog-y + -ist.] One who is versed in paleontology

paleontology, palæontology (pā'lē-on-tol'ō-jāle-ontology, palæontology), $(Gr. \pi a \lambda a i \delta_{\zeta}, an-ient, + \dot{\omega} \nu)$, being, neut. pl. $\delta \nu \tau a$, beings, + $-\lambda o \gamma i a$, $\langle \lambda \dot{\epsilon} \gamma \dot{\epsilon} \iota \nu$, speak: see-ology.] The seience of the former life of the globe; the study of the life of former geologic periods; that branch of billies of the globe; the study of the life of former geologic periods; that branch of billies of the globe; the study of the life of former geologic periods; that branch of billies of the globe; the study of the life of former geologic periods; that branch of billies of the globe; the study of the life of former geologic periods; that branch of billies of the globe; the study of the life of former geologic periods; that branch of billies of the globe; the study of the life of the globe; the study of the globe; the stu

ology which treats of fossil organisms, and es-

pecially of fossil animals; paleozoölogy and paleobotany. Also called aryctozoölogy. paleophytic, palæophytic (pā'lē-ē-fit'ik), a. [⟨ Gr. παλαιός, aneient, + φυτόν, plant, + -lc.]

1. Same as paleobotanical.—2. Relating to or considered from the standpoint of fossil plants:

as, a paleophytic period. paleophytological, palæophytological (pā*lē ō-fi-tō-loj'i-kal), a. [\(\sigma\) paleophytolog-y + -ic-al.]
Of or pertaining to paleophytology.

paleophytologist, palæophytologist (pā'lē-ō-fi-tol'ō-jist), n. [<paleophytolog-y + -ist.] One who is versed in the subject of paleophytology. paleophytology, palæophytology (pa^{*}le-δ-fi-tol'ō-ji), n. [⟨ Gr. παλαιός, ancient, + φυτόν, plant, + -λογία, ⟨ λέγειν, speak: see -ology. Cf.

plant, T. 2078, phytology.] Same as paleobotany.
paleornithological, palæornithological (pā-lē-ōr'ni-thō-loj'i-kal), a. [< paleornithology.
+ -ic-al.] Of or pertaining to paleornithology. paleornithology, palæornithology (pā-lē-ðr-ni-thol'ộ-ji), n. [ζ Gr. παλαιός, ancient, + Ε. ni-thol'o-ji), n. [ζ Gr. παλαιος, nnerent, ornithology.] The science of fessil birds; the department of paleontology which treats of fossil birds.

paleotechnic, palæotechnic (pā#lē-ē-tek'nik), a. [⟨Gr. παλαίός, ancient, + τίχνη, art: see technic.]
 Pertaining to or practising primitive art. paleotropical, palæotropical (pā*lē-ō-trop'i-kal), a. [ζ Gr. παλαιός, ancient, + Ε. tropical.] Of or relating to the tropical or subtropical regions of the Old World. The western paleotropical region is the Ethiopian, the middle is the Indian, and the eastern is the Australian. P. L. Sciater, 1858.

paleous (pā'lē-us), a. [= It. paylioso, < L. as if

*paleosus, < palea, chaff: see pale4.] Chaffy; like chaff.

Straws and paleous bodies. Sir T. Browne, Yulg. Err., ii. 4.

paleovolcanic, palæovolcanic (pā#lē-ō-volkan'ik), a. [$\langle \text{Gr. } \pi a \rangle a i \delta c$, ancient, + E. rolcanic.] Volcanie and of a period older than the Tertiary. Rocks newer than the Cretaceous have been called by Rosenbusch neovoleanic, and sre frequently dis-tinguished by geologists as modern volcanic, or simply as roleanic, while the paleovolcanic rocks are most generally designated as eruptive.

Paleozoic, **Palæozoic** (pā*lē-ō-zō'ik), u. [= Γ. $pal\acute{e}ozoique$, ζ Gr. $\pi a / a v \dot{φ}$, ancient, $+ ζω \dot{η}$, life.] In gcol., belonging to or constituting a geological formation characterized by the presence of ancient forms of life: applied to the oldest divi-sion of the geological series, beginning with the lowest stratified fossiliferous group, and extending upward to the base of the Triassie, or to the lowest stratified fossiliferous group, and extending upward to the base of the Triassic, or to the top of the Permian. The grand divisions of the Paleozoic are, proceeding upward or to groups later in age, the Silurian, Devonian, Carboniferous, and Permian. (See these words.) Of these the Permian is much the least important. The other divisious have been designated respectively as the "age of molitusks," the "age of fishes," and the "age of coal or of land-plants." The Paleozoic series may, from a paleontological point of view, be properly separated into two grest divisious, a newer and an older. The former embraces the Silurian; the latter, the Devonian, Carboniferous, and Permian. The older Paleozole is distinguished by the great predominance of graptolites, frilobites, and brachiopods, and by the absence of vertebrates; the newer Psleozoic, by the number and variety of the fishes and amphibia, by the disappearance of graptolites and trilobites, and by an extraordinarily developed flora, largely cryptogamic in character, from which a very considerable part of the coal of the globe has been formed. Rocks of Psleozoic age are spread over wide areas. They are especially important in the eastern and northeastern United States and in the Upper Mississippi valley, in which regions they usually form the surface-rock, being covered only with detrital formations of the most recent age. Almost the whole of the bed-rock in New York and Pennsylvania is of Paleozoic age, and here the various groups of this series were studied out by the Geological Surveys of those States from 1834 on. To the labors of Sedgwick and Murchison in Wales and western England, carried on at about the same time with the beginnings of the New York and Pennsylvania Surveys, is due the larger share of the credit of disentangling the complicated structure of a region where the Paleozoic rocks are extensively developed, and it is there that the materials were obtained for the establishment by Murchison of the Silurian and Devonian systems, which, with

mlan, ferm the Paleozoic epoch.

paleozoölogical, palæozoölogical (pā'lē-ō-zōō-loj'i-kal), a. [⟨ paleozoölog-y + -ic-al.] Of or
pertaining to paleozoölogy; relating to fossil
animals, without regard to fossil plants.

paleozoölogy, palæozoölogy (pā'lē-ō-zō-ol'ōji), n. [= F. paléozoologie, ⟨ Gr. παλαιός, aneient, + ζφον, an animal, + -λογία, ⟨ λέγεν,
speak: sec -ology.] Geologic zoölogy; the department of paleontology which treats of zoölogy, as distinguished from paleobotany; the
study of fossil animals. It is the chief province
of phylogeny

pertaining to Palermo, a city of Sicily, or its inhabitants, or the province of Palermo.

II. n. A native or an inhabitant of Palermo, a city and province of Sicily.

paleron, n. Same as pauldron.
palest, n. A Middle English form of palace.
Palestinian (pal-es-tin'i-an), a. [< L. Palæstina, Palæstine, < Gr. Παλαιστίνη (also, in the earlier writers, ή Παλαιστίνη Συρία οτ ή Συρία ή ΙΙαλαιστίνη, 'Palestinian Syria'), Palestine (prop. fem. (sc. $\gamma \bar{\eta}$, land) of Haharorivo, of Palestine, as a noun an inhabitant of Palestine), prop. the country of the Philistines, as in Josephus; extended under the Romans to all Judæa, and lator (in the 5th content) to Sarveric College. later (in the 5th century) to Samaria, Galilee, and Peræa: see *Philistine*.] Of or pertaining to Palestine, or the Holy Land, a region in southwestern Syria.

southwestern Syria.

palestra, palæstra (pā-les'trā), n.; pl. palestræ, palæstra (-trē). [= F. palestre = Sp. Pg. It. palestra, < I. palæstra, < Gr. παλαίστρα, a wrestling-school, < παλαίειν, wrestle, < πάλη, wrestling; cf. πάλλειν, swing, throw.] In Gr. antiq.:

(a) A public place appropriated to exercises, under official direction, in wrestling and athleties intended corrected for the second state of ics, intended especially for the benefit of athletes training to contend in the public games.

(b) Wrestling and athletics.

palestral (pā-les'tral), a. [< ME. palestral = It. palestrale; as palestra + -al.] Same as palestric.

Of the feste and pleyes *palestral*At my vigile, I preye the take gode hede
That al be wel. *Chaucer*, Troilus, v. 304.

palestrian (pā-les'tri-an), a. [< palestra +

palestrian (pa-les tri-an), a. (\(\sigma\) palestria + \(\dot{-ian.}\)] Same as palestric,
palestric (pā-les trik), a. [= F. palestrique =
Sp. palestrico = Pg. It. palestrico, \(\lambda\) L. palestricous, \(\lambda\) Gr. \(\pi\alpha\) auoτρικός, belonging to the palestra, \(\lambda\) \(\pi\alpha\) auotrpa, wrestling: see palestra.] Of or pertaining to the palestra or the exercise of wrestling: otheria.

or pertaining to the palestra or the exercise of wrestling; athletic.

palestrical (pā-les'tri-kal), a. [< palestric + -al.] Same as palestric.

palet¹ (pā'let), n. [< pale⁴ + -et.] Same as palea, l, and in more common use by botanists.

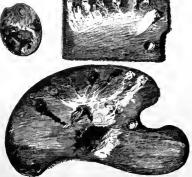
palet²t, n. See pallet³.

palet³t, n. A Middle English form of palate.

ditions by the law of causation, by reasoning from present conditions, or which endcavors to ascend to a past state of things by the aid of the evidence of the present. Whexell, Philos. Induct. Sciences, f. x. I. paletocquet, n. [OF.: see paltock.] In the fifteenth century, a coat of fence, apparently a brigandine or jesserant. See those words. paletot (pal'e-tô), n. [S. F. paletot, a paletot, an overcoat: see paltock.] A loose outer garment for a man or a weman.

ment for a man or a woman.

palette (pal'et), n. [Also pallet, palet; < F. palette, a flat tool for spreading things, a saucer, a slab for colors, OF. also paellette, paelete = Pr. Sp. Pg. paleta, < It. paletta, a flat blade, a spatula, palette, dim. of pala, a spade, < L. pala,



Various forms of Palettes (def. 1).

at one end, on which a painter lays his pigments when painting.—2. The set of colors or pigments available for one class or character of work; the set of colors which a painter has on his palette when painting a picture: thus, in ceramics the under-glaze palette is much more limited than the over-glaze.

It is impossible to give Turner's *palettes*, which proba-ly varied very much at different times. P. G. Hamerton, Graphic Arts, xxi.

3. In metal-working, a breastplate against which a person leans to furnish pressure for the hand-drill.—4. In med.: (a) A light wooden spatula used for percus-

spatula used for percussion in massage. (b) A light splint for the hand.

—5. A small plate protecting the gusset of the armor.—6. In entom., a disk-shaped organ formed by three dilated tarsal joints which are closely united. It is found especially on the front and middle tarsi of the males of certain aquatic beetles; the joints have cupules or suckers heneath, by which the insect clings to smooth surfaces.

7. In ornith., a parrot of the genus Prioni-

7. In ornith., a parrot of the genus Prioniturus: so called from the conformation of the tail.—8. In conch., see pallet², 10.—To set the palette, to lay upon it the pigments in a certain order. Fairholt.

palette-knife (pal'et-nīf), n. 1. A thin, flexible, round-pointed blade set in a handle, used by painters for mixing colors on a palette or on a grinding-slab, and by druggists for mixing salves. These knives are of various forms, according to the uses to which they are put.—2. In printing, a thin blade of flexible steel, about one inch in width, and six or more inches in length, fitted to a handle, used by pressmen to aid the distribution of printing-ink on any flat surface

palewise (pāl'wīz), a. In her., same as paly1

palet²†, n. See pallet³.
palet³†, n. See pallete.
paletid, n. See pallete.
paletidological, palatiological (pā-lē/ti-ō-loj'i-kal), a. [< paletiology + -ie-al.] Of or belonging to paletiology. Whewell, Hist. Induet.
Sciences, xviii. 6, § 5.
paletiologist, palatiologist (pā-lē-ti-ol'ō-jist),
n. [< paletiology + -ist.] One who is versed in paletiology. Whewell, Hist. Induet. Sciences, xviii., Int.
paletiology, palatiology (pā-lē-ti-ol'ō-ji), n.
[Prop. *palæ-ætiology (pā-lē-ti-ol'ō-ji), n.
[Prop. *palafren = Pg. palafren = Pg. palafren = It. palafreno, a palfrey, palefroi, palef

He yaf horse and palfreyes, and robe and armures full ire and riche.

Merlin (E. E. T. S.), ii. 132. feire and riche.

By his [Ferdinand's] side was his young queen, mounted on a milk-white palfrey, and wearing a skirt, or undergarment, of rich brocade. Prescott, Ferd. and Isa., ii. 19.

palfreyed (pâl'frid), a. [< palfrey + -ed2.] Riding on, or supplied with, a palfrey.

Such dire achievements sings the bard, that tells Of pat/rey'd dames, bold knights, and magic spells, Tickell, On the Prospect of Peace.

Pali¹ (pä¹lē), n. and a. [Hind., Pali, etc., Pālī.]

I. n. The sacred language of the Buddhists in Ceylon and Farther India: a Prakritic dialect,

or later form of Sanskrit.

II. a. Of or pertaining to the Pali language or alphabet.

pali², n. Plural of palus. palier-glissant (F. pron. pa-liā'glē-son'), n. [F. palier glissant: palier, the landing of a stair-

[F. palier glissant: pālier, the landing of a staircase; glissant, slippery, ppr. of glisser, slip: see glissant.] In mach., same as water-bearing.

palification (pal'i-fi-kā'shon), n. [Formerly also pallification; < F. palification, < palifier, strengthen soil by stakes, = It. palificare, make a foundation of stakes or piles, stake, < ML. *palificare (in palificatio(n-), a series of stakes at a mill-dam), < L. palus, stake (see pale1), + facere, make (see -fy). Cf. palafitte.] The act or method of rendering ground firm by driving piles or posts into it. piles or posts into it.

Among which notes I have said nothing of pallification or pyling of the ground-plot commanded by Vitruvius.

Sir II. Wotton, Reliquie, p. 19.

a spade: see pale³.] 1. A thin usually oval or paliform (pal'i-fôrm), a. [< L. palus, a stake oblong board or tablet with a hole for the thumb at one end, on which a painter lays his pigments a palus, or having its form: as, a paliform lobe or process.

Pallia (pā-lil'i-ā), n. pl. [L., neut. pl. of Pallis, of or pertaining to Pales (see def.).] In Rom. antiq., an annual festival held on April 21st in honor of Pales, the tutelary divinity of shepherds. The festival was also solemnized as the natal day of Rome, which was reputed to have been founded on that day by Romulus. The ceremonies included bloodless sacrifices, lustration of the people by mesns of amoke and aprinkling with water, purification of stables with laurel-boughs and of domestic animals by causing them to pass through smoke produced by burning prescribed substances, and, finally, bonfires, music, and feast-luc.

palillogy (pā-lil'ō-ji), n. [Also, improp., palilogy; = It. palilogia, \langle L. palilogia, for *palilogia, \langle Gr. $\pi\alpha\lambda\iota\lambda\lambda\rho\gamma$ ia, a repetition of what has tograf, (ar. παλλλογία, a repetition of what has been said, $\langle \pi \alpha \lambda l l \lambda \lambda \alpha \gamma \alpha \rangle$, repeating $\langle \pi \alpha \lambda l \lambda l \lambda \alpha \gamma \alpha \rangle$, repeating, $\langle \pi \alpha \lambda l \nu \rangle$, again, $+ \lambda \ell \gamma \epsilon \nu \nu$, say.] In rhet., repetition of a word or words; especially, immediate repetition of a single word or phrase: in this more restricted sense same as diplasias-mus, epizeuxis, or gemination. The following is

The living, the living, he shall praise thee.

Isa. xxxviii. 19.

palimbacchius (pal'im-ba-ki'us), n.; pl. palimbachii (-i). [L., $\langle Gr. \pi a λιμβάκχειος, παλιμβάκχειος, ταλιμβάκχειος, δ πάλιν, back (reversed), <math>+ βακχείος, bachenius.$] In anc. pros.: (a) A foot consisting of two long syllables followed by a short syllable (---). Usually called antibacchius. (b) Less frequently a foot consisting of spherically a foot consisting of sphe frequently, a foot consisting of a short syllable followed by two long syllables (---). Now

followed by two long syllables ($\sim --$). Now commonly called bacchius (which see). palimpsest (pal'imp-sest), n. [= F. palimpseste = Sp. Pg. palimpsesto = It. palimesto, \langle L. palimpsestus, m., \langle Gr. $\pi \alpha \lambda i \mu \psi \eta \sigma \tau \sigma v$, a palimpsest, neut. of $\pi \alpha \lambda i \mu \psi \eta \sigma \tau \sigma v$, seratched or scraped again, \langle $\pi \dot{\alpha} \dot{\lambda} i v$, back (to the former condition), + $\psi \eta \sigma \tau \dot{\sigma} c$, verbal adj. of $\psi \dot{\alpha} c v$, $\psi \dot{\eta} v$, rub, rub smooth.] 1. A parchment or other writingmaterial from which one writing has been erased or rubbed out to make room for another; hence, the new writing or manuscript upon hence, the new writing or manuscript upon such a parchment.

Amongst the most curious of the literary treasures we saw are a manuscript of some of St. Augustine's works, written upon a palimpsest of Cicero's "De Republica," etc. Greville, Memoirs, May 12, 1830.

2. Any inscribed slat, etc., particularly a monumental brass, which has been turned and engraved with new inscriptions and devices on the reverse side.

A large number of brasses in England ere palimpsests, the back of an ancient brass having been engraved for the more recent memorial.

Encyc. Erit., IV. 219.

palinal (pal'i-nal), a. [⟨Gr. πάλιν, backward, + -al.] Directed or moved backward, or noting such direction or motion: as, the palinal mode of mastication, in which the food is acted on as the lower jaw retreats: opposed to proal.

on as the lower law retreats: opposed to produce E. D. Cope. See propalinal.

palindrome (pal'in-drōm), n. [= F. palindrome = Sp. palindromo = Pg. It. palindromo, ⟨ Gr. παλίνδρομος, running back, ⟨ πάλιν, back, + δραμείν, run.] A word, verse, or sentence that reads the same either from left to right or from with the left. The English language has form right to left. The English language has few palindromes. Examples are—"Madam, Pm Adam" (supposed speech of Adam to Eve); "lewd did I live & evil I did dwel" (John Tay-

Spun out riddles, and weav'd fiftle tomes Of logogriphes and curious *palindromes*. B. Jonson, Au Execrstion upon Vulcan.

palindromic (pai-in-drom ik), a. [Nor. παλωσορωκός, recurring (of the tide), $\langle \pi aλ l v \delta \rho o \mu o \rho \rangle$, running back: see palindrome.] Pertaining to or of the nature of a palindrome; that forms or constitutes a palindrome; that reads the same either forward or backward: as, palindrome? dromic verses.

palindromical (pal-in-drom'i-kal), a. [< pal-indromic + -al.] Same as palindromic.
palindromist (pal'in-drō-mist), n. [< palindrome+-ist.] A writer or inventor of palindromedromes.

paling (pā'ling), n. [< ME. palynge; verbal n. of pale¹, v.] 1. Pales or stakes collectively.

—2. A fence formed by connecting pointed vertical stakes by horizontal rails above and below; a picket fence; hence, in general, that which incloses or fences in; in the plural, pales collectively as forming a fence. The park paling was still the boundary on one side, and she soon passed one of the gates into the grounds.

Jane Austen, Pride and Prejudice, xxxv.

The mess-grown palings of the park.
W. H. Ainsworth, Rookwood, iii. 1.

3t. Stripes on cloth resembling pales .- 4t. The putting of the stripes ealled pales on cloth. The degise, endentyng, barrynge, owndynge, palynge, wyndyng, or bendynge, and semblable waste of cloth in vanitee.

Chaucer, l'arson's Tale.

paling-board (pā'ling-bord), n. An entside part of a tree sawed off in squaring the log to fit it

to be sawed into deals. palingenesia (pal'in-je-nē'si-ä), n. [ML.: see palingenesy.] Same as palingenesis.

The restoration of Herodotus to his place in literature,

The restoration of Herodotta w his Palingenesia, has been no caprice.

De Quincey, Herodotta.

 palingenesis (pal-in-jen'c-sis), n. [NL., < Gr. πάλω, again, + γένεαις, production. Cf. palingenesy.]
 1. A new or second birth or production. genesy.] tion; the state of being born again; regenera-

Ont of the ruined lodge and forgotten mansion, bowers that are trodden under foot, and pleasure-houses that are dust, the poet calls up a palingenesis.

De Quincey.

New institutions spring up, upon which thought acts, and in and through which it even draws nearer to a final unity, a rehabilitation, a palingenesis.

Encyc. Brit., III. 286.

2. In mod. biol., heroditary evolution, as distinguished from kenogenesis or vitiated evolu-tion; entogenesis true to heredity, not modi-fied by adaptation; the "breeding true" of an individual organism with reference to its pedi-gree; the development of the individual according to the character of its lineage. biogeny. Sometimes called palingeny.

To the original, simple descent he [Haeckel] applies the term palingenesis; to the modified and later growth, comogenesia. E. D. Cope, Origin of the Fittest, p. 126.

3†. The supposed production of animals either from a preëxistent living organism, on which they are parasites, or from putrescent animal matter. Brande and Cox.—4. In entom., metaboly or metamorphosis; the entire transformation of an insect, or transition from one state to another, in each of which the insect

state to another, in each of which the insect has a different form.

palingenesy (pal-in-jen'e-si), n. [= I'. palingénésie = Sp. It. palingenesia, < ML. palingenesia, < Gr. παλιγγενεσία, new birth, < πάλη, again, + γένεσις, birth: see genesis.] Same as alingenesis.

palingenetic (pal"in-jē-net'ik), a. [< palingenesis, after genetic.] Of or pertaining to palingenesis .- Palingenetic process. See the quotation.

The term palingenetic process. See the quotation.

The term palingenetic process (or reproduction of the history of the germ) is applied to all such phenomena in the history of the germ as are exactly reproduced, in consequence of conservative heredity, in each succeeding generation, and which, therefore, enable na to directly infer the corresponding processes in the tribal history of the developed ancestors.

Hackel, Evol. of Man (trana.), I. 10.

palingenetically (pal'in-jē-net'i-kal-i), adv. In a palingenetic manner; by palingenesis. Hackel.

palingeny (pal'in-je-ni), n. [⟨Gr. πάλιν, again, + γενεια, ⟨-γενής, producing: see-geny.] Same as palingenesis, 2.

paling-man (pā'ling-man), n. One born within that part of Iroland called the English pale.

palisade, ⟨Frank | Frank | Fr

palinode (pal'i-nōd), n. [Formerly also palinode, nody, \(\) F. palinodie = Sp. Pg. It. palinodia, \(\) LL. palinodia, \(\) Gr. παλινφδία, a recentation, \(\) πάλιν, again, + ψδή, song: see ode¹.] 1. A poetical recentation of dealerstine contains. ieal recantation, or declaration contrary to a former one; a poem in which a poet retracts the invectives contained in a former satire: hence, a recantation in general.—2. Specifically, in Scots law, a solemn recantation demanded in addition to damages in actions for defamation.

palinodia (pal-i-nō'di-ā), n. [LL.: see palinode.] Same as palinode.

Orphens is made to sing a palinodia, or recantation, for his former error and polythelam.

Cudworth, Intellectual System, p. 303.

palinodial (pal-i-nō'di-al), a. [< palinode + -ial.] Relating to or of the nature of a palinode + palinodic (pal-i-nod'ik), a. [< Gr. παλινφδικός, < πάλιν, again, + φόή, song.] In ane. pros., eon-sisting of four systems, of which the first and fourth are metrically equivalent and the second and third are also metrical contralectors. ond and third are also metrical equivalents; inserting between a strophe and its antistrophe a strophe and antistrophe of metrically different form (seheme: a b b' a'); pertaining to or

characteristic of such an arrangement: as, n palinadic pericope; the palinadic form of composition. See epodic, mesodic, periodic², pro-

palinodical (pal-i-nod'i-kal), a. [< palinade -ic-al.] Same as palinodial.

Say'at thou so, my palinodical rhymater? Dekker, Satiromastix.

palinodist(pal'i-nō-dist), n. [< palinode + -ist.]

A writer of palinedes.

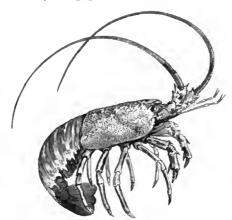
palinedy! (pal'i-nō-di), n. Same as palinede.

Palinuridæ (pal-i-nū'ri-dē), n. pl. [NL., < Palinurus + -idæ.] A family of lorieate macrurous decapod erustaceans, typified by the genus Padecapod crustaceans, typified by the genus l'alinurus. They are of cylindrical form; the feet are monodactyl, not ending in pincers; there is no basal antennal scale; the first abdominal segment is unappendaged; and the trichobranchial podebranchiæ are divided into branchial and epipoditic portions. The Palinuridæ into branchial and epipoditic portions. The Palinuridæ inhabit tropical and temperate seas, and in common with Scyllaridæ have a peculiar mode of development, the larvæ being at one stage known as glass-crabs, having no reaembiance to the adults, and formerly referred to a special aupposed group of crustaceans called Phyllosomata. They are sometimes called thorny lobsters. See enta under glass-crab and Palinurus.

palinuroid (pal-i-nū'roid), a. [\(Palinurus + \)
-oid.] Resembling the genus Palinurus; of or
pertaining to the Palinuride or Palinuroidea.

Palinuroidea (pal"i-nū-roi'dē-ä), n. pl. ⟨ Palinurus + -oidea.] A group of palinuroid erustaeeans. Haun.

Palinurus (pal-i-nū'rns), n. [NL., < L. Palinurus, in the Æneid, the steersman of the vessel of Eneas.] 1. [l. e.] An instrument for determining the error of a ship's compass by the bearing of celestial objects.—2. The typical and only living genus of Palinuridae. P. vul-



Spiny Lobster (Palinurus vulgarus).

garis is known as the spiny lobster, rock-lobster, or sea-crawfish. It is common on the coast of Great Britain, and is brought in large numbers to the London markets. The antenne are greatly developed, and the carapace is spiny and tuberculate.

3. A genus of stromateoid fishes: same as Li-

Seo plaque.

Pali plague. Seo plague.
palisade (pal-i-sād'), n. [Formerly also palisado, palisadoe (after Sp. Pg.); = D. palisado
= G. palisade, pallisade = Sw. palisad = Dan.
palisade, \(\) F. palisade (= Sp. palizada = Pg.
paliçada = It. palizzata; ML. palisala, palizata), a palisade, \(\) palisser, inclose with pales:
see palise.]

1. A fence made of strong pales
or stakes set firmly in the ground, forming an
inclosure, or used as a defense. In fortification it
is often placed vertically at the foot of the counterscarp,
or presented at an angle at the foot of a parapet.

Some help to sink new trenches, others aid To ram the stones, or raise the palicade. Dryden, Eneld, xt.

3t. A wire sustaining the hair: a feature of the head-dress of the close of the seventeenth century.—4. pl. [cap.] A precipiee of trap-rock on the western bank of the Hudson river, extending from Fort Lee northward about fifteen miles. Its height is from 200 to 500 feet. name is also used in various other localities for formations of a similar character.

palisade (pal-i-sād'), v. t.; pret. and pp. palisaded, ppr. palisading. [= F. palisader; from

the noun.l To surround, inclose, or fortify with a palisade or palisades.

palisade-cell (pal-i-sād'sel), n. In bot., one of the eells composing palisade-tissue.

the eens composing pansade-tissue.

palisade-parenchyma (pal-i-sād'pā-reng'ki-mā), n. Same as palisade-tissue.

palisade-tissue (pal-i-sād'tish'ö), n. In bot., the green parenchymatous mesophyl next the upper surface of a bifacial leaf, consisting of cells elongated in a direction at right angles to the epidermis. Nature, XLI, 407. See cut under eellular.

palisade-worm (pal-i-sād'werm), n. A kind of strongle which infests horses, Strongylus armatus; also, any roundworm or nematoid of large size, as Eustrongylus gigas, which grows to be over three feet long.

palisado (pal-i-sā'dō), n. and v. Same as pati-sade. [Obsolescent.]

They protected this trench by palisadoes, fortified by fifteen eastles, at regular distances.

Irving, Granada**, p. 463.

They found one English palisadoed and thatched house -a little way from the Charles Riverside. E. Everett, Orations and Speeches, I. 225.

palisander (pal-i-san'dèr), n. [Also palisander; \(\) F. palisandre, palisandre, violet ebony; from a native name in Guiana.] A name of rosewood and the similar violet-wood and jaca-

randa-wood. See Jacaranda and rosewood.

paliset, n. [ME. palyee, \langle OF. palisee, palice, pallisee, \lambda ML. palitum, a pale, paling, \lambda L. palus, a pale: see pale1. Hence palise, v., and palisade.] A paling; palisade.

Palyce or pale of closyng, palus. Prompt. Parv., p. 379. paliset, v. t. [ME. palysen, < OF. palisser, pallisser, pallicier, inclose with pales, guard with pales, chalise, a paling: see palise, n.] To inclose or fortify with pales; palisade.

That stoone is vndyr an awter Palysyd with Iren and stele;
That is for drede of stelynge,
That is for drede of stelynge,
That no man shoulde hit A-way bryng.
Political Poems, etc. (ed. Furnivall), p. 122.

palish (pā'lish), a. [< pale2 + -ish1.] Somewhat pale or wan: as, a palish blue.

In the good old times of duels . . , there lived, in the portion of this house partly overhanging the archway, a palish handsome woman.

G. W. Cable, Old Creele Days, p. 26.

palissée (pal-i-sā'), a. [< OF. palissé, pp. of palisser, inclose with pales:

see palisc.] In her.: (a) Same as pily paly. See pily. (b) Broken into battlements which are pointed both upward and downward.

See ware2 Palissy ware. Paliurus (pal-i-ū'rus), n. [NL.



cle Jussieu, 1789), ζ L. paliurus, ζ Gr. παλίουρος, a thorny
shrub, Christ's-thorn.] A genus of shrubs of the
order Rhamneæ, the buckthorn family, and the
tribe Zizypheæ, characterized by the dry hemispherical fruit, expanded above into an orbital spherical fruit, expanded above into an orbellar wing. There are two species, one of the Mediterra nean region, the other of soothern China. They are thorny erect or prostrate shrubs, bearing three-nerved alternate ovate or heart-shaped leaves in two ranks, and small flowers clustered in the axils. They are ornamental as shrubbery, and may be used as hedge-plants. P. australis (P. aculeatus) is one of the Christ's-thorna (sharing the name with Zizyphus Spina-Christi). See Christ's-thorn.

palixander (pal-ik-san'dèr), n. Same as palisander

sander.

palket, n. A Middle English form of poke².

palkee (pàl'kē), n. [Also palki; < Hind. pālki.

a palanquin: see palanquin.] In India, a word in eommon use among all classes for palankeen.

palkee-gharee (pàl'kē-gar'ē), n. [< Hind. pālki.

a palanquin. + gārī, a cart, carriage.] In India, a hack carriage drawn by one or two ponies, plying for hire in the larger towns.

pali! (pàl). n. [Early mod. E. also paul; < ME.

Dryden, Eneld, xt. plying for hire in the larger towns.

2. A stake, of which two or more were in former times earried by dragoons, intended to be planted in the ground for defense. They were the leng, with forked fron heads. In the seventeenth century an attempt was made to combine a rest for the maket with the palisade. Also called sucine-feather and Swedish feather.

31. A wire sustaining the hair: a feature of the outer garment; a cloak; a mantle.

His [Hercnles's] Lyons skin channe'd to a pall of gold.

Spenser, F. Q., V. v. 24.

"What will you leave to your mother dear?"...
"My velvet pall and silken gear."

The Cruel Brother (Child's Ballads, II. 255).

Specifically—(a) A robe put on a king at his coronation. After this he [the archbishop] put npou him (Richard II.] an upper Vesture, called a Pall, saying, Accipe Pal-llum.

Baker, Chronicles, p. 136. (b) Same as pallium, 2 (b).

(b) Same as pattern, 2 (c).

This palle is an inducment that every archebysshop must haue, and is not in full auctoritie of an archebysshop tyll be have recyued his palle [of the Pope], and is a thynge of whyte lyke to the bredeth of a stole.

Fabyan, Chron., I. ccxxi.

By the beginning, however, of the ninth century, the pail, though it still kept its olden shape of a long stole, began to be put on in a way slightly different from its first fashion; for, instead of both ends falling at the side from the left shoulder, they fell down the middle, one in front, from the chest to the feet, the other just as low behind on the back.

Rock, Church of our Fathers, li. 138.

2. Fine cloth, such as was used for the robes of nobles. Also called cloth of pall.

He took off his purple and his girdle of pall.

Holy Rood (E. E. T. S.), p. 102.

His robe was notther grene na gray,
Bot alle yt was of riche palle.

Als Y yod on ay Mounday (Child's Ballads, 1. 273). He gave her gold and purple pall to weare.

Spenser, F. Q., I. vii. 16.

3. A curtain or covering.

The grassy pall which hides
The Sage of Monticello.
Whittier, Randolph of Roanoke.

specifically—(a) A cloth or covering thrown over a coffin, bier, tomb, etc.: as, a funeral pall. At the present time this is black, purpla, or white; it is sometimes enriched with embroidery or with heraldic devices.

An Urn of Gold was brought, Wrapt in soft Purple Palls, and richly wrought, In which the Sacred Ashes were interred. Congreve, 1liad.

And thon [Death] art terrible—the tear,
The groan, the knell, the pall, the bier,
And all we know, or dream, or fear
Of agony, are thine.

Halleck, Marco Bozzarls.

Among the things given to Durham cathedral at the death of Bishop Bury, there was a green pall, shot with gold, for covering that prelate's tomb. (Wills, etc., of the Northern Counties, p. 25.)

Rock, Church of our Fathers, III. i. 93, note.

Within are three tombs, all covered with magnificent palls embroidered in gold with verses from the Koran.

Macaulay, ln Trevelyan, I. 326.

(b) A canopy.

Ther is no prince preuyd vndir palle,
But I ame moste myghty of all;
Nor uo kyng but he schall come to my call,
Nor grome that dare greue me for golde.

York Plays, p. 308.

result of sold.

First Year of a Silken Reign, p. 251.

(c) An altar-cloth. (1) A linen altar-cloth; especially, a corporal. [Archaic.] (2) A linen cloth used to cover the chalice; a chalice-pall. This is now the usual meaning of pall as a piece of altar-linen. Formerly one corner of the corporal covered the chalice; the use of a separate pall, however, is as old as the twelfth century. The pall is now a small square piece of cardboard faced on both sides with linen or lawn. In carrying the holy vessels to and from the altar, the pall, covered with the veil, supports the burse, and itself rests on the paten and the paten on the chalice. (3) A covering of silk or other material for the front of an altar; a frontal. [Archaic.]

His Matie attended by 3 Bishops went up to the class and he offer'd a pall and a remaining to the content of t

4. Figuratively, gloom: in allusion to the funeral pall.—5. In her., the suggestion of an epis-



copal pall; a Y-shaped form, said to be composed of half a saltier and half a pale, and therefore in width one fifth of the height of the escutcheon: it is sometimes, though rarely, represented reversed, and is always charged with crosses patté fitché to express its ec-

Azure, a pall argent further to express its ecception of the lines of a capital Y—and therefore into three parts, of three different tinctures: said of the filed in the direction of the line of the bearing called the pall—that is, in the direction of the pall—that is, in the pall—that is, in the direction of the pall—that is, in the d

Come, thick night,
And pall thee in the dunnest smoke of hell.
Shak., Macheth, 1. 5. 52.

Methought I saw the Holy Grail,
All pall'd in crimson samite. Tennyson, Holy Grail. pall² (pâl), r. [< ME. pallen, by apheresis for appallen, apallen, failure.] I. intrans. To become vapid, as wine or ale; lose taste, life, or spirit; become insipid; hence, to become distasteful, wearisome,

Beauty soon grows familiar to the lover, Fades in the eye and palls upon the sense. Addison, Cato, i. 4.

Thy pleasures stay not till they pall, And all thy pains are quickly past. Eryant, Lapse of Time.

The longer I stayed debating, the more would the euterprise pall upon me.

R. D. Blackmore, Lorna Doone, xxxvii.

II. trans. 1. To make vapid or insipid. With a spoonful of pall'd wine pour'd in their water.

Massinger, The Picture, v. 1. Reason and reflection . . . hlunt the desires, and pall all his enjoyments. . hlunt the edge of his keenest syments. Bp. Atterbury.

Nor pall the Draught With nauseous Grief. Prior, Henry and Emma. 2. To make spiritless; dispirit; depress; weak-

en; impair. It dulleth wits, ranckleth flesh, and palleth ofte fresh bloods.

Babees Book (E. E. T. S.), p. 83.

I'll never follow thy pall'd fortunes more. Shak., A. and C., ii. 7. 88.

Base, barbarous man, the more we raise our love, The more we pall and kill and cool his ardour. Dryden, Spanish Frlar, v. 1. $pall^2$ (pâl), n. [$\langle pall^2, v.$] Nausea or nausea-

tion. The palls or nauseatings . . . are of the worst and most hateful kind of sensation. Shaftesbury, Inquiry, II. ii. § 2.

pall³†, v. t. [ME. pallen; cf. OF. paler, chase.] To knock; knock down; beat; thrust.

And with the ferste plaunke ich palle hym doune. Piers Plowman (C), xix. 34.

Thai meilit with the mirmydons, that maisturles were, Put hom doun prestly, pallit hom thurgh. Destruction of Troy (E. E. T. S.), l. 11132.

pall⁴, n. See pawl.
pall⁵ (pâl), n. [⟨ Hind. pāl, a
small tent, also a sail, a dam,
dike, ⟨ Skt. √ pā, protect.] In
India, a small tent made by
stretching canvas or cotton
stuff over a ridge-pole supported on uprights.

pall⁶, n. See pal².
palla (pal'⁸), n.; pl. pallæ (-ē).
[L., a mantle: see pall¹.] 1.
In Rom. antiq., a full outer robe or wrap, akin to the Greek himation, worn out of doors by worner.

All his midnight watchings, and expence of Palladian oyl.

Milton, Areopagitica, p. 31.

His Matie attended by 3 Bishops went up to the altar, and he offer'd a pall and a pound of gold.

The custom was among the Anglo-Saxons to have, during the holy Sacrifice, the altar-stone itself overspread with a purple pall, made almost always out of rich silk and elaborately embroidered. Rock, Church of our Fathers, i. 263.

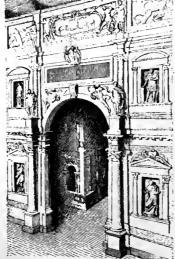
Hil his midnight watchings, and expence of Palladian Milton, Areopagitica, p. 31.

Palladian (pa-lā'di-an), a. [< Palladia (see def.) + -an.] Of or pertaining to or introduced by Andrea Palladio (1518-80), an Italian architect of the Renaissance.

The house is not Gothic, but of that betweenity that la-

The house is not Gothic, but of that betweenity that loened when Gothic declined and *Palladian* was creep n. *Walpole*, Letters, II. 174.

Palladian architecture, a type of Italian architecture founded by Palladio upon his conception of the Roman antique as interpreted by Vitruvlus, and upon the study



Palladian Architecture .- Teatro Olimpico, Vicenza, Italy.

of the Colosseum, baths, triumphal arches, and other secular buildings of the Romans. It has been applied more frequently to palaces and civic buildings than to churches. In the Palladian style the Roman orders are employed rather as a decorative feature than as a constructive element, and applied without regard to classic precedent.

Palladianism (pa-lā'di-an-izm), n. [< Palladian² + -ism.] The system, style, taste, or method in architecture of Andrea Palladio and his followers

his followers.

palladiont, n. [NL., ζ Gr. Παλλάδιον: see palladium.] Same as palladium. Chaucer. palladium (pa-lā'di-um), n.; pl. palladia (-ā). [= F. palladium = Sp. paladion (paladio, the metal) = Pg. It. palladio, ζ L. Palladium, ζ Gr. Παλλάδιον, a statue of

λάδιον, a statue of Pallas (see def.), ζ Παλλάς (Παλλαδ-), Pallas (Minerva): see Pallas. In def. 3, recent, directly Gr. Παλλάς, Pallas In Δεττικό las.] 1. A statue or image of the goddess Pallas; especially, in art and legend, a xo-anon image. On the preservation of such au image, according to the legend, depended Troy. Hence-



safety of Troy.—From a Greek vase of Hieron.
(From "Monumenti dell' Instituto.")

2. Anything believed or reputed to afford effectual defense, protection, and safety: as, trial by jury is the *palladium* of our civil rights.

Part of the Crosse, in which he thought such Vertue to reside as would prove a kind of Palladium to save the Citie where ever it remain'd, he caus'd to be laid up in a Pillar of Porphyrie by his Statue.

Milton, Reformation in Eng., i.

It turns the palladium of liberty into an engine of party.
D. Webster, Speeches, Oct. 12, 1832.

3. Chemical symbol, Pd; atomic weight, 106.5. One of the rare metals associated with platinum. It was separated from native platinum by Wollaston in 1803, and named after the planet Pallas, which had just hefore that time been discovered by Olbers. Palladium is dimorphous. It occurs in Brazil native, in minute octahedral crystals; and on the Harz It has been found in small hexagonal plates. It is, however, a decidedly rare substance, and the chief supply comes from the working over of the platiniferous residues of various mints. It resembles platinum in appearance, but is harder; its specific gravity is 11.4. It fuses more readily than platinum or any other of the so-called platinum metals, melting, as is stated by some authorities, about as easily as wrought-iron. It is both ductile and msileable, and would be a very useful metal if it were not so scarce as to be expensive and irregularly attainable. The graduated surfaces of some astronomical instruments have been made of palladium, a use for which this metal is admirably adapted on account of its color and its unalterability in the air. Alloyed with silver, it has been employed by dentists as a substitute for gold.—Palladium.gold. See porpezite.

palladiumize (pa-la'di-um-iz), v. t.; pret. and pp. palladiumized, ppr. palladiumizing. [\(\) palladium + ize.] To cover or coat with palladium. Art Journal. 3. Chemical symbol, Pd; atomic weight, 106.5.

Art Journal

pallæ, n. Plural of palla.
pallah (pal'ä), n. [African.] An African antelope, Epyceros melampus. It inhabits southern and
western Africa, stands about three feet high at the withers,



Pallah (Apyceros melampus).

and is of a dark-reddish color above, dull-yellowish on the sides, and white beneath. There are no false hoofs, and

only the male has horns. These are about twenty inches long, annulated, and the two together compose a lyrate figure. Also called impalla, and by the Dutch colonists roodebok (red bnck).

pallandret, n. Same as palendar.

Pallas (pal'as), n. [L., < Gr. Ha22áç, Pallas: seo def.] 1. Athene, the goddess of wisdom and war among the Greeks, identified by the Romans with Minerva. See Athene and Minerya. 2 One of the playet did requiring he -2. One of the planetoids revolving between the orbits of Mars and Jupiter: discovered (the second in the order of time) by Olbers, at Bremen, in 1802. On account of its minuteness, and the nebulous appearance by which it is surrounded, no certain conclusion can be arrived at respecting its magnitude. Its diameter has been estimated at 172 miles, and its period of revolution is 4.61 years. Its light undergoes considerable variation, and its motion in its orbit is greatly disturbed by the powerful attraction of Jupiter.

Pallas iron. A meteorite brought from Siberia by Pallus (see pallasite) in 1772. The larger part (about 1,200 pounds) is preserved at St. Petersburg, but fragments have been widely distributed in different museums. It consists of native iron with embedded grains or crystals of yellow olivin (chrysolite). Similar meteorites found elsewhere (at Atacama, Rittersgrün in Saxony, etc.) have been cailed pallasite. ctc.) have been cailed vallasite.

pallasite (pal'as-it), n. [< Peter S. Pallas, the name of the discoverer, + -ite².] See Pallas

iron and meteorite.

pall-bearer (pâl'bar'er), n. One who with others attends the coffin at a funeral: so called from the old eustom of holding the corners and edges of the pall as the coffin was carried, whether on a vehicle or by men.

one white with a bearing upon it) being charged upon the shield, which frequently occurs in Florentine and other Italian works of art. The balls have reference to a game similar to ten-

pallekar (pal-e-kär'), n. [Also written pallepatierar (patie-kir), n. [Also written patie-kare, patlikure, patlikure, patieure, patieure, etc.; < NGr. παλληκάριον, παλληκάριο, a brave man, ehampion, < MGr. παλλικάριον, a lad, youth, < πάλλαξ (παλλακ-), πόλληξ (παλληκ-), a youth.] 1. One of a body of Greek or Albanian soldiers who were in the pay of the Turkish govern-ment or myintainad themselves by roblesses. ment, or maintained themselves by robbery .-2. One of a body of irregular troops or of guerrillas in Greece at the time of the war of independence against Turkey.

Some of the palicari ran towards us and were going to seize us, when the captain came forward and in a civil tone said, "Oh, there you are!"

R. Curzon, Monast, in the Levant, p. 236.

pallet, (pal'ot), n. [ME. paillet, pallet, \(F. \)
paillet, a heap of straw, dim. of paille, straw, \(I. \)
L. palea, ehaff: see pale4. A mattress, couch, or bed, especially one of straw.

On a pailet, al that glade nyght, By Troilus he lay. Chaucer, Troilus, iii. 229. Upon uneasy pallets at retching thee.
Shak., 2 Hen. IV., iii. 1. 10.

He slept on a miscrable pallet like that used by the monks of his fraternity.

Prescott, Ferd. and Isa., ii. 5.

pallet2 (pal'et), n. [A more E. spelling of papallet² (pal'et), n. [A more E. spelling of pallette, q. v.] 1. An oval or round wooden instrument used by potters, erucible-makers, etc., for forming, beating, and rounding their wares.

—2. In giding, an instrument used to take up the gold-leaves from the pillow, and to apply and extend them.—3. In bookbinding: (a) A shallow box of brass, fitted with an end-and side-screw and handle in which are festered. side-screw and handle, in which are fastened the types selected for lettering the backs of the types selected for lettering the backs of books. (b) A brass plate engraved with the letters to be used for the back of a book, and fitted with a handle: used by book-gilders.—4. In painting, same as palette.—5. In organbuilding, a hinged wooden valve intended to admit or to release the compressed air; especially, a valve operated by a digital of a keyboard, by which the air is admitted to a groove or channel over which stand the pipes belonging to that digital: also, a valve (wastebelonging to that digital; also, a valve (wastepallet) which allows the surplus air to escape when the storage-bellows is too full. Also called *raive-pallet*. See cut under *organ*1.—6. A board on which green bricks are carried to

the hack or to the drying-place.—7. A lip or projection on the point of a pawl engaging the teeth of a wheel, as the pallet on a pen-

dulum or on the arbor of a balance-wheel in a clock or watch, or, in some forms of feed-motions, for transforming a reciprocating mo-tion into a rotary motion, or the reverse. It is always used with the escapement of a clock or watch, whatever its shape. See gathering-pallet.—8. A ballast-locker, formerly built in the hold of a ship.—9. One of the disks on

a and b are the pallets of an anchor-escapement which oscillates on the pivot c. the chain of a chain-pump.-10. In conch., one of the accessory valves of a mollusk, as of a pid-dock or teredo. See cut under accessory.

a wind

Pallet, 7.

doek or teredo. See cut under accessory.

pallet³ (pal'et), n. [(ME. pallette, palet, a headpiece, the head, < OF. palet, a headpiece, a cap of fence, the head, also, in fencing, a stick, baton; ef. palette, f., a stick, dim. of pal, a stake, stick: see pale¹.] 1; A headpiece, or eap of fence, of leather, or of leather and metal.

Thei had non other signe to schewe the lawe But a preny pallette her pannes to kepe, To hille here lewde heed in ated of an houe, Richard the Redeless, ili, 325.

21. The erown of the head; the skull; the head. Than Eiynour sayd, Ye callettes, I shaii breake your palettes. Skelton, Elynour Rummyng, l. 348.

3. In her., a diminutive of the pale, of which it palle (pal'le), n. pl. [It., pl. of palla, ball: see is only one half the breadth. See pale 1, 5.

ball 1.] The balls forming the cognizance of the family of the Mediei, six of them (five red and elock-making, an arbor bearing a pallet. elock-making, an arbor bearing a pallet.

In all clocks of this kind the *pallet-arbors* are set in small ocks. Sir E. Beekett, Clocks and Watches, p. 185.

pallet-box (pal'et-boks), n. In organ-building, the box or chest in which are placed the pallets belonging to one of the keyboards. It forms a part of the wind-chest. See cut under organ1.

pallet-eye (pal'et-i), n. In organ-building, an eye or loop of metal in the movable end of a pallet, to which the wire at the end of the tracker s attached.

palleting (pal'et-ing), n. Naut., a light plat-form in the bottom of powder-magazines to preserve the powder from dampness.

pallet-leather (pal'et-letn'er), n. In organ-building, soft leather used for facing the inside surface of a pallet, so as to make it air-tight.
pallet-molding (pal'et-mol ding), n. In brick

making, a process of molding in which the mold is sanded after each using to prevent the clay pallescence (pa-les'ens), n. [< pallescen(t) + -ee.] Paleness or pallor; general whitishness; a palo eoloration.

pallescent (pa-les'ent), a. [< L. pallescen(t-)s, ppr. of pallescene, grow pale, < pallere, bo palo: see pale².] Growing or becoming pale; inclining to paleness or pallor; somewhat pallid or

eapement and some other kinds of escapements with the arbor on which the arms oscillate.

with the arbor on which the arms osemate.

pallia, n. Plural of pallium.

pallial (pal'i-al), a. [< ML. pallialisis, < L. palliaum, a mantle, pallium: see pallium.]

1. Of or pertaining to a mantle or pallium.—2. Specifically, in conch., pertaining to the pallium or mantle of a mollusk.—Pallial adductor, the anterior adductor muscle of bivalve mollusks, the posterior being distinguished as pedal. It is the one which is small or a means of hiding or concealing.

The generality of Christians make the external frame of pertaining to a mantle or pallium.—2. Specifically, in conch., pertaining to the pallium or mantle of a mollusk.—Pallial adductor, the anterior adductor nuscle of hivalve mollusks, the posterior being distinguished as pedal. It is the one which is small or abortive in the heteromyarian and monomyarian bivalves. See cut under Tridacnidæ.—Pallial impression, pallial line, the impression, line, or mark made by the mantle-margin on the inner surface of the shelt of a bivalve moliusk. According to the continuity or interruption of this line, or rather of the structure of the mantle which impresses this difference, bivalves are called integropalliate or sinupalliate. See cuts under bivalve, disnyarian, Gashida, integropaliate, and Triponidiæ.—Pallial sinns, a slous or recess in the pallial impression of sinupalliate mollusks. It is the siphonal impression, or mark of the retractite siphons which many bivalves possess, and thus affords a zoological character. See sinupalliale, and cuts under bivalve and dinyarian.

palliament (pal'i-a-ment), n. [(ML. as if *pal-

palliament (pal'i-a-ment), n. [(ML. as if *pal-liamentum, (pulliare, elothe, (L. pallium, a mantle, cloak: see pallium.] A dress; a robe.

This palliament of white and spotless hue.
Shak., Tit. And., i. 1. 182.

palliard; (pal'iärd), n. [< F. paillard, one who lies upon straw, a dissolute person, < paille, straw: see pale, pallet.] A vagabond who lies upon straw; a leeher; a lewd person.

A Palliard is he that goeth in a patched cloke, and hys Doxy goeth in like apparell.

Fraternity of Vagabonds (1561), quoted in Ribton-Turner's [Vagrants and Vagrancy, p. 594.

A ciapper dadgeon is a heggar born ; some call him a pal-liard. Dekker, Vil. Disc., sig. O 2. (Narea.)

Thieves, panders, palliards, sins of every sort;
Those are the manufactures we export.

Dryden, Hind and Panther, ii. 563.

Illardise, n. [\langle F. paillardise, fornication, puillard, a dissolute person: see palliard.] palllardiset, n. Fornication.

Nor can they tax him with palliardise, ioxury, epicorism. Sir G. Buck, Hist. Rich. 111., p. 136. (Latham.)

palliasse (pal-ias'), n. Same as paillasse.
Palliata (pal-i-ā'tā), n. pl. [NL., neut. pl. of
L. pattiatus, cloaked: see paitiate, a.] A section of opisthobranchiate euthyneurous gastrotion of opisthobranchiate euthyneurous gastropods, having a mantle-flap: opposed to Non-palliata, and corresponding to Tectibranchiata. The Palliata are divided into two saborders called Clenidiobranchiata and Phyllidiobranchiata (names which are thus duplicated among gastropods, being also used for two other saborders of zygobranchiate gastropods).

palliate (pal'i-āt), v. l.; pret. and pp. palliated, ppr. palliating. [< Ml. palliatus (L. palliatus, elonked), pp. of palliare (> It. palliare = Sp. palliar = Pg. palliar = F. pallier), eloak, clothe, < L. pallium, a eloak: see pallium. Cf. pall', v.]

1†. To cover with a clonk; clothe.

Being palliated with a pilgrim's coat and hypocritic sanc-

Being palliated with a pilgrim's coat and hypocritic sanc-ity. Sir T. Herbert, Travela (1065), p. 341.

2t. To hide; conceal.

You cannot palliat mischiefe, but it will Throw all the fairest concrings of deceit Be always seene. Daniel, Philotas, iv. 2.

3. To eover or eonecal; excuse or extenuate: soften or tone down by pleading or urging extenuating circumstances, or by favorable representations: as, to palliate faults or a crime.

llope not that any falsity in friendship Can palliate a broken faith.

Ford, Lady's Trial, ii. 4.

His frolics ('tis a name That palliates deeds of folly and of shame). Couper, Tirocinium, 1, 333.

Their intoxication, together with the character of the victim, explained, but certainly could not palliate, the vulgarity of the exhibition. Molley, Dutch Republic, I. 461.

4. To reduce in violence; mitigate; lessen or 4. To reduce in violence; mitigate; lessen or abate: as, to pulliate a disease. = Syn. Palliate, Extenuate, excuse, gloss over, apologize for. Palliate and extenuate come at essentially the same idea through different figures: palliate is to cover in part as with a closk; extenuate is to thin away or draw out to fineness. They both refer to the effort to make an offense seem less by bringing forward considerations tending to excuse; they never mean the effort to exonerate or exculpate completely. They have had earlier differences of meaning, and palliate has a peculiar meaning of its own (see def. 3); palliate also would be likely to be used of the more serious offense; but otherwise the words are now essentially the same.

palliate (pal'i-āt), a. [< L. palliatus, cloaked; see palliate, r.] 1; Eased; mitigated.

Cardinal Pole, in that act in this queen's (Mary's) reign

Cardinal Pole, in that act in this queen's [Mary's] reign to secure abbey-lands to their owners. . . did not, as some think, absolve their consciences from restitution, but only made a palliate care, the church but suspending that power which in due time she might put in execution.

Fuller, Ch. Hist., VI. v. 3.

The nation was under its great crisis and most hopeful method of cure, which yet, if palliate and imperfect, would only make way to more fatal sickness.

Bp. Fell, Life of Hammond, § 3.

The generality of Christians make the external frame of religion but a palliation for sin.

Dr. H. More, Mystery of Godiness, p. 9. (Eneye. Dict.)

Dr. H. More, Myaciy of Godinase, p. 1.

Trinees, of all other men, have not nore change of Rayment in thir Wardrobes then variety of Shifts and palliations in thir solemn actings and pretences to the People.

Millon, Eikonoklastes, xxvii.

2. The act of palliating or coneealing the more flagrant eircumstances of an offense, crime, etc.; a lessening or toning down of the enormity or gravity of a fault, offense, etc., by the urging of extenuating circumstances, or by favorable representations; extenuation.

This . . . is such a palliation of his fault as induces me to forgive him.

Goldsmith, Vicar, xxx.

3. Mitigation or alleviation, as of a disease. If the just cure of a disease be full of peril, let the physician resort to palliation.

Bacon, Nat. Hist.

=Syn. See palliate. alliative (pal'i-ā-tiv), a. and n. [= F. palliatif = Sp. paliativo = Pg. It. palliativo, \ NL. *palliativs, \ ML. palliare, cloak: see palliate.] 1. a. 1. Palliating; extenuating; serving to extenuate by excuses or favorable representation.—2. Mitigating or alleviating, as pain or

II. n. 1. That which extenuates: as, a palliatire of guilt.—2. That which mitigates, alleviates, or abates, as the violence of pain, disease, or other evil.

Those palliatives which weak, perfidious, or abject politicians administer. Swift.

As a palliative, add bicarbonate of sodium till a permanent precipitate falla, and then expose for several days to the sun.

Lea, Photography, p. 305.

the sun. Lea, Photography, p. 300. palliatory (pal'i-a-tō-ri), a. [= Sp. paliatorio; as palliate + -ory.] Palliative. pallid (pal'id), a. [< L. pallidus, pale, < pallere, be pale: see pale², a doublet of pallid.] 1. Pale; wan; deficient in color: as, a pallid counterpare. tenance.

I which live in the country without atupifying am not in darkness, but in shadow, which is not no light, but a pallid, waterish, and diluted one.

Donne, Lettera, iv.

Bathed in the pallid lustre stood
Dark cottage-wall and rock and wood.
Whittier, Pentucket.

Wan, etc. (see pale2), colorless, ashy.

pallidity (pa-lid'i-ti), n. [= It. pallidità, <
ML. as if *pallidita(t-)s, < L. pallidus, pale: see
pallid.] Pallor; paleness; pallid coloration.

pallidly (pal'id-li), adv. With pallidity; palely;

Rudistæ.

palliobranchiate (pal"i-ō-brang'ki-āt), a. [

NL. palliobranchiatus, < L. pallium, cloak, mantle, + branchiæ, gills.] Breathing by means of the mantle, or supposed to do so; specifically, of or pertaining to the Palliobranchiata.

palliocardiac (pal"i-ō-kär'di-ak), a. [< L. pallium, cloak, + Gr. καρδία = E. heart: see cardiac.] Pertaining to the mantle and to the viscericardium or poricardial sac of a mollusk, as a cephalopod: as, the palliocardiac muscle.

pallion to parlion. Cf. OF. pallion, pallioum, palium, etc., pallium.] A tent; a pavilion.

They lighted high on Otterbourne.

They lighted high on Otterbourne, And threw their pallions down. Battle of Otterbourne (Child's Ballada, VII. 22).

pallion² (pal'yon), n. [\langle It. pallone, a ball, bullet, ballon (see balloon¹, ballon), = Sp. pallon, a quantity of gold or silver from an assay.] A small pellet, as of solder.

A quantity of very small pellets, or pallions, of solder are then cut.

Goldsmith's Handbook, p. 89.

palliopedal (pal"i-ō-pod'al), a. [< L. pallium, cloak, + pes (ped-) = E. foot.] Pertaining or common to the pallium or mantle and to the foot of a mollusk.

They are present in Haliotis, where they pass off from the common pedal ganglionic mass (the pallio-pedal ganglis).

Gegenbaur, Comp. Anat. (trans.), p. 348.

pallisadot, n. Same as palisade.

Palliser gun. See gun¹.

pallium (pal'i-um), n.; pl. pallia (-ä). [= F. pallium, OF. pallion, pallioum = Sp. palio = Pg. It. pallio, < L. pallium, a coverlet, mantle, cloak; cf. palla, a mantle, cloak: see pall¹.]

1. In Rom. antig., a voluminous rectangular mantle for men, corresponding to the Greek him mantle for men, corresponding to the Greek himantle for men, corresponding to the Greek himation (see himation), and considered at Rome, because worn by Greek savants, as the particular dress of philosophers; also, a toga or other outer garment; a curtain, etc., of rectangular shape.—2. Eccles.: (a) In the early church, a large mantle worn by Christian philosophers, ascetics, and monks. (b) A vestment worn by certain bishops, especially patriarchs and metropolitans. It seems to have come first into use in the certain bishops, especially patriarchs and metropolitans. It seems to have come first into use in the Eastern Church, where it is known as the omophorion, and to have been worn by patriarchs, and given by them to metropolitans. Some authorities think that it was of primitive origin and at first worn by all bishops, while others hold that it was originally an imperial garment, bestowed by the emperor as a mark of distinction upon patriarchs and others, and afterward given to metropolitans and bishops generally. It has always been of wool, as indicating the pastoral office. It seems at first to have been a mantle rolled together and passed round the neck so as to fall both infront and at the back. It then became contracted in width and was worn nearly as it still is in the Greek Church, as a wide woolen band fastened round the shoulders and descending nearly to the feet. In the Latin or Roman Catholic Church it gradually assumed a different shape, and is now a narrow band like a ring, passing round the shoulders, with two short vertical pieces, falling respectively down the breast and the back. It is ornamented with crosses, and has three golden pins by which it is attached with loops to the chasuble. The pallium was worn anciently in the Western Church by the Pope and by Gallican metropolitans. From the sixth cen-

tury it begau to be given by the Pops to some metropolitans outside of his own diocese, in sign of special favor or distinction—at first, according to some authorities, only with approval of the emperor. By the aeventh or eighth century it came to be regarded as a sign of acknowledgment of papal supremacy. At present, in the Roman Catholic Church, a bishop elected or translated to a see of metropolitical or higher raok must beg the Pope for the pallium, and receives it after taking an oath of allegiance to the Pope. The Pope wears it whenever he officiates, bishops only on certain great feasts. Anglican archbishops no ionger wear the pallium since the Reformation, but it forms part of the heraldic insigois of the archbishops of Canterbury, Armagh, and Dublin. Also called pall. (c) An altar-cloth; a frontal or pall.—3. In conch., the mantle, mantle-flap, or mantle-skirt conch., the mantle, mantle-flap, or mantle-skirt of a mollusk, an outgrowth of the dorsal bodyof a mollusk, an outgrowth of the dorsal body-wall. It is a specialized, more or less highly and very variously developed integument, including epithelial, vascular, glandular, and muscular structures, and forming folds or processes which represent the foot and other parts. It is often wanting. See cuts uoder Lamellibranchiata, Pulmonata, and Tridacnidæ.

4. In ornith., the mantle; the stragulum; the back and folded wings together, in any way distinguished, as by color in a gull, etc.—5. A cirro-stratus cloud when it forms a uniform sheet over the whole sky.

sheet over the whole sky.

M. Poëy has proposed the name of *Pallium*, but this term has not met with general acceptance.

Scott, Meteorology, p. 126.

wanly.

pallidness (pal'id-nes), n. Pallidity; paleness; wanness. Feltham.=syn. see pale2, a.

Palliobranchiata (pal"i-ō-brang-ki-ā'tā), n.

pl. [NL.: see palliobranchiate.] De Blainville's name (1825) of the Brachiopoda, as one of two orders of his Acephalophora, the other being Rudistæ.

palliobranchiate (pal"i-ō-brang'ki-āt), a. [\(\Chi_{\text{NL}}\) palliobranchiatus, \(\Chi_{\text{L}}\) pallium, cloak, mantle, + branchiæ, gills.] Breathing by means of the mantle, or supposed to do so; specifically, of or pertaining to the Palliobranchiata. let or club, the object being to drive it through a raised ring of iron at the end of an alley. The player who accomplished this with fewest strokes, or within a number agreed on, was the winner.

To St. James's Park, where I saw the Duke of York playing petemete, the first time that ever I saw the sport.

Pepys, Diary, April 2, 1661.

Pepus, Diarry, April 2, 1661.

The game might develop into golf or pell mell. . . . If the point played to was a hole in the ground, golf arose; if you played to a stone, tree, or rock, or through an iron hoop elevated on a post, pell mell, jeu de mail, Pila Malleus was the result. . . Lauthier describes the attitude and "swing" at pell mell in words that apply equally well to golf. . . Generally speaking, the aim was to "loft" the ball, in fewer strokes than your adversary took, through an elevated iron ring. an elevated iron ring.

A. Lang, Golf (Badminton Library), pp. 4, 11.

2. The mallet used in this game.

If one had paille-mails it were good to play in this alley, for it is of a reasonable good length, straight, and even.

Fr. Garden for Engl. Lad. (1621). (Nares.)

3. A place where the game was played. The game was formerly practised in St. James's Park, London, and gave its name to the famous street called Pall Mall (locally pronounced pcl-mel').

In the pavilion of ye new Castle are many faire roomes, well paynted, and leading into a very noble garden and parke, where is a pall-mail, in ye midat of which, on one of the sides, is a chapell.

Evelyn, Diary, Feb. 27, 1644.

pall-mall (pel-mel'), adv. [Elliptically for in pall-mall fashion; prob. alluding also to pell-mell.] In pall-mall fashion; as in the game of pall-mall.

Cartwright's Lady Errant. (Nares.) pallometric (pal-ō-met'rik), a. [$\langle \text{Gr. } \pi\acute{a}\lambda\rangle_{etv}$, quiver, quake, + $\mu\acute{e}\tau\rho ov$, measure: see metric.] Relating to the measurement of vibrations in the surface of the earth produced by a transfer of the carth produced by a transfer of transfer of the carth produced by a transfer of transfer of the carth produced by a transfer of transfer of the carth produced by a transfer of transfer of the carth produced by a transfer of transfer the surface of the earth produced by artificial

pallor (pal'or), n. [= F. pâleur = Sp. palor = Pg. pallor = It. pallore, \lambda L. pallor, paleness, \lambda pallere, be pale: see pallid, pale².] Paleness; wanness

palm¹ (pām), n. [Early mod. E. also paum; \(\) ME. palme, paume, pawme, pame, the palm of the hand, also palm-play, \(\) OF. palme, paulme, paume, the palm of the hand, a ball, tennis (palm-play), F. paume, the palm of the hand, a hand; tennis (jeu de paume), = Sp. Pg. It. palma, \(\) L. palma, f., the palm of the hand, a hand's breadth, etc., also palmus, m., = Gr. \(\pi a\) alie () OHG. folma), the palm of the hand, the hand, \(\) Jul. E. fumble, q. v. Hence nlt. \(palm². \)] 1. The flat of the hand; that part of the hand which extends from the wrist to the bases of the thumb and fingers or cheaters.—3. To impose by fraud: generally followed by upon before the manuer of jugglers or cheaters.—3. To impose the from the palm of the hand, a ball, tennis (jeu de paume), = Sp. Pg. It. palma, \(\) L. palma, f., the palm of the hand, a hand's breadth, etc., also palmus, m., = Gr. \(\pi alm² \) (p\) im with the public.

What is palmed upon you daily for an imitation of Eastern writing no way resembles their manner.

Goldemith, Citizen of the World, xxxiii.

palm² (p\) (p\) m), n. [\(\) ME. palme, \(\) AS. palm = OHG. palma, MHG. G. palme = Icel. palmr = Sw. palm = Dan. palme = F. palme = Sp. Pg. It. palma, \(\) L. palma, a palm-tree, palm-branch, as a symbol of victory, also the fruit of the palm, a date, also the name of several other plants; so called from the resemblance of the palm1 (päm), n. [Early mod. E. also paum; fore foot of a clawed quadruped, as the cat or

mouse, corresponding to the planta of the pes or mouse, corresponding to the planta of the pes or foot. In man the palm is fleshy, and presents two special eminences, the themse (ball of the thumb) and, opposite to it, the hypothener, mainly due to the bulk of the aubjacent muscles. The habitual tendeocy of the fingers in grasping and holding throws the skin into numerous creases, several principal ones being quite constant in position. The character of these creases, in all their detail and variation in different individuals, is the chief basis of chirognomy or paimiatry. See phrases under line?.

Therwith the pous and paumes of his hondes
They gan to froote and wete his templea tweyne.

Chaucer, Troilus, iii. 1114.

With yche a pawe as a poste, and paumes fulle huge.

With yche a pawe as a poate, and paumes fulle huge.

Morte Arthure (E. E. T. S.), 1. 776.

2†. The hand; a hand.

Ther apered a paume, with poyntel in fyngrea That watz grysly & gret, & gyrmly he wrytes. Alliterative Poems (ed. Morria), ii. 1533.

3. A lineal measure equal either to the breadth of the hand or to its length from the wrist to the tips of the fingers; a measure of length equal to 3 and in some instances 4 inches; among the Romans, a lineal measure equal to about 81 inches, corresponding to the length of the hand.

During that triumvirate of kinga, King Henry VIII. of England, Francis I., king of France, and Charles V., emperor, there was anch a watch kept that none of the three could win a palm of ground but the other two would atraightways balance it.

Bacon, Empire (ed. 1887).

4. A part that covers the inner portion of the as, the palm of a glove; specifically, an instrument used by sailmakers and seamen in



a, palm-leather; b, thumb-hole; c, metal shield fastened to palm-leather; d, small countersinks, into some one of which the butt of the needle enters in sewing to prevent the needle from slipping.

sewing canvas, instead of a thimble, consisting of a piece of leather that goes round the hand, with a piece of iron sewed on it so as to rest in the palm.—5. The broad (usually triangular) part of an anchor at the end of the arms.—6. The flat or palmate part of a deer's horns when full-grown.

The forehead of the gote
Held out a wondrous goodly palme, that sixteene branches
brought.

Chapman, Iliad, iv. 124.

An old game, a kind of hand-tennis, more fully called palm-play.

Also, that no maner persone pieve at the pame or at tenys, withyn the yeld halie of the seid cite.

English Gilds (E. E. T. S.), p. 387.

8t. A ball.

Paume to play at tennys with, [F.] paulme. Palsgrave. An itching palm. See itch.—Oil of palms. See oil.—To cross one's palm. Same as to cross one's hand (which see, under cross!).—To gild (one's) palm, to give money to; fee; "tip."

to; fee; "tip."

He accounts them very honest Tikes, and csn with all safety trust his Life in their Hands, for now and then Gilding their Palms for the good Services they do him.

Quoted in Ashton's Social Life in Reign of Queen Anne,
[11. 220.

Our Cards and we are equal Toois. We sure in vain the Cards condemn: Our selves both cut and shuffl'd them. . . But Space and Matter we should blame; They palm'd the Trick that lost the Game

Prior. Alma, it. Frank carves very ill, yet will palm all the Meats.

Prior, Epigrams.

2. To conceal in the palm of the hand, in the

plants; so called from the resemblance of the

leaves of the palm-tree to the outspread hand; $\langle palma$, the palm of the hand: see $palm^1$. The Gr. name of the date-palm was $\phi o \tilde{v} v \tilde{v}$: see phe-\(\text{\chi} \) palma, the palm of the hand: ace palm\(1. \) The Gr. name of the date-palm was \$\phiovite\$; see phemix. \(\) 1. A tree or shrub of the order Palme. The palma form a natural plant-group of great interest, in appearance highly picture-sque and often eigeant, and in usefulness snrpassed by no family except the grasses. The pulpy fruit of some species, most notably of the date, and the seed-kernel of others, preëminently the coconnut, are edible. Oil is yielded by the fruit-pulp of some (oil-pain) and by the seeds of others (coconnut, bacaba, etc.). The pith of the sage-palms is farinaceous, and the large terminal bud of the cablage-palm serves as a vegetable, as do the young seedlings of the paimyrs. The sap of the wild date-tree and other species yields palm-sugar or largery; that of the coquito, palm-honey. The julce of various species becomes toddy or palm-wine, which in fermenting serves as yeast, and distilled affords a spirituous liquor. Aside from food and drink, the betcl-nut, a kind of catechu, and a kind of dragon's-blood are palm-products; a candie-wax exndes from Ceroxylion; vegetable ivery is the nut of the ivery-palm. Palm-wood is useful for building (date-palm, palmyrs, etc.), for fine work (porcupine-wood), for piles (palmetto), and for fiexible articles (ratan). The leaves of many apecies serve for thatching (bussu-palm, royal palmetto, palmyra, etc.), for making hats, baskets, and fans, and in place of paper (palmetto, talipot, etc.). The leaistalks of some (kittul, piassava) furnish an important fiber, as also does the lusk of the coconnut. There are many other uses. The coconnut, date-, and palmyra-palms lead in importance. The palm of the Bible is the date-palm. (For symbolic use, see def. 2.) As ornamental plants in temperate regions the palms are indispensable where sufficient hethouse room can be inad.

The palme eke nowe men setteth forth to stande.

The palme eke nowe men setteth forth to stande.

The palme eke nowe men setteth forth to stande.

The palme of th

The palme cke nowe men setteth forth to stande, Palladeus, Hnabondrie (E. E. T. S.), p. 152.

Breadtha of tropic shade and palms in cluster, knots of Paradise.

Tennyson, Locksley Hall.

2. A branch, properly a leaf, of the palm-tree, anciently borne or worn as a symbol of victory or triumph; hence, superiority; victory; triumph; honer; prize. The palm was adopted as an emblem of vlctory, it is said, because the tree is so elastic as, when pressed, to rise and recover its correct position. The Jews carried palm-branches on festal occasions, and the Roman Catholic and Greek churches have preserved this usage in celebrating the entry of Christ into Jerusalem. See Palm Sunday. See also def. 3.

And come to the place where ye aungeli of our Lord brought a palme vnto our bleasyd Lady, shewyng vnto her ye daye of her dethe. Sir R. Guylforde, Pylgrymage, p. 32.

It doth amaze me
A man of such a feeble temper should
So get the start of the majestic world,
And bear the palm alone, Shak., J. C., i. 2. 131.

For his true use of translating men, It still hath been a work of as much palm, In clearest judgments, as to invent or make. B. Jonson, Poctaster, v. 1.

3. One of several other plants, popularly so ealled as resembling in some way the palm, or, especially, as substituted for it in church usage. Among plants so designated are, in Great Britain, chiefly the great sallow or goat-willow, Salix Caprea, at the time when its catkins are out, and the common yew (the latter is universally so called in Ireland); in Europe also the olive, holly, box, and another willow; and in the northern United States the hemlock-sprince.

In colour like the satin-shining palm On sallows in the windy gleams of March, Tennyson, Merlin and Vivien.

In colour like the satin shining palm
On sallows in the windy gleams of March.

Tennyson, Merlin and Vivien.

Alexandra palm, Ptychosperma Alexandrae, a featherpalm hamed after Alexandra, Princess of Wales.—Bamboo-palm, an African species, Raphia vinifera. Its leafstalks and leaves are variously useful, and it is one of the
wine-palms.—Bangalow palm, the Anstralian Ptychosperma elegans. See feather-palm, below.—Blowing-cane
palm, See Iriartella.—Bourbon palm, Livistona Chinensis (Latania Borbonica).—Broom-palm, Mutatea funifera
and Thrinax argentea: se named from the use made of
their leaves or leafstalks.—Carana-palm, Mauritia Carana.—Catechu palm, Areca Catechu. See catechu and
Areca.—Chusan palm, the Chinese hemp-palm. See
hemp-palm.—Club-palm, the palm-lily. See Cordyline.
—Cohune palm. See Attalea.—Desert-palm. See
hemp-palm.—Club-palm, the palm-lily. See Cordyline.
—Cohune palm. See Attalea.—Desert-palm. See
hemp-palm.—Club-palm, the palm-lily. See Cordyline.
—Cohune palm. See Attalea.—Desert-palm. See
hemp-palm.—Pagon's-blood palm, Calamus Draco.
—European palm, Chamerops humilis.—Fan-leafed
palm. Same as fan-palm.—Peather-palm, specifically, a
paim of the genus Ptychosperma, but also any palm with
plume-like leaves.—Fern-palm. (a) A name of Cycas revoluta and other species of the genus, on account of their
resemblance both to ferns and to palms. (b) See Macrozamia.—Gebang palm, Corypha Gebanga, a Javan species, whose leaves serve for thatching, etc., and whose
trunk affords a kind of sago.—Inaja-palm. See Maximiliana.—Iu palm, Astrocaryum acaule.—Jagua-palm.
See Maximiliana.—Jara palm, Leopodinia pulchra.—
Morichi or moriche palm Same as ita-palm.—New
Zealand palm. Same as nikau-palm.—Nipa-palm. See
Nipa.—Order of the Palm, a German society fonnded
at Weimar in 1617 for the preservation and culture of the
German langnage. It disappeared after 1680. Also called
Fruit-Eringing Society.—Pashiuba palm, Chocaryus Palawa,
an oli-yielding species in Brazil.—Pinang palm, the beteinit yield

(Kentia) monostachya of Australis.—Zanora palm. Same as Pashiuba palm.

palma (pal'mä), n.; pl. palmæ (-mē). [L.: see palm¹.] 1. The palm of the hand of man, or paim. I. The paim of the hand of man, or the corresponding part of the manus of other animals. In a bird it is the under side of the pinion; in a quadruped, the under side of the fore foot, exclusive of the part represented by the digits.

2. In entom.: (a) The enlarged first joint of the frent tarsus of a bee, the remaining joints being called digiti, or fingers. (b) The tarsus of insect when it is dilated and densely covered

with hairs beneath, as in many Colcoptera.

Palmaceæ (pal-mā'sē-ē), n. pl. [NL. (Lindley, 1835), fem. pl. of *palmaceus: see palmaceous.]

Same as Palmæ².

Same as Palmæ2.

palmaceous (pal-mā'shius), a. [{ NL. palmaceus, { L. palma, palm: see palm².}] Of or pertaining to the I'almæ, or palm family.

palma Christi (pal'mā kris'ti). [Formerly palma-cristi; = F. Pg. It. palma-christi = Sp. palma-cristi, { NL. palma Christi, hand of Christ: see palm² and Christ.] The eastor-oil plant, Rieinus communis. See eut under eastor-oil.

The green leanes of Palma Christi, pound with parched Barley meale, do mitigate and asswage the inflammation and swelling sorenesse of the eyes.

Lyte's Herbal, p. 412, quoted in Wright's Blb. Word-Book.

palmacite (pal'mā-sīt), n. [< L. palma, palm (see palm²), +-c- +-ite².j Aname used by Brongniart, under which are included various fossil remains of vegetation supposed to be related to

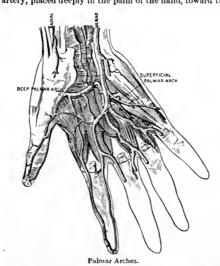
remains of vegetation supposed to be related to the living Palmaceæ. The specimenathus designated are chiefly fragments of trunks of trees, both with and without the marks of leaf-bases, spines, etc. The palms are first seen in the npper part of the Cretaceoua. palmæ!, n. Plural of palma.

Palmæ! (pal'mē), n. pl. [NL. (Linnæus, 1737), pl. of L. palma, a palm.] The palm family, an order of monocotyledonous plants of the series Calycinæ, characterized by the one- to three-celled free ovary, solitary ovules, and small embryo immersed in a little hollow near the outside of the hard or oily albumen. About 1.100 specific. embryo immersed in a little hollow near the outside of the hard or oily albumen. About 1,100 species are known, classed in 129 genera, 7 tribes, and 18 subtribes. They are mainly tropical, especially American, and are most abundant on coasts and islands; fewer in Asia and Anatralia; fewest in Africa; reaching lat. 44°N. in Europe, 36° in America, 34° in Asia. The species are naually local, excepting the cocoanut and four or five others. They are trees or shrubs, mostly unbranched, generally perennial, and continued only by a terminal and sometimes edible bud. Their largs leaves are pinnately or radiately paralieiveined, undivided and plaited in the bud, divided slightly or completely on expansion. The flowers are small, regular, often rigid or fleshy, often dicclous, usually with six stamens, borne on a branching spadix, with several or many sheathing bract-like or woody apathes. The fruit is a berry or drupe or dry fruit, the outside commonly fibrous, within membranous, crustaceous, woody, or stony. See palm², and cuta under Corypha, Piassava, nervation, cocoa, and Cerozylon. Also called Palmacee.

Sp. Pg. palmar = It. palmare, < L. palmaris, belonging to the palm of the hand, < palmate most on the first palmare or relating to the palm or palm of the fore the sentence of t

or to the corresponding part of the fore foot of a quadruped. The epithet is chiefly technical, in anatomy and zoology, and is correlated with plantar; with reference to the hand, palmar is the opposite of doracl.

—Palmar arch. (a) Deep: the continuation of the radial artery, placed deeply in the palm of the hand, toward the



wrist, its branches supplying the deep muscles. (b) Superficial: the continuation of the ulnar artery in the palm, forming an arch opposite the anterior border of the thumb, convex distally. It gives off the digital arteries.—Palmar arteries, the arteries of the palmar arches.—

Palmar cutaneous nerves. See nerve.—Palmar fascia. (a) Superficial: the extension of the superficial fascia of the forearm in the palm. (b) Deep: a somewhat specialized sheet of fascia into which the tenden of the palmaris longus expands in the palm, continuous with the fascial sheaths of the fingers, confining the subjacent muscles, etc., and serving as a fixor tenden. See cuta under muscle.—Palmar folds, the wrinkles of the palm of the hand.—Palmar interesseus. See interosseus.

II. n. 1. An anatomical structure, as a muscle, centained in or connected with the palm: as, the long and short palmars. See palmaris.—2. In zoöl... one of the joints or ossieles of the

-2. In zoöl., one of the joints or essicles of the branches of a crinoid which succeed the brachials; one of the joints of the fourth order, or

ehials; one of the joints of the fourth order, or of a division of the brachials; a palmare.

palmare (pal-mā'rē), n.; pl. palmaria (-ri-Ḥ).

[Nl., neut. of L. palmaris, palmar: see palmar.]

Same as palmar, 2. Huxley, Anat. Invert., p. 500.

palmaris (pal-mā'ris), n.; pl. palmares (-rēz).

[NL. (sc. musculus), < L. palmaris, pertaining to the palm of the hand: see palmar.] 1. A muscle which acts upon the palm of the hand, or the corresponding part of the fore paw of a quadrunct; a palmar. 2. A palmar nerve. Palmaris corresponding part of the fore paw of a quadruped; a palmar.—2. A palmar nerve.—Palmaria brevis, a thin subentaneous muscle at the liner part of the palm of the hand.—Palmaris cutaneus. Same as palmaris brevis.—Palmaris longus, a superficial muscle of the terearm, arising in man chiefly from the internal condyle of the lumerus, and inserted into the palmar fascia. See cuta under muscle.—Palmaria longus bicaudatus, that form of palmaris longus which has two tendens of insertion.—Palmaria magnus. Same as flexor carpi radiatis (which see, under flexor).—Palmaria profundus, palmaria superficialis. See palmar cutaneous nerves, under nerve.

palmary1 (pal'ma-ri), a. [(L. palmaris, palmar:

palmary (pni ma-ri), a. [CL. palmaris, palmar: see palmar.] Same as palmar. [Rare.] palmary² (pal'ma-ri), a. [CL. palmarius, of or belonging to palms, neut. palmarium, that which deserves the palm, a masterpiece, also an advocate's fee, C palma, tho palm: see palm².] Worthy of receiving the palm; preëminent; chief: courspieuses. chief; conspicuous.

Sentences proceeding from the pen of "the first philosopher of the sge" in his palmary and capital work.

By Horne, On the Apology for linne's Life and Writings.

Lord Wassubset in his part of the pen of the p

Bp. Horne, On the Apology for Hume a Life and which he Lord Macaulay, in his most unfair Essay on Horace Walpole, gives, as a palmary sample of his Galileiams: 'It will now be seen whether he or they are most patriot.'

F. Hall, Mod. Eng., p. 317.

F. Hall, Mod. Eng., p. 317.

Palmatæt (pal-mā'tē), n. pl. [NL., fem. pl. of
L. palmatus, marked with the palm of the hand:
see palmate!.] In ornith., the palmate or webfeoted birds collectively, considered as a major
group of aquatic birds; the swimming as distinguished from the wading or grallatorial birds.
In Nitzsch's classification (1829) the group
consisted of the Longipennes, Nasulæ, Unguirostres, Stegano-

rostres, Stegano-podes, and Py-gopodes. [=F.palmé=Sp. palmeado = Pg. palmado = It. pal-mato, \(\) L. pal-matus, marked with the palm of the hand (NL. palmate), \(\sigma palma, the palm of the hand: see palm¹.] 1. Like

palm¹.] 1. Like
an open palm;
resembling a hand with the fingers extended.
The term is specifically applied to the antiers of certain deer, as the cik of Europe and the moose of America, which are broad and flat, like a palm, with projecting finger-like or digitate points.
2. Web-footed, as a bird; palmiped; webbed; specifically, of or pertaining to the Palmatæ. Compare semipalmate, totipalmate.—3. Inbot., originally, having five lobes, with the midribs diverging with the midribs diverging from a common center; by later botanists extended to leaves that are lobed or divid-

ed so that the sinuses point to or reach the apex of the petiole, some-what irrespective of the number of lebes. See digitate, and cuts under leaf. - Palmate antennæ, in entom., antennæ which are



A. Palmate Leaf of Acer macrophyl-lum. B. Palmate Tubers of Orchis ma-culata.

short and have a few long branches on the outer side, resembling, when spread spart, the fingers of a hand.—Palmate tibiæ, in entom., thise which are flattened and have the exterior margin produced in several strong teeth or mucrones: a form commonly found in fossorial legs.

palmated (pal'mā-ted), a. [< palmate1 + -ed2.]

palmated (pal'mā-ted), a. [< palmate¹ + -ed².] Same as palmate¹.

palmately (pal'māt-li), adv. In a palmate manner; so as to be palmate.—Palmately cleft, cleft in a palmate manner, as when the divisions of a palmate leaf extend half-way down or more, and the sinuses or lobes are narrow or acute. See cleft², ², and cuts under leaf.—Palmately compound, an epithet applied to a compound leaf with the leaflets inserted in a palmate manner, as in the buckeye, lupine, etc.: same as dipitate, as used by later authors. See cut under leaf.—Palmately divided. Same as palmately compound.—Palmately lobed, lobed in a palmate manner, as when the divisions of a palmate leaf extend nearly or quite half-way to the base, and the lobes or sinuses are rounded. See lobed, and cut under Jatropha.—Palmately nerved. See nervas when the divisions in a palmate leaf almost reach but do not quite reach the base. See parted.—Palmately veined. Same as palmately nerved.

palmatifid (pal-mat'i-fid), a. [= F. palmatifide,

palmatifid (pal-mat'i-fid), a. [= F. palmatifide,

palmatifid (pai-mat'l-ind), a. [= f. patmatifide, (NL. palmatus, palmate (see palmate), + L. fin-dere (\sqrt{fid}), cleave.] In bot., same as palmately eleft (which see, under palmately). palmatiform (pal-mat'i-fôrm), a. [= f. pal-matiforme, < NL. palmatus, palmate, + L. forma, form.] In bot., having the form of a hand: ap-plied to a leaf whose ribs are arranged in a realmate form radisting from the anex of the palmate form, radiating from the apex of the Also palmiform.

palmatilobate (pal-mat-i-lō'bāt), a. [< NL. palmatus, palmatus, the bate: see lobate.] In bot., same as palmately lobed (which

seo, under palmately).

palmatilobed (pal-mat'i-lōbd), a. [< NL. palmatus, palmate, + lobus, a lobe, + -ed².] Iu

bot., same as palmately lobed (which see, under palmatelu).

palmation (pal-mā'shon), n. [< NL. *palmatio(n-), < palmatus, palmate: see palmate.] 1. The state of being palmate; a palmate figure or formation; digitation.

The curious axis deer of India . . . resembles, in marking, the fallow deer; but its horns, when developed, will have no palmations. Sci. Amer., N. S., LXI. 296.

2. Webbing, as of the foot of a palmiped bird. Compare semipalmation, totipalmation, palama.

palmatipartite(pal-mati-i-par'tit), a. [< NL pal-matus, palmate, + par-titus, divided: see par-



200

Palmatisected Leaf of Ge-ranium Robertianum.

served.

palmately compound (which see, under palmately).

palmatisected (pal-mat-i-sek'ted), a. [< palmatisect + -ed².] Same as palmati-

palmbark-tree (päm'bärk-trē), n. An elegant Australian shrub, Melaleuca Wilsoni.

palm-barley (päm'bär"li),

n. A kind of barley fuller and broader than common barley. Halliwell.

palm-bird (päm'bërd), n. A bird that nests in

palm-trees: applied to many of the weaver-birds or *Ploceidæ*, as the baya.

palm-butter (päm'but"er), n. Same as palm-

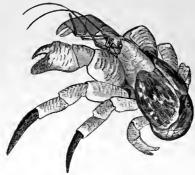
palm-cabbage (päm'kab"āj), n. The edible bud of the cabbage-palm.
palm-cat (päm'kat), n. A viverrine quadruped

of the subfamily Paradoxurinæ; a paradoxure: so called from their elimbing in and feeding to some extent upon palms. There are several genera, as Paradoxurus, Nandinia, and Paguma, and the species are numerous. The common palm cat is Paradoxurus typus. They are also called luwacks, pagumes, palmartens, and by other names. See cut under Paradoxurus.

palm-color (päm'kul"or), n. A color resembling that of the palm; bay-color.

palm-crab (päm'krab), n. The tree-crab, Birgus latro: so called from its climbing palmtrees to get at the fruit. See eut in next

palm-cross (päm'krôs), n. See eross¹, 2. palme-crist¹, n. [< NL. palma Christi.] The palma Christi or castor-oil plant. Fallows.



palmed (pamd), a. [<palm1 + -ed2.] Having palmate antlers, as a deer: chiefly a poetical expression, with reference to the European stag. This animal does not acquire the crown or terminal palmation of the antiers until he is full-grown.

The proud, palmed deer
Forsake the closer woods.

Drayton, Polyolbion, xxiii. 319.

Foraske the closer woods.

Drayton, Polyolbion, xxiii. 319.

Palmella (pal-mel'ä), n. [NL. (Lyngbye, 1819), a dim. form, having reference to the jelly-like appearanee; ⟨ Gr. παλμός, vibration, ⟨ πάλλευ, shake, vibrate.] A genus of fresh-water algæ, typical of the Palmellaceæ, having globose or oblong eells, with chlorophyl usually green, but sometimes changing to orange or reddish color. The cells are surrounded with a thick Integument, which is generally soon confluent into a shapeless mass of jelly; multiplication is mostly by division. The forms included in this genus are probably not autonomous, but represent arrested polymorphous forms which multiply rapidly by the process of cell-multiplication, without developing, for a protracted period, the true plant. The particular plants, however, to which they belong have never been determined—Palmella stage, or palmella condition, a general phrase sometimes applied to certain of the lower alge which exhibit the peculiar gelatinous masses described above. Inthe Schizomycetes this condition or stage in a stately been called the zoöglæa stage. See Zoöglæa.

Palmellaceæ (pal-me-lā'sē-ē), n. pl. [NI., ⟨ Palmella + -aceæ.] A so-called order of freshwater algæ, taking its uame from the genus Palmella, including forms of doubtful autonomy.

water argae, taking its tame non-tine genus I mella, including forms of doubtful autonomy. They are strictly unicellular, with the cells either single or numerous, constituting families, and embedded in an amorphous stratum of jelly. Reproduction is mainly by fission. Also Palmellee.

palmellaceous (pal-ine-lā'shius), a. [< Pal-mella + -aecous.] Resembling or belonging to the genus Palmella. Also palmelloid.

Palmelleæ (pal-mel'ē-ē), n. pl. [NL., \ Palmelle a + -eæ.] Same as Palmellaeeæ.

palmellin (pal'mel-in), n. [\ NL. Palmella + -in².] The red coloring matter detected by Phipson in Palmella ernenta, a fresh-water alga. It is soluble in water, but insoluble in alcohol,

ether, and earbon bisulphid.
palmelloid (pal'mel-oid), a. [< Palmella +
-oid.] Same as palmellaceous.—Palmelloid condition, in bot., same as palmella stage (which so

palmelodicon (pal-mē-lod'i-kon), n. Same as musical glasses (b) (which see, under glass).

palmer¹ (pä'mèr), n. [⟨palm¹ + -er¹.] 1. One
who palms or cheats, as at cards.—2. A ferule. who palms or cheats, as at cards.—2. A ferule. palmer² (pa'mėr), n. [< ME. palmer, palmere, palmare, < OF. palmier, paulmier, paulmier = Sp. palmero = Pg. palmeiro = It. palmiere, < ML. palmarius, a pilgrim who bore a palm-branch (see def.), < L. palma, a palm-branch: see palm².] 1. A pilgrim who had returned from the Holy Land, had fulfilled his vow, and had brought with him a palm-braneh to be deposited on the altar of his parish church; hence, an itinerant monk who went from shrine to shrine, under a perpetual vow of poverty and eelibacy. The distinction between pilgrim and palmer seems never to have been closely obpalmer seems never to have been closely ob-

Than longen folk to gon on pilgrimages, And palmeres for to seken straunge strondes. Chaucer, Gen. Prol. to C. T., 1. 13.

Ilere is a holy Palmer come,
From Salem first, and last from Rome;
One that hath kissed the blessed tomb,
And visited each holy shrine,
In Araby and Palestine. Scott, Marmion, i. 23.
An escallop sheii, the device of St. James, was adopted as the universal badge of the palmer.

Prescott, Ferd. and Isa., i. 6.

Though now and then an individual may have been seen who carried a short palm-branch bound to his staff, such, however, was not the palmer's usual badge; but instead a small cross formed by two short sllps of a leaflet from the palm-tree: this cross he sewed either to his hat or upon his cape.

Rock, Church of our Fathers, III. i. 439.

2. A palmer-worm.

Eruche [It.], the wormes called cankers or palmers.

Florio, 1611.

A hollow canc that must he light and thin, Wherein the "Bobb" and Palmer shall abide; Which must be stopped with an handsome pln, Lest out again your baits do hap to slide.

J. Dennys (Arber's Eng. Garner, I. 158).

3. An artificial fly whose body is covered with hairs bristling in all directions: used by an-

Imitations of these (hairy caterpillars), known to the American by the familiar term of hackles, and to the accurate inhabitant of the British Isles by the correct name of palmers.

Sportsman's Gazetteer, p. 298. of palmers.

Encye. Diet .- Palmer's staff, 4. A wood-louse.

n her., same as bourdon!, 3.

palmer3† (pä'mėr), n. [(OF. palmier, a palmtree, < palme, a palm: see palm².] A palmtree.

Here are very many palmer or coco trees, which is their hiefe food.

Hakluyt's Voyages, II. 264. chiefe food.

chiefe food. Hakluyt's Voyages, II. 264.

palmerin (pal'mer-in), n. [\ \ Palmerin \text{ (see def.).}] One of a line of romantic heroes of the age of chivalry, who took their names or their titles from Palmerin de Oliva, an illegitimate grandson of a Greek emperor of Constantinople. This Palmerin derived his name from the circumstance of his exposure in a wicker basket on a mountain-side among palms and olive-trees in Spain. He afterward became famous for his exploits in Germany, England, and the Orient. The exploits of the Palmerins, as celebrated in the famous Spanish romances called by their name, are evidently modeled after those of Amadis of Gaul. In literature the name is often applied as a term of distinction to any redoubtable champion of the age of chivalry.

That brave Rossieler

That brave Rosicler
That damned brood of ugly gisnts slew,
And Palmerin Fransnero overthrew.
Beau. ond Fl., Knight of Burning Pestle, iii. 2.

The oldest ballads tell us nothing at all . . . of the Palmerins, nor of many other well-known and fsmous heroes of the shadow-land of chivalry.

Ticknor, Span. Lit., I. 119.

Ticknor, Span. Lit., I. 119. palmer-worm (pä'mėr-wėrm), n. [< palmer² + worm.] 1. A caterpillar; especially, a hairy caterpillar injurious to vegetation, but what kind is uuknown or undetermined. The name occurs three times in the Bibic (Joel i. 4; Il. 25; Amos iv. 9) as the translation of the Hebrew gāzām, rendered in the Septuagint κάμπη and in the Vulgate eruca. Some have supposed it to be a destructive kind of locust, as Pachytylus migratorius; but in Joel the name is expressly distinguished from "locust." The Hebrew name is referred to a root meaning 'to cut off'; the Greek κάμπη erfers to the bending or looping of some caterpillars, apparently pointing to a looper or measuring-worm—that is, the larva of some geometrid moth; and the Latin eruca may have the same significance. The destructiveness of many of these geometrids would fuily bear out the Biblical implication. See oubit.

See oubit.

There is another sort of these Catterpillers, who have no certaine place of abode, nor yet cannot teil where te find theyr foode, but, like vnto superstitious Pilgrims, doo wander and stray hither and thither, (and like Mise) consume and eate vp that which is none of their owne; and these have purchased a very spt name amongst vs Englishmen, to be called Palmer-worns, by reason of their wandering and rogish life (for they never stay in one place, but are ever wandering), although by reason of their roughnes and ruggednes some call them Beare-wormes. They can by no means endure to be dyeted, and to feede vpon some certaine herbes and flowers, but boldly and disorderly creepe over all, and tast of all plants and trees indifferently, and live as they list.

Topsell, History of Serpents (1608), p. 105.

That which the palmerworm hath left hath the locust

That which the palmerworm hath left hath the locust

2. In the United States, the larva of the tineid moth Ypsilophus pometella, which in eastern parts of the country appears on the leaves of the apple in June, draws them together, and skeletonizes them.

palmery (pä'mėr-i), n.; pl. palmeries (-iz). [palm² + -ery.] A palm-house. Compare fern-

palmette (pal'met), n. [$\langle F. palmette, dim. of palme, palm: see palm².$] In elass. archæol., an ornament more or less resembling a palmleaf, whether carved in relief on moldings, etc., or painted; an anthemion. See cut on following rege

palmetto (pal-met'ō), n. [Formerly palmito; < Sp. palmito (= Pg. palmito = It. palmisto = F. palmiste), dim. of palma, palm: see palm².]

Any one of several fan-leafed palms of different Any one of several fan-leafed palms of different genera. The one most properly so called is Sabal Palmetto, the cabhage-palmetto, a tree from 20 to 35 feet high, abounding on the southeast coast of the United States. It forms part of the device in the seal and flag of Sonth Carolina, the Palmetto State. Its wood is not attacked by the teredo and is very durable under water, and is therefore much used for piles and wharves. The fibrous leaves of this and the dwarf palmetto, S. Adansoni, are made into hats, baskets, and fans, and also furnish an upholstering material. The palmetto, or hemp-palm, of southern Europe and North Africa, is Chamærops humilis, a dwarf species, affording abundant fiber, consumed chiefly as "vegetable horsehair." The same names are given to the Chi-



Palmette.-Fragment of Frieze, Acropolis of Athens.

nese $Trachyearpus\ excelsa,$ whose leafstalks on decaying leave a fibrous matter of textile use.

During our voyage we liued on nothing else but raspices, of a certaine round graine little and blacke, and of the rootes of palmitos which we got by the riuer side.

Hakluyt's Voyages, III. 342.

Rotes of palmitos which we got by the riner side.

Hakluyt's Voyages, III. 342.

Blue palmetto, Raphidophyllum Hystrix of South Carolina, Georgia, and Florida, a species with an creet or creeping stem, 2 or 3 feet long, and leaves circular in outline.—
Cabbage-palmetto. See def. above.—Dwarf palmetto, Sabat Adansoni, of the southeastern United States, with creeping or buried stem. See def. above, and saw-palmetto.—Humble palmetto, a West Indian tree, Cartudovica insignis.—Palmetto flag, the flag of the State of South Carolina, which, from the occurrence in it of a variety of dwarf palm or palmetto, is called the Palmetto State.—Royal palmetto. (a) Sabad umbraculifers of the West Indies, also called big or bull thatch, from the use made of the leaves. It is a fine tree, growing 80 feet or more high.

(b) Same as silk-top palmetto.—Saw-palmetto, a form of the dwarf palmetto with creeping stem and splny-edged pottales.—Silk-top palmetto, the name in Florida of Thrinax parvilora, found there and in the West Indies: a tree some 30 feet high, turned to minor uses. Called in the West Indies royal palmetto,—Silver-top palmetto, the name in Florida of Thrinax argentea, a tree of the same range and size as the last, the leaves silvery-siky beneath. Its uses resemble those of the cabbage-palmetto, Also called brickley and brittle-thatch.—Small palmetto, a name of the palm-like genus Carludovica of the natural order Cyclanthaeeæ.

palmetum (pal-me*tum), n. [NL., < I.. palmetum, a palm-grove, < palma, palm: see putm².]

A palm-house.

A palm-house.

palm-fiber (päm'fi"ber), n. Fiber obtained from the leaves of the palmyra, earnauba, and other palms.

palm-honey (päm'hun'i), n. See coquito.
palm-house (päm'hous), n. A glass house for
growing palms and other tropical plants.
palmic (pal'mik), a. [\(\text{palm}^2 + \cdot ic. \)] Same as

palmiform (pal'mi-fòrm), a. [= F. It. paimiforme, < L. palma, the palm of the hand, + forma, form.] Same as palmatiform, palmigrade (pal'mi-grād), a. [< L. palma, the palm of the hand, the sole of the foot (of a web-footed bird), + gradi, walk.] Walking on the soles of the feet; plantigrade.

palmine (pal'min), n. [< palm² + -ine².] Same as palmine.

palminerve (pal'mi-nèrv), a. [< I. palma, palm, + nervus, nerve.] Same as palminerved. palminerved (pal'mi-nèrvd), a. [< palminerve + -ed².] In bot., palmately nerved. See nerration.

palmiped, palmipede (pal'mi-ped, -pēd), a. cat. cat. cat. \(\text{L. palmiped} = \text{Pg. it. palmipede, palm-marter} \) (pām'māt), n. [\lambda MD. palm-maete, \lambda L. palmipes (palmiped-), broad-footed, webfooted, \lambda palma, the palm of the hand, the sole \(\text{ML. palmata}, a \text{ slap or blow on the hand (pal-

of the foot (of a web-footed bird), + pes (ped-) = E. fvot.] I. a. Web-footed, as a bird; having the tees webbed or palmate; of or pertaining to the Palmipedes. See seeond cut under

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palmate.

II. n. A web-footed bird; any member of the Palmipedes

Palmipedat (pal-mip'e-dä), n. pl. [NL., irreg. nent. pl. of Palmipes: see palmiped.] 1. In Blumenbach's classification, a singular association of web-footed earnivores, edentates, rodents, sirenians, and monotremes in one order, the eighth. Thus it contained seals and walruses,

eighth. Thus it contained seals and walruses, otters, beavers, manatees and dugongs, and the ornithorhynehus.—2. In Illiger's classifieation (1811), a family of his Prensiculantia,

containing the web-footed rodents only, as certain water-rats (*Hydromys*) and the beaver.

Palmipedes (pal-mip'e-dez), n. pl. [NL., pl. of L. palmipes, broad-footed: see palmiped.] An order founded by Schaeffer in 1774, and in Cuvier's system the sixth order of birds, corresponding to the Anseres of Linneus and the Natatores of Illiger; web-footed or swimming

Palmipes (pal'mi-pēz), n. [NL., < L. palmipes, broad-footed, web-footed.] Same as Asteriscus. palmist (pal'mist or pä'mist), n. and a. [(
palmi + -ist.] I. n. Same as palmister: now more often used.

II. a. Of or pertaining to palmisters or pal mistry: as, the palmist art.

mistry: as, the palmst arc.

palmister (pal'mis-tèr), n. [Sometimes palmster, as if $\langle palm + -ster \rangle \langle palm^1 + -ist (ef. palmist) + -er^1$.] One who deals in palmistry, or pretends to tell fortunes by the palm of the hand, especially by its lines.

Deceiving and deceivable palmsters, who will undertake by the view of the hand to be as expert in foretelling the course of life to come to others as they are ignorant of their own in themselves.

Ford, Line of Life.

mistry (pal'mis-tri), n. [\ palmist + -ry.]
The art or practice of telling fortunes by a palmistry (pal'mis-tri), n. feigned interpretation of lines and marks on the palm of the hand. Also called chirognomy and chiromancy. See phrases under line2

We shall not proceed to query what truth is in palmis-try, or divination from those lines in our hands of high denomination.

Sir T. Browne, Vulg. Err., v. 24.

2. Manual dexterity. [Humoreus.]

He found his pocket was picked; that being a kind of palmistry at which this race of vermin [gipsles] are very dexterous.

Addison, Spectator, No. 130.

palmitate (pal'mi-tāt), n. $[\langle palmit(ic) + -atc^{\dagger}]$

A salt of palmitie acid.

palmite (pal'mit), n. [< NL. Palmita: see patmetto.] A rush-like plant. Prionium Palmita, of South Africa, the leaves of which af-

palmi-veined (pal'mi-vand), a. In bol., having the veins arranged in a palmate manner.

palm-kale (päm'kāl), n. An Italian variety of bereede, grown also in the Channel Islands. It reaches the height of 10 or 12 feet, and hears its leaves, which are curved, at the top, thus imitating a palm.

palm-leaf (pām'lēf), n. 1. The leaf of a palm. Hence—2. A fan made from a dried palm-leaf, particularly from a leaf of the fan-palm or of the palmette; a palm-leaf fan. [Colleq., U.S.]

The slave . . . filled the bowl of a long-stemmed chibouk, and, handing it to his master, retired behind him and began to fan him with the most prodigious palm-leaf 1 ever saw.

C. D. Warner, Backlog Studies, p. 268.

Palm-leaf fan. See def. 2. palm-lily (päm'lil'i), n. See Cordyline. palm-marten (päm'mär"ten), n. Same as palm-

matrium, a ferule or whip), (L. palma, the palm of the hand: see palm!.) Same as ferule!. palm-oil (päm'oil), n. A fatty substance obtained from several species of palms, but chiefly from the fruit the factors.

from the fruit of the oilpalm, Elæis Guineensis, of palm, Elucis Guineensis, of western Africa. In cool cilmates it acquires the consistence of butter, and is of an orange-yellow color. It is employed in the manufacture of seap and candles, and for inbricating machinery, the wheels of rallway-carriages, etc. By the natives of the Gold Coast this oil la used as butter, and when caten fresh it is pleasant and wholesome. Also called palm-butter.

called palm-butter.

palmosseus (pal-mos'ēus), n.; pl. palmossei (-ī).

[NL., < L. palma, the
hand, + asseus, of bone:
see asseous.] An interosseous musclo of the palm: distinguished from

Natatores of Illiger; web-footed or swimming birds.

palmipedous! (pal-mip'e-dus), a. [\(\) palmiped
+ -ous.] Same as palmiped. Sir T. Browne,
Vulg. Err., iv. 1.

Palmipedous! (palmiped. Sir T. Browne, continues)

Note that the palmiped with the ball was struck with the hand and not with a racket or bat. Also palm-playing and palm.

During the reign of Charles V. palm play, which msy properly enough be denominated hand-tennis, was exceedingly fashionable in France, being played by the noblilty for large sums of money.

Strutt, Sports and Pastimes, p. 160.

palm-playing (päm'plā"ing), n. Same as patm-

He comes upon
The women at their palm-playing.
D. G. Rossetti, Dante at Verona.

palmster (päm'ster), n. Same as palmister. palm-sugar (pām'shug'ar), n. Sugar obtained

palmster (pam'ster), n. Same as patmster. palm-sugar (pām'ster), n. Same as patmster. palm-sugar (pām'ster), n. Sugar obtained from palm-sap: same as jaggery.

Palm Sunday (pām sun'dā). The Sunday next before Easter, being the sixth Sunday in Lent and the first day of Holy Week. Its observance, in commemoration of Christ's triumphal entry in the Eastern and the first day of Holy Week. Its observance, in commemoration of Christ's triumphal entry in the Eastern and the first day of Holy Week. Its observance, in commemoration of Christ's triumphal entry in the Eastern alem, is as old as the fourth century in the Eastern christ and become customary, which the Greek and the Roman Catholic churches have retsined. The popular observance of the day by carrying branches of willow or other trees continued in many places in England after the Reformation, and the custom of solemnly blessing and distributing palm and other branches and carrying them in procession has been revived in many Anglican churches. Palm-tree (pām'trē), n. [{ME. palmitē}, AS. palm-tree (pām'trē), n. [{ME. palmitē}, AS. palm-tree (pām'trē), n. [{ME. palmitē}. [NL., adim. of L. palm, palm. + treow, tree.] A tree of the order Palmæ. See palm² and Palmæ². palm-tree (pām'trānd), n. [{NI. Palmita}: see metto.] A rush-like plant, Prionium Palpalm-tree (pām'stūr), a. In bot., palmately palm-tree (pām'stūr), a. In bot., palmately palmate

palmic (pal'mik), a. [\(\rho \) limit (pal'mik), a. [\(\rho \) limit, a. [

palm-wax (päm'waks), n. A substance secreted by the wax-palm. See Ceroxylon. Another palm affords the earnauba-wax, largely used in place of beeswax. See carnauba and Copernicia.

palm-wine (päm'win), n. Same as toddy, 1.

Compare arrack.

palm-worm (pām'werm), n. A kind of centiped found in America, of large size. *Imp. Dict.* palmy (pā'mi), a. [< palm² + -y¹.] 1. Bearing or abounding in palms.

Betwixt them lawns, or level downs, and flocks Grazing the tender herb, were interposed, Or palmy hillock. Milton, P. L., iv. 254.

2. Of or derived from the palm.

The naked negro . . . Boasts of his golden sanda and paimy wine. Goldsmith, Traveller, 1. 70.

3. Worthy of the palm; flourishing; prosperous. In the most high and palmy state of Rome.
Shak., Hamlet, l. 1. 113.

Those were indeed the *palmy* days of speech, when men listened instead of reading, when they were guided by the voice and the tones of the living orator. *E. A. Freeman*, Amer. Lects., p. 248.

palmyra (pal-mi'rā), n. [NL., < L. Palmyra, Palmira, Gr. Παλμύρα, Παλμύρα, a city of Syria.] Palmira, Gr. Παλμίρα, Παλμίρα, a city of Syria.]

1. An East Indian palm, Borassus flabelliformis.

It grows to a height of 80 or sometimes 100 feet, its cylindrical trunk bearing a round head of leaves which are 8 or 10 feet long, with a blade of circular outline, plaited and palmately incised. From it are obtained toddy and jaggery. Its fruit is eaten roasted and makes a jelly, and the roots of young seedlings are used as a vegetable. The wood of old trees is extremely hard and strong, is used for many purposes, and is to some extent exported. The leaves serve for thatching and for all manner of plaited ware, and, with those of the tailpot, are universally used by the Hindus to write on with a style. It abounds in most parts of India, especially on sandy tracts near the sea, and makes a striking feature of the landacape.

[cap.] In zoöl., the typical genus of Palmyridæ. P. aurifera is a beautiful species, with gold-colored parapodia two inches long.

palmyra-palm (pal-mī'rä-pām), n. Same as nalmyra, 1.

palmyra-tree (pal-mī'rā-trē), n. Same as nalmura, 1.

palmyra-wood (pal-mi'rā-wud), n. The wood of the palmyra, the cocoanut, and perhaps other palms, exported from India.

palmyre (pal'mir), n. A worm of the genus

Palmyrene (pal-mi-ren'), a. and n. [\lambda L. Palmyrenus, Palmirenus, \lambda Palmira, a city of Syria: see palmyra.] I. a. Of or pertaining to Palmyra or its inhabitants.

II. n. A native or an inhabitant of Palmyra, originally called Tadmor, an ancient city of Syria.

The Palmyrene [Zenobia]
That fought Aurelian. Tennyson, Princess, ii.

That fought Aurelian. Tennyson, Frincess, in.

Palmyrian (pal-mir'i-an.), a. and n. [\langle L. Palmyra, Palmyra, + -ian.] Same as Palmyrene.

Palmyridæ (pal-mir'i-dē), n. pl. [NL., \langle Palmyra + -idæ.] A family of marine polychætous annelids, typified by the genus Palmyra.

palo (pà'lō), n. [Hind.] Same as gulancha.

Also giloe and galo.

palo-blanco (pà'lō-blang"kō), n. [Sp., \langle palo, stick (see pale¹), + blanco, white (see blank).]

A variety of the hackberry, Celtis oecidentalis, var. reticulata. It is a small tree, often reduced to a

var. reticulata. It is a small tree, often reduced to a low shrub, found from Texas throughout the Rocky Moun-

palolo (pa-lō'lō), n. [Native name in Samoa and the Tonga Islands, = Fijian mbalolo, also balolo.] 1. A remarkable marine worm of the family Nereidæ, Palolo viridis, found in vast numbers in the Polynesian seas, and much numbers in the Polynesian seas, and much used for food by the natives. It is a notobranchiate polychetous annelid, formerly placed in the genus Lysidice, or forming a genus (Palolo) by itself. It visits the Samoan, Fijian, and Gilbert archipelagos to spawn once a year, in October, at the last quarter of the moon.

2. [eap.] [NL.] A generic name of this worm, called Palolo viridis. Also Palola. J. E. Gray, 1847. 1847.

palpt (palp), v. t. [\(\) F. palper = Sp. palpar =
It. palpare, \(\) L. palpare, palpari, stroke, touch softly, feel. Cf. palpate, v.] To feel; have a feeling of.

And bring a palped darknesse ore the earth.

Heywood, Brazen Age, ii. 2.

palp (palp), n. [=F. palpe = Sp. Pg. It. palpo, \(\lambda \text{Li. palpus}, \text{ a feeler, \lambda L. palpare, stroke, touch softly, feel: see palp, v.]} \text{ A tactile organ; a feeler. See palpus.—Labial palp. See labipalp.—Maxillary palp. Same as falx, 4. palpability (pal-pa-bil't-ti), n. [= F. palpabilité = Sp. palpabilidad = Pg. palpabilidade; as palpable + -ity.] The quality of being palpable, in any sense of that word; palpableness; tangibleness. tangibleness.

He it was that first found out the palpability of colours.

Martinus Scriblerus, xlv.

palpable (pal'pa-bl), a. [〈ME. palpable = OF. (and F.) palpable = Sp. palpable = Pg. palpavel = It. palpabile, 〈LL. palpabilis, that can be touched, 〈L. palpare, palpari, touch, feel: see palp, v.] 1. That may be felt; perceptible by the touch; manifest to sight or touch; hence, appearing as if it might be touched or felt.

"A, ha!" quod he, "lo, so I can
Lewdely to a lewed man
Speke, and shewe hym swyche skiles
That he may shake hem bi the biles,
So palpable they shulden be."

Chaucer, Ilouse of Fame, 1. 869.

Darkness must overshadow all his bounds,
Palpable darkness, and blot out three days.

Milton, P. L., xil. 188.

Hence-2. Plain; evident; obvious; easily perceived or detected: as, palpable lies; a palpable

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And as thre persones palpable is pureliche bote o man-

kynde,
The whiche is man and hus make and molllere-is issue,
So is god godes sone in thre persones the Trinite.

Piers Plowman (C), xix. 235.

These lies are like their father that begets them; gross These lies are like then assume as a mountain, open, palpable.

Shak., 1 Hen. IV., ii. 4. 250.

I took my wife to my cosen, Thomas Pepys, and found them just sat down to dinner, which was very good; only the venison pasty was palpable mutch, which was not handsome.

Pepys, Diary, I. 5.

3. In med., perceptible by palpation. = Syn. 1. Tangible. - 2. Manifest, evident, unmistakable, glaring,

palpableness (pal'pa-bl-nes), n. The property of being palpable; plainness; obviousness;

palpably (pal'pa-bli), adv. In a palpable manner; in such a manner as to be perceived by the touch; hence, plainly; obviously: as, palpably mistaken.

palpal (pal'pal), a. [< palp + -al.] Forming or formed by a palp; pertaining to a palp or to palpi; palpiform.—Palpal organs, in arachnology, complicated modifications of the digital or terminal joint of each pedipalp, found only in male spiders. They consist of a kind of spring box in which the spermatophores are received from the genital orifice and conveyed to the body of the female. See cut under Araneida.

palpate (pal'pāt), v. t.; pret. and pp. palpated, ppr. palpating. [< L. palpatus, pp. of palpare, touch, stroke: see palp, v.] To feel or feel for, as if with a palp; explore by touch, as with the as it with a paip; explore by totter, as with the fingers; perform palpation upon; manipulate.

palpate (pal'pāt), a. [< NL. palpatus, < palpus, a feeler: see palp, n., and -atel.] Provided with palps.

palpation(pal-pā'shon), n. [= F. palpation, < L.

palpatio(n-), a stroking, (palpare, pp. palpatus, touch, stroke: see palpate, palp, v.] 1. The act of touching; feeling by the sense of touch.

Unlesse their phancies may have a sight and sensible pal-pation of that more clarified subsistence, they will prefer infidelity itself to an unimaginable idea. Glancille, Vanity of Dogmatizing, ii.

2. Specifically, in med., manual examination, or a method of exploring various organs by feeling them with the hand or hands.—Palpation-corpuscles. Same as tactile corpuscles (which see, nnder corpuscle).

Palpatores (pal-pā-tō'rēz), n. pl. [NL., < L.

palpator, a stroker, $\langle palpare, pp. palpatus, stroke: see palp, v.]$ 1. In Macgillivray's system of classification, an order of birds, the gropers, such as rails, gallinules, and coots: also called *Latitores*, or skulkers: equivalent to the modern family *Rallidæ*, or rather to the ralliform birds at large. [Not in use.]—2. In *entom.*: (a) In Latreille's classification (1802), a group of beetles corresponding to the modern of the condensation of the condensation. a group of beeties corresponding to the hodern family Scydmænidæ. (b) A suborder of harvestmen or Opiliones, in which the palpi are slender and filiform, with or without a tarsal claw, the maxillary lobe of the first pair of legs is free, the sternum is short, and the genital aperture is close to the mouth: distinguished from Laniatores.

from Laniatores.

palpebra (pal'pe-brä), n.; palpebræ (-brē).

[L.] In anat., an eyelid.—Depressor palpebræ inferioris. See depressor.—Levator palpebræ superioris. See levator.

palpebral (pal'pe-bral), a. [< LL. palpebra-lis, of or on the eyelids, < L. palpebra, the eyelid.] 1. Of or pertaining to the eyelids: as, the palpebral muscles; palpebral folds of conjunctions. 2. Of or pertaining to the eyelids. the palpebral muscles; palpebral folds of conjunctiva.—2. Of or pertaining to the eyebrows; superciliary: a loose use of the word.—Müller's palpebral muscle. See muscle.—Palpebral arteries, two branches, the superior and the inferior, of the ophthalmic, supplying the conjunctiva, caruncle, lacrymal sac, and eyelids.—Palpebral cartilage. See cortiage.—Palpebral conjunctiva, the conjunctiva lining the eyelids, as distinct from the coular conjunctiva lining the eyelids, as distinct from the coular conjunctiva.—Palpebral folds, the refection of the conjunctiva from the eyeball to the inner surface of the eyelid, above or below.—Palpebral ligament, a florous band attached externally to the margin of the orbit and passing in the eyelid, beneath the orbicularis muscle, to be attached to the free margin of the tarsal cartilage. Also called tarsal ligament.—Palpebral nerves, given respectively to the upper and lower eyelids.—Palpebral palpetral revenues of the lacrymal and infraorbital nerves, given respectively to the upper and lower eyelids.—Palpebral veins. (a) External: tributaries of the orbital branch of the temporal, from the eyelids. (b) Inferior: tributaries to tasted the orbital branch of the temporal, from the eyelids. (b) Inferior: tributaries to tasted the orbital branch of the temporal, from the eyelids. (b) Inferior: tributaries to tasted the orbital branch of the temporal, from the eyelids. (b) Inferior: tributaries to tasted the orbital branch of the temporal, from the eyelids. (b) Inferior: tributaries to tasted the orbital branch of the temporal, from the eyelids. (b) Inferior: tributaries to tasted the orbital branch of the temporal, from the eyelids. (b) Inferior: tributaries to tasted the orbital branch of the temporal, from the eyelids. (b) Inferior: tributaries to tasted the orbital branch of the temporal from the eyelids. (b) Inferior: tributaries to tasted the orbital branch of the temporal from the eyelids. (c) Inferior tributaries to tasted the orbital branch of the temporal from the eyelids.

I see thee yet, in form as palpable
As this [dagger] which new I draw.
Shak, Macbeth, it. 1. 40.

kness must oversbadow all his bounds,
lpable darkness, and blot out three days.
Milton, P. L., xil. 188.

Plain: evident: obvious: easily personable darkness and the specific palpable darkness and blot out three days.
Milton, P. L., xil. 188.

Plain: evident: obvious: easily personable darkness are palpable darkness.

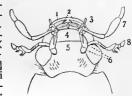
pebræ superioris.

palpebrate (pal'pe-brāt), a. [< L. palpebra, eyelid, + -atel.] Having eyelids.

palpebrous (pal'pe-brus), a. [< L. palpebra, eyelid, + -ous.] Having shaggy eyebrows, or prominent superciliary ridges. Smart.

palpi, n. Plural of palpus.
palpicil (pal'pi-sil), n. [\(\text{NL. palpus, a feeler,} \)
+ cilium, q. v.] A tactile hair, or filament sensitive to touch; a filar tentacle; a triggerhair, such as is found attached to the thread-

cells of many coelenterates. See trigger-hair. Also palpocil. palpicorn (pal'pikôrn), a. and n. [\langle NL. palpus, palp, + L. cornu = E. horn.] a. Having palpi like horns or antennæ, as an insect; having the characters of the Palpicor-



Under Side of Head of a Water-beetle (Hydrophilus triangularts), greatly enlarged, showing 1, labrum; 2, mandibles; 3, maxillary palpus; 4, ligula; 5, mentun; 6, palpiger, in this case two-jointed; 7, labial palpus, or palpicorn; 8, antenna.

nia; pertaining to the Palpicornia.

II. n. 1. A long labial palpus, like an antenna.—2. A palpicorn bactle

Palpicornia (pal-pi-kôr'ni-ä), n. pl. [NL.: see palpicorn.] A tribe of pentamerous Coleoptera, represented by the family Hydrophilidæ, having long slender palps usually exceeding in length the short, several-jointed, clavate and Hydrophilic and Hydrophil tennæ. See cuts under Hydrobius and Hydrophilidæ. Also Palpicornes.

palpifer (pal'pi-fer), n. [\langle NL. palpus, q. v., + L. ferre = E. bear¹.] In cntom., an outer lobe of the maxilla, generally thin and scale-like, bearing the maxillary palpus. See cut under

galea.

palpiferous (pal-pif'e-rus), a. [\lambda palpifer + -ous.] Bearing maxillary palps; having the quality or function of a palpifer. \(\subseteq \supersymbol{Sym} \). Palpiferous, Palpiferous. These epithets are often used indiscriminately, but the proper usage will be evident from the definitions given. Any insect which has palps is both palpiferous and palpiferous, but mouth-parts of insects are either palpiferous or palpiferous, according as they bear maxillary or labial palps. See cut under mouth-port.

palpiform (pal'pi-fôrm), a. [= F. palpiforme, \(\subseteq \text{NL} \). palpus, a feeler, palp, + L. forma, form.]

Having the form or function of a palp or feeler.

Having the form or function of a palp or feeler. Kirby. See cuts under Hymenoptera and Pen-Kirby. See cuts under Hymenoptera and Fentastomida.—Palpiform lobe of the maxilla, in entom., the galea or outer lobe when it is two-jointed, having the structure and function of a palpus. Sometimes called inner palpus. See cut under galea.

palpiger (pal'pi-jer), n. [< NL. palpus, q. v., + I. gerere, bear.] In entom., a lateral appendage of the labium of some insects, situated between the mentum and the lights and bear-

between the mentum and the ligula, and bearbetween the mentum and the ligula, and bearing the labial palpus. In so far as it is basal, it represents the cardo of the maxilla; in so far as it hears a palpus, it represents the maxillary stipes, or palpifer. The suture between the mentum and its attached palpiger is often obsolete. The name was first applied by Newman to a section of the part called lingua by Kirby and lobium by McLeay and others. See cuts under Insecta and mouth-part.

palpigerous (pal-pij'e-rns), a. [< palpiger + -ous.] Bearing labial palps; having the character or function of a palpiger. Kirby.=Syn.

Bee palpiferous.

Palpimaninæ (pal*pi-mā-nī'nē), n. pl. [NL., < Palpimanus + -inæ.] A subfamily of saltigrade spiders, of the family Eresidæ, having peculiarly thickened fore legs, no inframaxillary organ, and no calamistrium, typified by the genus Palpimanus: distinguished from Eresinæ. Also Palnimanidæ, as a family O. P. Cambridge.

palpitare (> It. palpitare = Sp. Pg. palpitar = F. palpiter), throb, pant, palpitate, freq. of palpare, feel, move quickly: see palp, v.] To beat or pulsate rapidly; throb; flutter or move with slight throbs (said specifically of the heart when it is characterized by an abnormal or excited movement); tremble, quiver cited movement); tremble; quiver.

As 't were a hundred-throated nightingale,
The strong tempestuous treble throbb'd and palpitated.
Tennyson, Vision of Sin, il.

Her [Mrs. Browning's] genius certainly may be compared to those souslitive, palpitating fismes which harmonically rise and fall in response to every sound-vibration near them.

Stedman, Vict. Poets, p. 114.

palpitation (pal-pi-tā'shon), n. [< F. palpitation = Sp. palpitacion = Pg. palpitação = It. palpitazione, < L. palpitation-), < palpitare, pp. palpitatus, throb: see palpitate.] The act of palpitating, throbbing, quivering, or trembling; specifically, a beating or pulsation of the heart, particularly a violent and unnatural beating or pulsation, such as is excited by violent action,

pulsation, such as is calculated by emotion, or by disease.

I could scarce find any Palpitation within me on the left side, when yours of the left of September was brought Howell, Letters, I. vi. 16.

ne.
See, in any house where virtue and self-respect abide, the palpitation which the approach of a stranger causes.

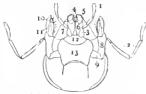
Emerson, Friendship.

palpless (palp'les), a. Having no palps. palpocil (pal'pō-sil), n. Same as palpieit. E.R. Lankester.

palpulus (pal'pū-lus), n.; pl. palpuli (-lī). [NL., dim. of palpus, q. v.] In entom., a small palpus; specifically, one of the maxillary palpi of Lepidoptera, which are generally much smaller than the labial palpi.

palpus (pal'pus), n.; pl. palpi (-pi). [NL.: see palp.] In zoöl.: (a) One of the jointed organs attached to the labium and maxille of insects; a feeler. The labial palpl are two in number, rising either from the ligula or from the edge of the mentum; the

the mentum; the maxillary patpl are placed one on the outer side of each maxilla. Besides these, certain Coleoptera have a second two-jointed abuitors appears. ond two-jointed palpiform appen-dage on each max-illa, formed by a modification of the galea or external lobe. The palpi vary much in form and in the number of joints which is of joints, which is



Head of Cockroach (Blatta americana) Head of Cockroach (Hatra americana), 1, labial palp; 2, maxillary palp; 3, pal piger; 4, divided lingua; 5, paraglossa; 6 ligula; 7, mandible; 8, palpiger and stipe; (iused); 9, cardo; 10, lacinua; 11, galea; 12 mentum; 13, submentum.

never more than skx; they are sometimes aborted or entirely absent, as in the Hemiptera. In the Lepidoptera this term is commonly restricted to the large labial palph, the much smaller maxillary ones being distinguished as palpudi. The palph are supposed by some to be organs of taste or touch. In the spiders the maxillary palph are greatly developed, forming the pedipalps; these, in the scorpions, become chelate appendages, commonly called the front legs. Small palph are also developed from the mandibles and maxillar of certain crustaceans. See cuts under Acarida, Allorhina, Erotylus, galea, Hymenoptera, Insecta, Melor, mosquito, mouth-part, Nymphon, Araneida, scorpion, Buthus, Cryptophialus, and Podophthalmia. (b) One of the fleshy lobes at the sides of the mouth of acephanesny lobes at the sides of the mouth of acephalous mollusks. More fully called labial palpus. See second cut under Lamellibranchiata.—Clavate, enneiform, divided, labial, maxillary, etc., palpit. See the adjectives.

palsgrave (palz'grāv), n. [Formerly also paltsgrave; MD. paltsgrave, D. paltsgraaf (G. pfalzgrayf); < MD. palts (G. pfalz), palace, + grave, D. grayf (G. arg) count; see palace valatively.

D. graaf (G. graf), count: see palace, palatine and grave. A count palatine; a palatine.

Occupying the Palsgrave's palace, consuming his choice wines with my companions. Scott, Legend of Montrose, ii.

wines with my companions. Scot, Legend of Montrose, il.

palsgravine (palz'grā-vēn), n. [< palsgrave +
-inc, fem. suffix, as in margravine.] The consort or widow of a palsgrave.

palsicalt (pāl'zi-kal), a. [< palsgrave + -ie + -al.]

Affected with palsy; paralytic. Bailey, 1727.

palstaff (pal'stat), n.; pl. palstaves. [Also palstave, paalstaf, paalstab; < Dan. paalstav, < Icel.

pālstafr, a pole with an iron spike, a kind of
heavy missile, < pāll, a pale (pole?), also a kind
of hoe or spade, + stafr = E. staff. Not connected with D. palsterstaf, a pilgrim's staff, <
palster, a staff, + staf, a staff: see palster and
staff.] A form of celt which resemblos a chisel.

It has instead of a socket a tongue which fits It has instead of a socket a tongue which fits into a handle.

The total number of analyses of swords, spears, and javelins, axes, and so-called celts and patstaves, known to me, is one hundred and eight.

W. K. Sullivan, Introd. to O'Curry's Anc. Irish, p. cecexx.

At the bottom of the well [at Sorgentl dl Vicarelle], under the shapeless fragments of copper, there was nothing

but gravel; at least the workmen and their leaders thought ao. It was not gravel, however; it was a stratum of ar-row-heads and padsabs and knives of polished stone, of row-heads and padstabs and knives of polished stone, of-fered to the saered apring by the half-savage people settled on the shores of the Lago dl Braceiano before the founda-tion of Rome. Lanciani, Anelent Rome in the Light for Recent Discoveries, p. 47.

palster† (pal'stèr), n. [< MD. palster, a staff, a pike, D. palster, a staff, walking-stick (also, in comp., palsterstok, palsterstaf, a pilgrim's staff),

perhaps (pael, a pale, stake, stick, + -ster, E. ster.] A pilgrim's staff. Halliwell.

palsy (pâl'zi), n. and a. [(ME. palsey, palsye, palsye, palesie (also parlesie, paralisie, etc.), (OF. "palasie, "palesie, palasine (also paralysie), F. paralysie = Pr. parelisi = Sp. paralisis, perhapsion of the paralysic paralysic of the paralysic paralysic paralysic paralysic paralysic paralysic paralysis paralysis. lesía = Pg. paralysia = It. paralisia, ⟨ L. paralysis, (Gr. παράλυσις, palsy, paralysis: see paralysis.] I. n. A weakening, suspension, or abolition of muscular power or sensation; paralysis. See paralysis.

There oure Lord heled a Man of the Palanie, that lav 38 Mandeville, Travels, p.

What you have spoke, I am content to think The palsy shook your tongue to.

Beau. and Fl., Mald's Tragedy, l. 2.

What drug can make
A wither'd palsy cease to shake?

Tennyson, Two Voices.

Tennyson, Two Voices.

Bell's palsy [named after Sir Charles Bell, the English anatomist], paralysis of the facial nerve due to a lesion in its course.—Crutch-palsy, paralysis of the arm caused by the pressure of a crutch on the nerves in the axilla.—Lead-palsy, Same askead-paralysis.—Mercurial palsy, paralysis caused by the presence of mercury in the system.—Scriveners' or writers' palsy. See writers' cranp, under cranp.—Shaking or trembling palsy. Same as paralysis agitans (which see, under paralysis).

II. a. Palsied. [Rare.]

For shame they hide
Their palsy heads, to see themselves stand by
Neglected.
Quarles, Emblems, l. 1.

palsy (pâl'zi), r.; pret. and pp. palsied, ppr.
palsying. [< palsy, n.] I. trans. To paralyze;
affect with palsy or as with palsy; deprive of</pre> action or energy.

All thy blessed youth
Becomes as aged, and doth beg the alms
Of palsied eld. Shak., M. for M., tii. 1, 36.
A universal shivering palsied every limb.
Barham, Ingoldsby Legends, 1, 130.
Palsied all our word with wea.

with palsy.

The heaviness of a broken spirit, and of pining and palsying faculties, settled slow on her buoyant youth.

Charlotte Bronte, Shirley, x.

palsywort (pál'zi-wért), n. [< palsy, n., +wort, a plant.] The eowslip, Primula veris, at one time believed to be a remedy for palsy, n. palty (pál't).

palty, vile, er worthless.

paltry, v

palt; (pâlt), v. [Appar, a var. of pelti; but ef. OF. espautrer, "to palt, pelt, thrash, beat, crnsh, bruise" (Cotgrave); ef. also palt3, beat, knoek.]

I clime up to you hill, from whose high crest 1 with more ease with stones may palt them hence? Heywood, Dialogues. iv.

Tell not tales out of schoole, Lest you be palted. Ballad on Duke of Buckingham. (Nares.)

II. intrans. To strike; throw stones.

Am I a Dog, thou Dwarf, . . . To be with stones repell'd and palted at?
Or art thou weary of thy life so soon?
O foolish boy!
Sylvester, tr. of Du Bartas's Weeks, II., The Trophies.

palt (pâlt), n. [\(palt, v. \) Cf. pelt \(n. \) A blow. Lifting up the wooden weapon, he gave him such a palt on the pate as made his braines forsake the possession of his head, with which his body fell into the sea. Purchas.

palter (pâl'têr), v. [Formerly also paulter; ef.
paltry.] I. intrans. 1. To talk in a tritling
manuer; babble.

One whyle his tonge it ran, and pattered of a cat, Another whyle he stammered styll upon a rat. Bp. Still, Gammer Curton's Needle, ii. 3.

2. To talk insincerely; equivocate; trifle; shift; use trickery.

These juggling flends, . . .

That palter with us in a double sense.

Shak., Macbeth, v. 8. 20.

It was not enough to feel that the King's government was pattering with them. Mottey, Dutch Republic, III. 16.
Who never sold the truth to serve the hour,
Or patter'd with Eternal God for power.
Tennyson, Death of Wellington.

II. trans. 1. To tritle away; use or spend in a paltry manner; squander.

Bri. But, hrother, do you know what learning is?

Mir. It is not to be a justice of peace, as you are,

And patter out your time i' the penal statutes.

Fletcher (and another), Elder Brother, il. I.

2. To fashion by trickery; patch up.

I keepe my old course, to palter vp something in Prose, vsing mine old poesis still. Greene, Prefix to Perimedes.

palterer (pâl'ter-er), n. One who palters or equivocates; an insincere dealer; a shifty person; a trifler; a trickster.

There be of you, it may be, that will account me a pailtrer, for hanging out the signe of the Redde-herring in my tittepage, and no such feast towards for ought you can see.

Nashe, Lenten Stuffe (Harl. Misc., VI. 149). (Davies.)

Vile polierer with the sacred truth of God, Be thy soul choked with that blaspheming lie! Shelley, The Cenci, iv. 1.

palterlyt (pål'ter-li), a. [Also padterly; < *palter, n. (see palter, v., paltring, and paltry), + -ly¹.] Mean; paltry.

+ -ty².] Mean; pattry.

It is instead of a wedding dinner for his daughter, whom I saw in patteriy clothes, nothing new but a bracelet that her servant had given her. Pepys, Diary, Feb. 22, 1696.

patterly† (pâl'tèr-li), adv. [Also paulterly; < patterly, a.] In a patterly manner.

Thou lewd woman, can I answer thee anything, thou dealing thus paulterly with me.

Terence in English (1614). (Nares.)

rereace in English (1614). (Nares.)
paltock+, paltok+ (pal'tok), n. [< ME. paltock, paltock, paltock, paletoc, palletoe, paletoque, palletocque, palletoeq, palletot, palletot, a cloak, cassock, F. paletot, an overcoat, paletot, < MD. paltrock, D. paltrock, palsrock (= MLG. paltrock, LG. paltrock), a pilgrim's robe; prob. < OF. pale, palle, a cloak (see pall'), + MD. rock, D. rock, a robe, = MLG. G. Sw. rock, a coat.] A kind of doublet or cloak with sleeves, in use in England from the fourteenth to the sixteenth England from the fourteenth to the sixteenth

Proude prestes come with hym moo than a thousand, In paltokes and pyked shoes.

Piers Plouman (B), xx. 218.

The earliest entry, under date April, 1857, relating to the gift of an entire suit of clothes to the future poet, consisting of a pallock or short closk, a pair of red and black breeches, and a pair of shoes. Athenxum, No. 3082, p. 672.

Paltock's innt. A very poor place. Davies.

Swiftlye they determind too flee from a countrye so

wycketl,

Paltocks Inne leaving, too wrinche thee nauye too southword Stanihurst, Æneld, iii, 65.

A universal shivering palsied every limb.

Barham, Ingoldsby Legends, 1, 130.

Palsied all our deed with doubt,
And all our word with woe!

M. Arnold, thermann Once More.

II. intrans. To suffer from palsy; be affected ith palsy.

Ward.

Comming to Chenas, a blind village, in comparison of Athens a Paltockes Inne, he found one Miso well governing his house.

Gossen, Schoole of Abuse, p. 52.

paltrily (pâl'tri-li), adv. In a paltry manner; in a mean or trifling manner; despicably; meanly.

meanly.

paltriness (pâl'tri-nes), n. The state of being

Ciabatterie [1t.], triflings, paltrings, not worth an old shoe [var. rascallie foolish things, paultrie, not worth an old shoe, trash—ed. 1598].

Florio, 1611.

snoe (var. rascallie toolast things, patitric, not worth an old shoe, trash—ed. 1598). Florio, 1611.

paltry (pâl'tri), a. and n. [Formerly also pauttry, paultrie; dial. palterey (Brockett); = LG. paltriy, ragged. = G. dial. palteriy, paltry; appar., with adj. suffix-yl. ("palter, a rag (seen in palterly), (MLG. "palter, "polter, a rag (in comp. palterlappen, polterlappen, rags), = G. dial. palter, a rag, an extended form of MLG. LG. palte, a rag, = MD. palt, a piece, fragment. = Fries. palt, a rag. = Sw. palta (pl. paltor) = Dan. pjalt (pl. pjalter), a rag. tatter. Cf. palter, r., and paltring.] I. a. Mean; worthless; despieable: as, a paltry trifle; often in a mitigated sense, of little value or consequence. gated sense, of little value or consequence.

Por. A quarrel, ho, already! what's the matter?
Gra. About a hoop of gold, a paltry ring.
Shak., M. of V., v. 1. 147.

These words of yours draw life-blood from my heart: On that advantage, bought with such a shame. To save a pattry life and slay bright fame.

Shak., 1 Hen. VI., iv. 6, 45,

A low, paltry set of fellows.

Goldsmith, She Stoops to Conquer, i. 1.

What low, poor, palry, hypocritical people an argument on religion will make of the pure and chosen souls!

Emerson, Essays, 1st ser., p. 217.

Syn. Despicable, Pitiful, etc. (see contemptible), insignificant, petty, miserable, wretched, trifling, trivial.

II. 1 n. A wretched, worthless trifle. Florio.

l little delight in the rehearsal of such paltry.

G. Harvey, Four Letters, it.

paludal (pal'ū-dal), a. [= It. paludale, < L. paludal (pal'u-dal), a. [= It. paludale, C.L. palus (palud-), a swamp, marsh.] Of or pertaining to marshes; marshy. Also palustral, palustrial, palustrial, palustrial, paludament (pā-lū'da-ment), n. [= Sp. Pg. It. paludamento, C.L. paludamentum, a military cloak, from a verb represented only in pp. paludatus, dressed in a military cloak, esp. in a general's cloak.] Same as paludamentum.

paludamentum (pā-lū-dā-men'tum), n.; pl. paludamenta (-tā). [L.: see paludament.] The eloak worn by an

ancient Roman general commanding an army, his principal officers, and his per-sonal attendants, in contradistinction to the sagum of the common soldier, and the toga or garb of peace. It was sleeve-less, open in front, reach-ed down to the knees, and hung loosely over the thung loosely over the shoulders, being fastened at the neck, in front or (more typically) on one slde, with a clasp.

Paludamentum, an adaptation of the Greek adaptation of the Greek chlamys, worn by the emperor as head of the army, purple in colour, though white was also allowed. Energe, Brit., VI. 456.

Paludicella (pā-lūdi-sel'ā), n. [NL.,

L. pālus (palud-), a marsh, + cella, a cell.]
The typical genus of Paludicellidæ. P. articulata is British, olive-green, and paludicole.
Paludicellidæ (pā-lū-di-sel'i-dē), n. pl. [NL.,

C Paludicella + -idæ.] A family of etenostomous ectoproctous polyzoans, typified by the genus Paludicelæ: so called from inhabiting fresh nus Paludicella: so called from inhabiting fresh water. In these moss-animalcules the polypidom is fixed, filamentous, diffusely branched, corlaceous, with uniserial cells placed end to end, and having tubular unilateral tentaculate apertures and circular lophophores with uniserial tubercles. Also written Paludicellaide. Allman.

Paludicellini (pā-lū"di-se-lī'nī), n. pl. [NL., < Paludicella + -ini.] Same as Paludicellidæ.

Paludicola (pal-ū-dik'ō-lä), n. [NL.: see paludicele.] A genus of Old World ant-thrushes, the type of which is Pitta ninulensis. Hodo-

the type of which is Pitta nipalensis. Hodg-son, 1837. Also called Heleornis, Hydrornis, son, 1837. Also and Gigantipitta.

Paludicolæ (pal-ū-dik'ō-lē), n. pl. [NL., pl. of Paludicola.] Au order or suborder of grallatorial birds, including those which inhabit marshes and are precocial, as the gruiform and ralliform birds, or cranes, rails, and their allies: distinguished from Limicolæ. More commonly called Alectorides

called Alectoriaes.

paludicole (pā-lū'di-kōl), a. [〈LL. paludicola, a dweller in a marsh, 〈 L. palus (palud-), a marsh, + colere, inhabit.] Inhabiting or frequenting marshes; palustrine; paludine.

paludicoline, paludicolus (pal-ū-dik'ō-lin, lus). Sama as radudicolus (pal-ū-dik'ō-lin,

paludicoline, paludicolous (pal-ū-dik'ō-lin, -lus), a. Same as paludicolous.

Paludina (pal-ū-dī'nā), n. [NL., < L. palus (palud-), a marsh.] The typical genus of Paludinidæ: same as Viviparus.

paludine (pal'ū-din), a. [< L. palus (palud-), a marsh, + -ine¹.] Same as paludinous.

Paludinidæ (pal-ū-din'i-dē), n. pl. [NL., < pame* (pa-mā'), a. [Heraldie F.] In her., having the mouth open: said of a fish used as a bearing.

Paludinidæ (pal-ū-din'i-dē), n. pl. [NL., < pament*, n. A Middle English form of pave-paludina + -idæ.] A family of fresh-water pectinibranchiate gastropods, typified by the genus Paludina: same as Viviparidæ. See pond-snail. pond-snail.

paludinous (pā-lū'di-nus), a. [< paludine + parturnous (pa-in di-inus), a. [\(\gamma\) parturnous.] Of or pertaining to marshes; paludal, paludious (pā-lū'di-us), a. [\(\lambda\) L. palus (palud-), a marsh.] Marshy; fenny; boggy. Bp. Gauden, Tears of the Church, p. 60.

paludism (pal'ū-dizm), n. [\(\lambda\) L. palus (palud-), a marsh, \(\gamma\) -ism.] Malarial poisoning.

Health improves under the treatment proper for chronic paludism. Science, XI. 140,

paludose (pal'ū-dōs), a. [= Sp. Pg. It. paludoso, < L. paludosus, swampy, marshy, < palus (palud-), a swamp, marsh,] Marshy. (a) In bot., growing in marshy places. (b) In 200L, living in marshes; paludicole.

palulus (pal'ū-lus), n.; pl. paluli (-lī). [NL., dim. of palus, q. v.] One of the small detached rods situated about the columella of an acti-

palumbus (pā-lum'bus), n. [NL., < L. palumbus, m., palumba, f., usually palumbes or palumbis, m. f., a wood-pigeon, ring-dove: see Columba!.] A pigeon or dove: sometimes used as a generic designation of those pigeons which are closely related to the common Columba palumbus.

palus (pā'lus), n.; pl. pali (-ii). [NL., < L. palus, a stake, pale: see palei, polei.] In corals, one of the lamine or plate-like processes which extend upward from the bottom of a coralite to

the calice; an extension from the inner edge of one cance; an extension from the inner edge of certain septa to or toward the columellar space or axis of the visceral chamber. They are connected by their outer edges with the septa, and their inner edges are free or unlted with the columella. Pall are various in number, size, and shape, and occur only in connection with certain cycles or series of septa, and from these they differ in structure. The term is chiefly used in the plural. Also palulus.

palustral (pā-lus'tral), a. [As palustr-ine + -al.] Same as paludal.
palustrian (pā-lus'tri-an), a. Same as paludal.

palustrine (pā-lus 'tri-an), a. [Cf. Sp. OF. palustre; irreg. \(\) L. palus (palud-), a swamp, on type of lacustrine.] Same as paludal.

A corrupt form palveiset, n. A co of pavise. Florio.

palwar (pal'wär), n. Same as pulwar.

paly¹ (pā'li), a. [⟨OF. palé, ⟨
pal, a pale: see pale¹.] In
her., divided into four or more equal parts by perpendicular lines: as, paly of six argent

lines: as, paly of six argent and gules. There should always be an even number of parts. Also palewise. See also cut under border.

—Barry paly, bendy paly, etc. See barry? etc.—Paly bendy same as bendy paly (which see, nnder bendy).

—Paly bendy sinister or sinisterwise. Same as paly bendy pily. Same as pily paly (which see, under pily).

Paly pily. Same as pily paly (which see, under pily).

paly² (pā'li), a. [< pale² + -y¹.] Pale; wanting color. [Poetical.]

Fire answers fire, and through their paly flames Each battle sees the other's umber'd face. Shak., Hen. V., iv., Prol., l. 28.

O'erhung with paly locks of gold.

Whittier, The Reformer.

paly³ (pā'li), n.; pl. palies (-liz). [\langle ME. paly, etc.: see pale⁴.] 1_†. Same as pale⁴, 1.—2. A roll of bran such as is given to hounds. Halli-

pam (pam), n. [Abbr. \langle F. pamphile, the knave of clubs, \langle Gr. Πάμφιλος, a person's name, lit. 'beloved of all,' \langle πας (παν-), all, + φίλος, beloved, dear.] The knave of clubs in the game of loo.

Ev'n mighty Pam, that kings and queens o'erthrew, And mow'd down armies in the fights of loo. Pope, R. of the L., iii. 61.

pamban-manche (pam'ban-manch), n. [Tamil.] A canoe of great length used on the Malabar coast of India for conveying persons on the rivers and back-waters. It is hollowed out of a single tree, and is from 30 to 60 feet long, and not exceeding 3 feet broad. The largest ones are sculled by about twenty men, double-banked, and when pressed they attain a speed of twelve miles an hour. Also called serpent-boat, snake-boat.

muskwood.

pampt (pamp), v. t. [< ME. pampen, < LG. pampen, also slampampen, pamper oneself, live luxuriously, = G. dial. pampen, pampen, eram with food, stuff, perhaps < pampe, broth, pap: see pap2. Hence freq. pamper.] To pamper; indulge. indulge.

Thus the devil fareth with men and wommen: First he stirith hem to pappe and pamp her fleisch, desyrynge deli-cous metis and drynkis. Reliquiæ Antiquæ, i. 41.

pampa (pam'pa), n. [= G. pampa, < Sp. and Pg. pampa, < S. Amer. (Argentine Republic) pampa, in Peru bamba (Quichuan bamba, bamba), a plain.] A vast treeless plain such as chara plain.] A vast treeless plain such as characterizes the region lying south of the forest-covered belt of the Amazon valley, especially in the Argentine Republic: so called in the southern part of South America. Similar plains north of the Amazon are called Uanos. Both words are frequently used by writers on South American physical geography. (See plain.) Humboldt uses steppe and savanna as nearly equivalent to both pampa and Uano.

pampas-cat (pam'päz-kat), n. A small South American wildcat inhabiting the pampas, Felis pajeros or F. passerum. It somewhat exceeds a

American wildcat inhabiting the pampas, Felis payeros or F. passerum. It somewhat exceeds a house-cat in size, being about as large as the European wildcat, F. catus, with a rather small head. The color is yellowish-gray, white below, fully streaked on the sides, and banded on the legs with white or blackish. It is a common animal, and derives its name pajero from frequenting weedy places. It preys on birds and small mammals. See cut in next column.

pamper

Pampas-cat, or Pajero (Felis pajeros).

pampas-deer (pam'päz-der), n. A small deer of the pampas of South America, Cariaeus cam-A small deer pestris, the male of which has antlers dichot-



Pampas-deer (Cariacus campestris)

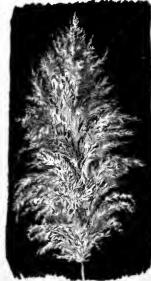
omous at the end, and with a simple brow-snag. It is one of two species forming the subgenus

pampas-grass (pam'päz-gras), n. A fine ornamental grass, Gynerium argenteum, introduced

from the La Plata region. Its ample silvery-silky panicles are borne on stalks from 6 to 12 feet high.

pampas-rice (pam'paz-ris), n. A variety of the common sorghum, Sorghum vulgare, with a drooping panicle: grown to some extent in the southern United States.

pampean (pam'pē-an), a. [\(\frac{pampa}{e-an.}\)] Of or pertaining to the pampas of South America.



South America.

—Pampean formation, in geol., the alluvial and comparatively recent deposits that overspread the panipas of the Argentine Republic. They are extraordinarily rich in the remains of quadrupeds, of which more than a hundred extinct species have been described, some of them being animals of great size.

The plain, at the distance of a few miles from the coast, belongs to the great Pampean formation, which consists in part of a reddish clay, and in part of a highly calcareous marly rock.

*Darwin, Voyage of Bengle, I. 104.

pampelmoes, pampelmouse (pam'pel-mōz, -mous), n. [< F. pamplemousse.] Same as pampelmous.

pamper (pam'per), v. [Early mod. E. pampre; A ME. pamperen, pampren, also, in comp., for-pampren, pamper; = G. dial. pampeln, cram; freq. of pamp.] I. trans. To treat luxuriously; indulge with rich food or with luxurious ease and comforts; gratify to the full with whatever delights or ministers to ease and luxurious

living.

Ye that reigne in youth and lustynesse,

Pampired with ease, and joyless in youre age.

Court of Love, 1. 177.

Pride may be pamper'd while the flesh grows lean.

Courper, Truth, l. 117.

II. tintrans. To indulge one's self.

To day we *pamper* with a full repast Of lavish mirth, at night we weep as fast. *Quartes*, Emblems, v. 7.

pamperedness (pam'perd-nes), n. The state of being pampered. Bp. Hall, Hard Texts, Hos. xiii. 6.

pamperer (pam'pėr-ėr), n. One who pampers. Coeper, Conversation, l. 48.
pamperize (pam'pėr-īz), v. t.; pret. and pp.
pamperized, ppr. pamperizing. [< pamper +
-ize.] To feed luxuriously; pamper. Sydney

Pampero (pam-pā'rō), n. [\langle Sp. pampero = Pg. pampeiro, a wind that sweeps over the pampas, \langle pampa, a plain: see pampa.] A eold and dry southwesterly wind that sweeps over the pampas of the Argentine Republic, and northeastward to the Brazilian coast, in the rear of barometric depressions. The pampero is entirely analogous in character to the thunder-squall of the northern lemisphere which accompanies the passage of cyclonic disturbances, and underruns and displaces the hot, humld air-currents that have preceded.

not, humit air-currents that have preceded.

pampestriet, n. A corrupt form of palmistry.

pamphagous (pam'fñ-gus), a. [⟨ Gr. παμφάγος, all-devouring, ⟨ παμφαγεῖν, devour all, ⟨ πᾶς (παν-), all, + φαγεῖν, devour.] Omnivorous.

Pamphila (pam'fi-lä), n. [NL., ⟨ LGr. πάμφι-λος, beloved of all, ⟨ Gr. πᾶς (παν-), all, + φίνος, beloved, dear.] A beautiful genus of hesperian



Pamphila leonaraus.

butterflies or skippers, belonging to the family Hesperiidæ, founded by Fabricius in 1808. There are many species, some of which have English names, as P. comma, the pearl-skipper; P. sulvanus, the clouded skipper; P. paniscus, the chequered skipper.

skipper; P. paniscus, the chequered skipper.

pamphlet (pam'flet), n. [< ME. pamflet, pam-filet, pamflets in ML. (AL.) panfletus ("paufletus exiguos," 'lean pamphlets'— Richard de Bury, Philobiblon, c. viii., A. D. 1344); erigin unknown. The F. pamphlet, G. pamphlet, D. Dan. pamflet, Sw. pamflett, Russ. pamfleti, a pamphlet, usually a libel, are all from E. The pamphlet, be been regionally referred. pamphlet, usually a libel, are all from E. The word has been variously referred—(1) to a supposed OF. *paume-fueillet, < paume, palm, hand, + fueillet, a leaf (as if 'a leaf of paper held in the hand'); (2) to a supposed ML. *pagina filata, 'a threaded (sewed) leaf'; (3) to a supposed use of F. par un filet, 'by a thread'; (4) to a supposed OF. *pamfilet, ML. *pamphiletus, < L. Pamphila, Gr. Παμφίλη, a female historian of the lst century, who wrote epitomes of history. These explanations are all untenable. A possible solution is found in (5) L. papyrus, paper, on the assumption that pamphlet, Mi., pantletus, represents a ML. *pamphiletus for *pampiletus, it. 'a little paper' (cf. Sp. papeleta, a slip of paper, a paper case), with dim. suffix -etus (E.-et), (*pampilus, a supposed variant of *pampirus, paper (cf. MD. pampier, paper), this being a nasalized form of ML. papirus, papyrus, L. papyrus ((Gr. παπθρος, sometimes παπθρος), paper: soo paper. For the nasalization (pap-, pamp-), cf. Of. pampilette for papilette, a spangle; OF. pompon, (L. pepo(n-), a melon (see pumpion); E. pamp, pamper, as related to pap2, etc. Cf. also ML. pampilus, panphinus, papilus, variants of L. pampinus, a vine-leaf (see pampine, pampre); these may have affected the form and sense of pamphlet.] 14. A manuscript consisting of one sheet or of a few sheets of paper or parchment stitched (or otherwise fastened) to-These explanations are all untenable. A posparehment stitched (or otherwise fastened) together.

We eared more for lean pamphlets than fat paifreys.

R. de Bury, Philobibion, traus. (ed. Grolier), 11. 71. Full vndorstanding in this leud pamflet to have.

Testament of Love, iii.

Go, Ilttle pamfilet. Occleve (ed. Mason, 1796), p. 77.

2. A printed work consisting of a few sheets of paper stitched together, but not bound; now, in a restricted technical sense, eight or more pages of printed matter (not exceeding five sheets) stitched or sewed, with or without a thin paper wrapper or cover.

Paunflettes and bookys.
Caxton, Book of Encyclos (1490), Prol.

3. In the sixteenth century, in England, a fascicle comprising a few printed sheets stitched together, containing news-ballads and short poems on popular subjects: also known as a newsbaok, which developed later into the newspa-

Suppressing the printing and publishing of unlicensed news-books and pamphlets of news.

Proclamation of Charles I., 1680.

4. A short treatise or essay, generally controversial, especially one on some subject of temporary interest which excites public attention at the time of its appearance; a writing intended to publish one's views on a particular question, or to attack the views of another.

Comest thou with deep premeditated lines, With written pamphlets studiously devised? Shak., 1 Hen. VI., iii. 1. 2.

Dar'st thou presume in verse to meet thy foes, Thou whom the penny pamphlet foil'd in prose? Dryden, Abs. and Achit., il. 491.

Instead of a peaceful sermon, the simple seeker after righteousness has often a political panaphlet thrust down his throat, labelled with a pions text from Scripture.

Irving, Knickerbocker, p. 300.

Treng, Knickerhocker, p. 300.

The brief forms of these novelettes [tales of Greene and Nash imitated from the Italian] soon led to the appearance of the pamphlet, and a new world of readers was seen in the rapidity with which the storles or scurrilous libels which passed under this name were issued.

J. R. Green, Short Hist. Eng. People, p. 404.

Ernestine pamphlet. See Ernestine.—Pamphlet of newsi, a news-letter. Enege. Brit., XVIII. 537.

pamphlet (pain tiet), v. i. [\(\sqrt{pamphlet}, n. \)] To write a pamphlet or pamphlets.

Who list like Effection for ballading Greene for pamphlet.

Who [is] like Eiderton for ballading, Greene for pamphleting; both for good fellowship and bad conditions?

G. Harvey, Four Letters, it.

pamphletary (pam'flet-ā-ri), a. [\(\sqrt{pamphlet} + -ary.\)] Pertaining to or of the nature of a pamphlet.

Might serve as newspaper or pamphletary introduction. Carlyle, in Froude.

pamphleteer (pam-fle-ter'), n. [\(\sigma pamphlet + \ \ -eer. \) Cf. F. pamphletuire, after E.] A writer of pamphlets: sometimes used in contempt. Political pamphieteers were formerly common in England, especially about the beginning of the eighteenth century, and in France particularly at the time of the revolution.

Nevertheless, 'tis as true that nothing ever could be baser than the disingenuity of those pamphleteers, who took advantage hence to catch these tears in their venomous ink horns, and employ them for so many blots upon the memory of a righteous man.

C. Mather, Mag. Chris., Iii. 1.

Wherever pamphlets abound, there is freedom; and therefore have we been a nation of pamphleteers.

I. D'Israeli, Amen. of Lit., 11. 362.

pamphleteer (pam-fle-ter'), v. i. [<pamphleteer,

pampnieteer (pam-fle-tēr'), v. i. [< pamphleteer, n.] To write and issue pannphlets.
pamphract (pām'frakt), a. [⟨ Gr. πο̄ς (παν-), all, + φρακτός, fenced, protected.] Entirely shielded or completely covered, as with a cost of mail. [Rare.]
pampiliont (pam-pil'ion), n. [Also pampilian, paucmpilyon; perhaps ⟨ Gr. πᾱς (παν-), all, + πιλίον, dim. of πιλος, wool or hair wrought into felt.] A fur, or perhaps a furry cloth, first men-A fur, or perhaps a furry cloth, first mentioned as used for trimming garments.

The ounce, rowsgray, ginnet, pampilion.

Middleton, Triumphs of Love and Antiquity.

Lolio's side coat is rough pampilian, Gilded with drops that down the bosom ran. Bp. Holl, Satires, IV. ii. 19.

pampinaryt (pam'pi-nā-ri), a. [ME. pampinaryt: (la. pampinarius, of or pertaining to tendrils, < pampinus, a tendril or young shoot of a vine: see pampine, r.] Of or pertaining to a tendril or young shoot.

Though their wol growe, and scions pampinary
With fruyte, for fruytfull lete hem not be told.
Palladius, Husbondrie (E. E. T. S.), p. 65.

pampinationt, n. [= ME. pampinacion = F. pampination, < L. pampinatio(n-), a lopping or trimming of vines, < pampinare, trim vines: see pampine, r.] The aet of pruning, especially the pruning of the leaves of vines.

This moone is eke for pampinacion convenient.

Palladius, Husbondrie (E. E. T. S.), p. 150.

pampinel, v. t. [ME. pampinen; < I. pampinare, lop off (the superfluous tendrils or shoots of vines), trim, (pampinus, a tendril or young shoot of a vine, a vine-leaf.] To prune; trim.

A vyne whoos fruite humoure wol putrifie

Pampyned is to be by every side.

Palladius, itushondrie (E. E. T. S.), p. 186.

pampiniform (pam-pin'i-fôrm), a. [= F. pam-piniforme = It. pampiniforme, < L. pampinus, tendril, + forma, form.] Tendril-like; resembling tendrils.—Pampiniform plexus, a plexus of veins in the spermatic cord, from which the spermatic

vein is derived, or, in the female, a plexus of the corresponding ovarian veins, in the bread ligament, near the uterus. Also called, respectively, spermatic plexus and ovarian plexus.

pampre (pam'pér), n. [< F. pampre = Sp. pámpano = Pg. pampano = It. pampano, pampina, < I. pampinus, a tendril, a vine-leaf.] In arch., an ornament consisting of vine-leaves and grapes, with which hollows, as the circumvolutions of twisted columns, are sometimes decorated.

pamprodactylous (pam-prǫ-dak'ti-lus), a. [NL., (Gr. πάς (παν-), all, + πρό, forward, + δάκτυλος, finger.] In ornith., having all four toes turned forward, as the collest condition unity corner hird.

turned forward, as the colies: a condition unique among birds. pan¹ (pan), n. [< ME. panne, ponne, < AS. panne, a pan, also in comp. heáfod-panne, the skull (see headpan, and ef. brainpan), = OFries. panne, ponne = MD. panne, D. pan = MLG. LG. panne = OHG. panne, phanne, pfanna, MHG. phanne, pfanne, G. pfanne, a pan, = leel. panna = Sw. panna = Dan. pande, a pan, also the forehead; = lr. panna = W. pan, a pan; < ML. panna, < L. patina, a shallow bowl or dish (= Gr. πατάνη, Sicilian βατάνη, a tlat dish), perhaps < patere, be open: see patent!. Cf. paten!, patin¹, patina, patella, etc.] 1. A broad shallow vessel of tin, iron, or other metal, used for various domestic purposes: as, a frying-pan; a saucepan; a milk-pan. saucepan; a milk-pan.

And bringeth eck with yow a bolle or a panne, Ful of water. Chaucer, Canon's Yeoman's Tale, l. 199.

Models of lierenlanean pots and pans.

Couper, Prog. of Err., l. 398.

2. An open vessel used in the arts and manufactures for boiling, evaporating, etc.: as, a sugar-pan; a salt-pan. The name is also applied to closed vessels used for similar purposes: as, a vacuum-pan.—3. In metal., a pan-shaped vessel, usually made of east-iron, from 4 to 6 feet in diameter and 3 or 4 feet deep, in which the ores of silver which have already undergone the stamping process are ground to a fine pulp and amalgamated, with the addition of various chemicals, generally sulphate of copper and salt. This process, which is a kind of modification of the patio process, is extensively used in the mills on the Constock lodes, and is frequently called the Washoe process.

4. In tin-plate manuf., a cold pot with a grating at the bottom, in which tinned iron-plate is put on edge to drain and cool. It is the fourth in the series of iron pots used in tin-plate manufacture. E. H. Knight.—5. The part of a flint-lock which holds the priming, communicating with the charge by means of the tonch-hole. See cut under flint-lock.

Most of our attempts to fire the gunpowder in the pan of the pistol succeeded not.

Boyle, Works, I. 31.

istol succeeded not.

"Ah!" said my grandsire, as he shook
Some powder in his pan,
"What could this lovely creature do
Against a desperate man!"

O. W. Holmes, My Aunt.

6. Anything hollow shaped somewhat like a pan; hence, the skull; the upper part of the head; the cranium. Compare brainpan.

Not comy thou, but every myghty man, Though he were shorn ful hye upon his pan, Sholde have a wyf. Chaucer, Prol. to Monk's Tale, 1. 64.

7. A pond or depression for evaporating salt water to make salt.—8. A natural pond of any size containing fresh or salt water, or only mud. [South Africa.]—9. Consolidated material underlying the soil: used (especially in Scotland) for hard-pan.—10. In earp., the socket for a hinge. E. H. Knight.—11. In the aretic seas, a large heavy piece of floe-ice.

Large pieces of the floe ice, called pans by the whalers, were forced aside or rammed, the blows giving a heavy shock to every one on board.

Schley and Soley, Rescue of Greely, p. 161.

12. The broad posterior extremity of the lower

jaw of a whale: a whalers' term.

jaw of a whale: a whales became
Canes made full length from the ivery of the pan of the
sperm whale, turned and polished, with a hand-piece of
the same material, and a ferrule of copper or perhaps allver.

Fisheries of U. S., V. ii. 232.

A cat in the pan. See cat.—A flash in the pan, a fluff in the pant. See flash!, fluff?.—Annular pan. See annular.—Blow-up pan. See blow-up.—To flash in the pan. See flash!—To savor of the pan or of the frying-pant, to savor of heresy; betray its (or one's) origin.

In the which although there be many things that account of the pan, and also he himself was afterward a

bishop of Rome, yet, I dare say, the papists would glory but a little to see such books go forth in English. Bp. Ridley, in Bradford's Letters (Parker Soc., 1853), II. 160.

To turn a cat-in-pan. See cat1 and clearing-pan. pan¹ (pan), v.; pret. and pp. panned, ppr. panning. [\(\rac{pan}\), n.\] I. trans. 1. In mining, to wash with the pan, as gravel or sands for the purpose of separating the gold or other thing of value they may contain: often with out.—2. To secure; catch; obtain. [Colloq.]

Panned out, exhausted; bankrupt. [Slang, western U.S.]

To pan out, to yield or afford, in any sense. [Colloq.]

II. intrans. To make an appearance or to come to view, as gold in a miner's pan when washed from impurities; hence, to show a result; turn out more or less to one's satisfac-

Pan³ (pan), n. [L., < Gr. Háv, a rural god (see def.).] In anc. Gr. myth., the god of pastures, forests, and flocks. The original seat of his worship was in Arcadia, whence it gradually spread over the reat of Orecce. He was represented with the head and cheat of an elderly man, while his lower parts were like the hind quarters of a goat, of which animal he often



Pan teaching Apollo to play on the Pandean Pipes. (From statue in Museo Nazionale, Naples.)

bore the horns and cars also. He was fond of music, and of dancing with the forest nymphs, and was the inventor of the syrinx or shepherd's flute, hence termed Pan's pipes or Pandean pipes. (See Pan's pipes, under pipel.) Sudden terror without visible or reasonable cause was attributed to his influence (see panic's). The Romans identified the Greek Pan with their own god Inuus, and sometimes also with Faunus (see faun).

Greek Pan with their own god Inuus, and sometimes also with Fsunus (see faun).

pan⁴ (pan), n. [Var. of pane¹.] 1. A square of framing in half-timbered houses. Gwilt.—

2. A leaf of gold or silver. Simmonds.
pan⁵ (pan), n. [Also pawn; < Hind. pān.] A betel-leaf in which an areca-nut is wrapped to form a masticatory. See betel, areca-nut.

pan-. [L., etc., pan-, < Gr. παν- (before a labial παν-, before a guttural παν-), a reduced form of

pan. [1., etc., pan-, \langle (ir. $\pi a n$ - (before a labla) $\pi a \mu$ -, before a guttural $\pi a \gamma$ -), a reduced form of $\pi a n$ -r, $\pi a n$ -ro-, combining form of $\pi \tilde{a} \zeta$ ($\pi a n$ -r), neut. $\pi \tilde{a} v$, all.] An element in many words of Greek origin, meaning 'all,' 'universal.' It is used also as an English formative, as in Pan-American, involving all Americans, or all the Americas; Pan-Presbyterian, involving all Presbyterians; Pan-Anglican, etc.

panabase (pan'a-bās), n. [Irreg. $\langle Gr. \pi \tilde{a}g (\pi a v), \text{all}, + \beta \acute{a}\sigma \iota c$, base: see $base^2$, n.] Tetrahedrite or gray copper ore. See tetrahedrite.

panacea (pan-a-sē'ā), n. [= F. $panac\acute{e}e$ = Sp. Pg. It. panacea, $\langle L. panacea$, an herb to which was ascribed the power of healing all diseases, $^{\prime}$ Gr. πανάκεια, a universal remedy, prop. fem. of πανάκειος for πανακής, all-healing, \langle πᾱς \langle πᾱν-), all, + ᾱκος, eure.] 1. A remedy for all diseases or evils; a universal remedy or medicine; a catholicon.

The chemists pretended that it was the philosopher's atone; . . . the physicians, that it was an infallible panacea.

T. Warton, Hist. Eng. Poetry, Gesta Romanorum. 2. An herb or root believed to possess extraordinary healing properties, probably ginseng.

There, whether yt divine Tobacco were, Or Panachæa, or Polygony, Shee fownd, and brought to her patient deare. Spenser, F. Q., III. v. 32.

To secure; catch; optain. [Colloq.]

The crew panned about 10,000 seals, but did not succeed in putting them on board, because of sn accident to the propeller. Fisheries of U. S., V. ii. 477.

Panned out exhausted; bankrupt. [Slang, western U. S.]

Colloq.]

Panned out exhausted bankrupt. [Slang, western U. S.] distinguished by the valvate petals alternate with the stamens, and the homogeneous albumen of the seed. It includes about 28 genera,

washed from impurities, nonsult; turn out more or less to one's satisfaction: followed by out. [U.S.]

pan2+ (pan), v. [Origin obscure; according to some, \(\) F. pan, a piece of clothing, = Sp. paño = Pg. It. panno, \(\) L. pannus, a piece of cloth: see pane1. I. trans. To join; close together.

II. intrans. To unite; fit; agree. [Prov. Eng.]

Weal and women csunot pan, But wo and women csn.

Douce, MS. Additions to Ray's Proverbs. (Halliwell.)

Douce, MS. Additions to Ray's Proverbs. (Halliwell.)

A of page

II. \(\) Gr. II\(\) I\(\) a rural god

A of page

II. In arch., the triangular surface of a pendentive.—2. A plume as worn in a hat or pendentive.—2. A plume as worn in a woman's hair; especially, in pendentive.—2. A plume as worn in a hat or helmet, or in a woman's hair; especially, in medieval armor, a massive group of feathers set erect, often used as a heraldic bearing.

A panache of variegated plumes.

panada (pa-nä'dä), n. [Also panade, formerly panado (after Sp.); F. panade, Pr. Sp. Pg. panada = lt. panata, panada, L. panis, bread: see pain².] A dish made by boiling bread in water to the consistence of pulp, and sweet-coning and devening it also a better for mix water to the consistence of pulp, and sweetening and flavoring it; also, a batter for mixing with forcemeats, formerly employed for basting. [NL., \langle Gr. panarthritis (pan-är-thritis), n. [NL., \langle Gr. panarthritis.] Inflammation involving all the structures of a joint. basting.

To make a *Ponado*. The quantity you will make set on in a posnet of fair water; when it boils put a mace in and a little piece of cinnamon, and a handful of currans, and so much bread as you think meet; so boil it, and season it with salt, sugar and rose-water, and so serve it.

A True Gentlewoman's Delight (1676), p. 74. (Halliwell.)

panade¹ (pa-nād'), n. Same as panada. panade²t, n. [ME.; origin obscure.] A kind of two-edged knife. Halliwell.

By his belt he baar a long panade [pavade, Tyrwhitt].

Chaucer, Reeve's Tale, 1. 9.

panadot, n. Same as panada.
panæsthesia (pan-es-the'si-ä), n. [NL., ζ Gr.
πāς (παν-), all, + αἰσθησις, perception: see æsthesia.] Common sensation; cœnæsthesia; the
total of the sensations or feelings of an indi-

Panagæidæ (pan-a-jē'i-dē), n. pl. [NL., < Panagæus + -idæ.] A family of caraboid Coleoptera, typified by the genus Panagæus.

Panagæus (pan-a-jē'us), n. [NL., irreg. ζ Gr. πανάγιος, all-holy: see Panagia.] The typical genus of Panagæ-

idæ, having red markings disposed in the form of a eross. P. crux-ma-jor is a common British species.

Panagia, Panaghia (pa-nā'gi-ä), n. [< LGr. Havayia, an epithet of the Virgin Mary, fem. of Gr. πανάγιος, allholy, $\langle \pi \bar{a} \varsigma (\pi a \nu)$, all, $+ \tilde{a} \gamma \iota o \varsigma$, holy.]

1. In the Gr. or Orthodox Eastern Ch., a title of the Virgin Mary. This title algnifies literally 'all-holy,' an intensive of



shows natural

the epithet holy applied to other saints, and is of all her titles that which is in most general use.

2. [l. c.] In the $Russian\ Ch.$, an ornament worn

hanging on the breast by bishops.

A marvellously rich museum of sacerdotal robes and ornsments, ecclesiastical objects, rich vestments embroidered with pearls and precious stones, mitres, panagias, or portable pyxes worn on chains round the necks of bishops, . . . snd other priceless relics.

Harper's Mag., LXXIX. 337.

Harper's Mag., LXXIX. 337.

The elevation of the Panagia, in the Gr. Ch., a monastic ceremony in commemoration of the Assumption, consisting in the elevation on a paten, after a meal, of a loaf previously divided crosswise into four equal parts, the inner angle of each of which is cut off and joined on again. A ragment of it is taken by the hegumenos and each of the monks, and a cup of wine passed round. J. M. Neale, panagiarion (pa-nagi-iā'ri-on), n. [NGr. παναγιάρων, ζ LGr. Παναγία, an epithet of the Virgin Mary: see Panagia.] In the Gr. Ch., a paten on which the loaf used in the ceremony called the "elevation of the Panagia" is placed. J. M. Neale, Eastern Church, i. 942.

Panama fever, hat, etc. See fever¹, etc.
Pan-American (pan-a-mer'i-kan), a. [ζ pan-+American.] Involving all the various divisions of America collectively: as, a Pan-American alliance.—Pan-American Congress, a congress

sions of America collectively: as, a Pan-American alliance.—Pan-American Congress, a congress of representatives from the United States, Mexico, Hayti, and all the states of Central America and South America, held at Washington, 1889-90, for the purpose of consultation ou matters common to the various states, and for the furtherance of international commerce and conity.

Pan-Anglican (pan-ang'gli-kan), a. [< pan-+Anglican.] Representing, belonging to, or pertaining to the entire body of Christians who profess the doctrines and hold to the polity of the Anglican Church.

Anglican Church.

Apanache of variegated plumes.

3. In zoöl., a tuft, bunch, or cluster of hairs, feathers, or the like; a scopula; a paniels.—
4. In astron., a tuft-like solar protuberance or eruption.

panada (pa-nä'dä), n. [Also panade, formerly panado (after Sp.); \(\); \(\); P. panade, \(\); Pr. Sp. Pg. pa-pa-panado (after Sp.); \(\); \(\); P. panade, \(\); P. Sp. Pg. pa-pa-panado (after Sp.); \(\); \(\); P. panade, \(\); P. Sp. Pg. pa-pa-panado (after Sp.); \(\); \(\); P. panade, \(\); P. Sp. Pg. pa-pa-panado (after Sp.); \(\); \(\); P. panade, \(\); P. Sp. Pg. pa-pa-panado (after Sp.); \(\); \(\); P. panade, \(\); P. Sp. Pg. pa-pa-panado (after Sp.); \(\); \(\); P. panade, \(\); P. panade, \(\); P. Sp. Pg. pa-pa-panado (after Sp.); \(\); \(\); P. panade, \(\); P. Sp. Pg. pa-pa-panado (after Sp.); \(\); \(\); P. panade, \(\); P. Sp. Pg. pa-pa-panado (after Sp.); \(\); \(\); P. panade, \(\); P. Sp. Pg. pa-pa-panado (after Sp.); \(\); \(\); P. panade, \(\); P. Sp. Pg. pa-pa-panado (after Sp.); \(\); \(\); P. panade, \(\); P. Sp. Pg. pa-pa-panado (after Sp.); \(\); \(\); P. panade, \(\); P. Sp. Pg. pa-pa-panado (after Sp.); \(\); \(\); P. panade, \(\); P. Sp. Pg. pa-pa-panado (after Sp.); \(\); \(\); P. panade, \(\); P. Sp. Pg. pa-pa-panado (after Sp.); \(\); \(\); P. panade, \(\); P. Sp. Pg. pa-pa-panado (after Sp.); \(\); \(\); P. panade, \(\); P. Sp. Pg. pa-pa-panado (after Sp.); \(\); \(\); P. panade, \ ungual phalanx: same as whitlow or felon2.—Panaritium periostale, suppurative periostitis of the

panary (pan'a-ri), a. and n. [Also pannary; = F. panaire, \(\) ML. *panarius, only in neut. panarium, as a nonn, a place where bread is kept, \(\) L. panis, bread: sec pain².] I. a. Of or pertaining to bread.

The so-called panary iermentation in bread-making is a true alcoholic fermentation, and whether induced by yeast or leaven the result is precisely the same.

Encyc. Brit., 111. 254.

II. n. A storehouse for bread; a pantry.

Panathenæa (pan-ath-ē-nē'ā), n. pl. [NL., \langle Gr. Havaθήναια, \langle πᾶς (παν-), all, + 'Αθήνη, Athene.] The chief national festival of ancient Athens. thesia.] Common sensation; conæsthesia; the total of the sensations or feelings of an individual organism at any given moment.

The personal or impersonal panæsthesia which we have at a given moment is the resultant, or rather the algebraic sum, of the conscious disintegrative phases of all these partial activities.

Prof. A. Herzen, Jour. Mental Science, exxix. 33.

panæsthetism (pan-es'thē-tizm), n. [\(\) panæsthesia (-æsthet-) + -ism.] The facts or the doctrine of panæsthesia.

E. D. Cope, Amer. Nat., June, 1882, p. 468.

Panagæidæ (pan-a-jē'ji-dē), n. nl [NI] [NI]

The chief national festival of ancient Athens. It was held in honor of Athene, the patroness of the city, and was designed to remind the people of Athene, the patroness of the city, and was designed to remind the pople of Athene, the patroness of the city, and was designed to remind the people of Athene, the patroness of the city, and was designed to remind the pople of Athene, the patroness of the city, and was designed to remind the pople of Athene, the patroness of the city, and was designed to remind the pople of Athene, the patroness of the city, and was designed to remind the pople of Athene, the patroness of the city, and was designed to remind the pople of Athene, the patroness of the city and was designed to remind the pople of Athene, the patroness of the city, and was designed to remind the pople of Athene, the patroness of the city, and was designed to remind the pople of Athene, the patroness of the city, and was designed to remind the pople of Athene, the patroness of the city, and was designed to remind the pople of Athene, the patroness of the city, and was designed to remind the pople of Athene, and was designed to remind the pople of Athene, and was designed to remind the paper of the city.

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It was held in honor of Athene, the paper of the city and was designed to remind the paper of the city.

It was held in honor of Athene

Panathenaic (pan-ath-ē-nā'ik), a. [< Gr. Ha-vaθηναϊκός, < Παναθηναϊκό, < called: see Panathenæa.] Of or pertaining to the Panasee Panathenæa.] Of or pertaining to the Panathenæa, or the people or interests of all Attica.—Panathenaic amphora, one of a class of decorated amphore, always srchaic or srchaistic, bearing the figure of Athene Parthenos and scenes relating to the games, etc., of which a greater or leas number, filled with oil from the sacred olives, were allotted as prizes to the victors in the Panathensic games. See also amphora, 1.—Panathenaic frieze, the frieze, sculptured in low relief, designed by Phidias, and representing in an ideal form the sacred procession of the Panathenaic festival, which surrounded the exterior of the cells of the Parthenon at Athens, within the peristyle. See Elgin marbles, under marble.—Panathenaic games. See Panathenæa.

Panax (pā'naks), n. [NL. (Linnæus, 1753), < L. panax, < Gr. πάναξ, same as πάνακες, a certain—plant, neut. of πανακής, all-healing: see pana-



- plant, neut. of πανακής, all-healing: see pana-

cca.] A genus of plants of the order Araliaccæ, type of the series Panaccæ, characterized by the two-celled ovary, pedicels jointed under the two-celled ovary, pedicels jointed under the flower, usually panieled or racemed umbels, and obliquely decurrent stigmas. There are about 30 species, natives of tropical Asia and Africa, Australia, and the Pacific islanda. They are shrubs or trees, usually smooth and bearing radiately or pinnately compound ieaves and small flowers in compound umbels. P. sambucifolius, a tree or tall shrub of Australia, is called mountain- or elderberry-ash. See fishbone-tree, Innecescod, and say-tree. See also ginseng, formerly classed as Panax.

pancake (pan'kāk), n. 1, A thin cake of batter fried or baked in a pan or griddle; a flapiack;

fried or baked in a pan or griddle; a flapjack; a griddle-eake; also, a eake made of dough or

batter and fried in fat.

As fit . . . as a pancake for Shrove Tuesday. Shak., All's Well, if. 2, 25.

Some folks think it will never be good times till houses are tiled with pancakes.

Franklin.

2. An imitation leather made of scraps aggliparatium (pan-krā'shi-um), n. [= F. pantinated by element or glue, and pressed into a crace = Sp. Pg. pancracio = It. pancrazio, \langle L. flat sheet. It is used for in-soles, etc. E. H. pancratium, \langle Gr. $\pi a \gamma \kappa p \dot{\alpha} \tau u v$, a complete complete element. Knight.—Pancake ice, in the arctic seas, the flat ice which forms in bays or comparatively smooth water.

Our run on July lat was through an open sea, in which no semblance of a pack was noted until about 5 P.M. It then consisted of small pieces of pancake ice, which would in no way interfere with the progress of any steaming vessel.

A. W. Greely, Arctic Service, p. 56.

Pancake Tuesday, Shreve Tuesday: so called because, according to an old custom, paneakes are eaten on that day. [Coffoq.]

pance (pans), n. [Early mod. E. also paunce; a var. of pansy: see pansy.] A pansy. [Prov. Eng.] panceron (pan'se-ron), n. [OF.: see panueher.]

Same as pauncher.
panch (panch), n. 1. An obsolete or dialectal form of paunch.—2. Naut., a thick strong mat. made by interlacing spun-yarn or strands of rope, and used in various places on a ship to prevent chafing. Also paunch, paunch-mat.—Rubbing-panch, a wooden shield on the fore side of a mast to protect it from injury when the masts or spars are raised or lowered.

raised or lowered.

panchart (pan'kärt), n. [Also pancarte; ⟨ F. pancarte, ⟨ ML. pancharta, ⟨ Gr. πāς (παν-), all, + χάρτης, paper, ⟩ L. charta, a chart, charter: see chart.] A royal charter confirming to a subject the enjoyment of all his possessions.

John Bouchet, in the third part of his Annales of Aquitaine, maruelleth at an eld panchart or record which he had seen, by the tenour whereof it appeared that this Otho intituled himselfe Duke of Aquitaine.

Holinshed, Rich. I., an. 1196.

pancheont, panchint (pan'ehon, -chin), n. [An assibilated form of *pankin, pannikin; perhaps in part a simulation of puncheon.] A coarse earthenware pan, used to contain milk and other liquids.

The pinners which had been lost some time were brought and put in a panchin which Gudwife Medcalf had but newly poured the milk out of. Glanville, Witches, p. 421.

panchway, pansway (paneh'wā, pan'swā), n. [Also painchway, painsway; < Beng. pansoi, pansoi, llind. pansoi, a boat (see def.).] A passenger-boat used on the Ganges and Hoogly, having an awning of matting over the stern. It is propelled with four oars and steered with a fifth.

panclastite (pan-klas'tīt), n. [$\langle Gr. \pi \tilde{a} c (\pi a \nu), all, + \kappa \lambda a \sigma \tau \delta c, broken (<math>\langle \kappa \lambda \tilde{a} v, break \rangle, + -itc^2.$]
An explosive composed of liquid nitrogen tetroxid mixed with earbon disulphid or other liquid combustible, in the proportion of three volumes of the former to two of the combustible. The materials can be separately carried, and are mixed as needed for use. The strength of this explosive is slightly iess than that of dynamite, except when nitrotuene is substituted for carbon disulphid, when it has the same strength.

pan-cover (pan'kuv"er), n. In old forms of firearms, the piece that covers the priming-pan. In early firearms it was a mere protection from damp, requiring to be removed before the match was applied. In the finitleck it is the piece of steel which covers the priming-pan and on being struck by the finit falls back, leaving the pan exposed, while the sparka struck from it fall upon the powder.

the powder.

pancratia, n. Plural of pancratium, 1.

pancratian (pan-krā'shi-an), σ. [= F. pancraticn; as pancratium + -an.] Pertaining to the pancratium; pancratic.

pancratiast (pan-krā'shi-ast), n. [= F. pancratiaste, < L. pancratiaste, < Gr. παγκρατιαστής, < παγκρατιάζειν, praetise the pancratium.' παγκράτιση pancratium.' see pancratium.' Δ. comκράτιον, paneratium: see paneratium.] A combatant or competitor in the paneratium.

pancratiastic (pan-krā-shi-as'tik), a. [< pan-cratiast + -ic.] Paneratie. G. West, tr. of Pindar's Nemean Odes, xi. 2.

pancratic (pan-krat'ik), a. [= F. pancratique = Sp. paneratico, < L. *paneratieus (in adv. pan-

cratice), \(\) pancratium, pancratium: see pancratium.] Pertaining to the pancratium; athletic; excelling in gymnastic exercises generally; hence, giving or having mastery over all things or subjects; universally accomplished.

Dante is content with nothing less than a pancratic training, and has a scorn of dilettanti, specialists, and quacks.

Lowell, Ameng my Books, 2d ser., p. 56.

Lonell, Among my Books, 2d ser., p. 50.

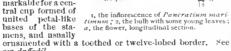
Pancratic eyeplece, an cycpiece adapted to telescopes or microscopes, and so constructed as to be capable of giving a variable magnifying power. It is an erecting eyepiece composed of two combinations of lenses containing two ienses cach, and the magnifying power is made to vary by altering the distance between the combinations. pancratical (pan-krat'i-kal), a. [< pancratic + -al.] Same as pancratic. Sir T. Browne, Vulg. Err., vii. 18.

pancratist (pan'krā-tist), n. [= It. pancratista; as pancratium + -ist. Cf. pancratiast.] Same as pancratiast.

pancratium, \langle Gr. παγκράτιον, a complete contest (see def.), \langle παγκράτιον, a all-powerful, \langle πᾶς (παν-), all, + κράτος, strength.] 1. Pl. pancratiu (-ā). In Gr. antiq., a gymnastic contest or game combining wrestling and boxing. The combatants fought naked, either with bare flats or with the soft cestus, and the contests were, at Olympia as almost everywhere, regulated by strict rules to guard against unfairness. The exercise was, however, very severe, as the fight was continued until one of the adversaries was either killed, which happened not seidom, or acknowledged his defat. Also written pangkration, pankration.

2. [cap.] [NL.] A genus of ornamental plants, of the monocotyledonous order Amaryllideæ, tho tribe Ama-

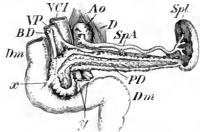
the tribe Amarytteæ, and the subtribe Cya-thiferæ, having ed perianth with funnel-shap lobes, and ovary-cells containing many ovules. There are about 12 species, natives of the Mediterranean region, the Canaries, and the East Indies. They produce long narrow leaves from a coated builb, and large handsome white dowers, usually many ers, usually many in an umbel, re-markable for a cen-



sea-daffodil.

sea-aagoau.

pancreas (pan'krē-as), n. [= F. pancréas = Sp. Pg. It. pancreas, \langle NL. pancreas, \langle Gr. $\pi\dot{\alpha}\rangle$ - $\kappa\rho\epsilon\alpha_{\delta}$, the sweetbread, \langle $\pi\tilde{\alpha}_{\delta}$ ($\pi a v$ -), all, + $\kappa\rho\epsilon\alpha_{\delta}$, tlesh.] 1. A lobulated racemose gland, situated in the shelves researched the stresh part ϵ in the abdomen near the stomach, extending



Human Pancreas, with associate parts.

PD, pancreatic duct, traversing the pancreas and naiting with BD, common bile-duct, to open at x into Dm, the duodenum; Ao, aorta, giving off the coeliac axis, whence SA, the splenic artery, to SP, the splenic pelow this artery is the splenic vein, contributing to form VP, the vena porte; VCI, vena cava inferior; y, some intestinal vessets; D, a pillar of the diaphragm.

transversely from the region of the liver to that of the spleen, often inclosed in a loop of the duodenum, and pouring its secretion, panere-atic juice, into the duodenum by one or several ducts. The pancreas of the calf is known as sweetbread, more especially called by butchers stomach-meetbread, to distinguish it from throat-sweetbread, which is the thymus gland of the same animal. See sweetbread. . See the quotation.

2. See the quotation.
Upon the bile-ducts in Dibranchiata are developed yeltewish glandular diverticula, which are known as "pancreas," though neither physiologically nor morphologically is there any ground for considering either the so-called liver or the so-called pancreas as attrictly equivalent to the glands so denominated in the Vertebrsta.

E. R. Lankester, Eneyc. Brit., XVI. 676.

Pancreas Aselli, a collection of lymphatic glands in the meantery of some manmais, formerly compared to or mistaken for a pancreas.

pancreas-ptyalin (pan'krē-as-tī'a-lin), n. Amy-lopsin or amylolytic ferment of the pancreas, or

pancreatic diastase.

pancreatic (pan-krē-at'ik), a. [= F. pancréatique = Sp. pancreatico = Pg. It. pancreatico, < NL. panercaticus, (panercas, panercas: see panercas.) Of or pertaining in any way to the panercas: as, a panercatic nerve; panercatic tissue.

creas: as, a pancreatic nerve; pancreatic tissue. See cuts under pancreas and stomach.—Accessory pancreatic duct, an occasional supplementary duct derived from the lesser pancreas, or some part of the head of the gland.—Pancreatic arteries, branches of the splenie artery, variable in size and number, supplying the pancreas.—Pancreatic juice, the special secretion of the pancreas. It is a clear viscid secretion, having an alkaline reaction. It contains proteid bodies in considerable quantity, and among them three distinct ferments, which have important uses in digestion. By them starch is rapidly converted into dextrose, fats are emulsified and also decomposed, and proteids are converted into peptones. The proteotytic action of pancreatic into peptones. The proteotytic action of pancreatic placus, a division of the celiac plexus, accompanying the pancreatic arteries.—Pancreatic secretion. Same as pancreatic juice.—Pancreatic veins, small tributaries of the splenic vein.

pancreatica (pan-krō-at'i-kā), n.; pl. pancreaticæ (-sō). [NL., fem. of pancreaticus: see pancreas.] A pancreatic artery.

pancreatin (pan'krē-a-tin), n. [\(\) pancreat(ie) + -in^2.] A name formerly used for the active principle of the pancreatic juice.

pancreatitic (pan'krē-a-tit'ik), a. [\(\) pancreatitis | pancreati

panereatitis.

pancreatitis (pan'krē-a-ti'tis), n. [NL., < pan-ereas (-creat-) + -itis.] Inflammation of the

pancreatize (pan'krē-a-tīz), r. t.; pret. and pp. pancreatized, ppr. pancreatizing. [< pancreati(in) + -ize.] To treat with pancreatin, so as to

digest more or less completely. pancreatoid (pan'krē-a-toid), a. [$\langle \operatorname{Gr}, \pi \acute{a} \rangle \kappa \rho \epsilon a \varsigma$ ($\kappa \rho \epsilon a \tau_{a}$), pancreas, $+ \epsilon i \delta o \varsigma$, form.] Resembling the pancreas in structure, function, or appearance.

pancreatomy (pan-krē-at'ō-mi), n. [⟨ Gr. πά⟩-κρεας, pancreas, + -τομία. ⟨ τέμνειν, ταμείν, ent.] Incision into the pancreas.

pancreëctomy (pan-krē-ek'tō-mi), n. [Gr. πάγκρεας, pancreas, + iκτέμνειν, iκταμείν, cut out, < iκ, out, + τέμνειν, ταμείν, eut.] Excision of

ξ is, out, + τέμνευ, ταμείν, eut.] Excision of the panereas or a part of it. pane-wheel (pangk'hwēl), n. A wheel (for a vehicle) having the form of a disk, as in an-eient chariots. [Rare.] pancyt, n. An obsolete spelling of pansy. pand (pand), n. [ζ F. pente, a valance (influenced in form perhaps by OF. pand, pan, the skirt of a gown: see panel), ζ pendre, hang: see pendant.] A narrow curtain attached to the top or to the lower part of a bed; a valance. [Seatch] lower part of a bed; a valance. [Scotch.]

Where 's the . . . beds of state, pands, twilts, and testors, napery and broidered wark?

Scott, Bride of Lammermoor, xxvi.

panda (pan'dä), n. [E. Ind.] A carnivorous quadruped, Ælurus fulgens, of the arctoid series of fissiped Feræ, representing a family Æluridæ; the wah, chitwah, or red bear-eat. The animal inhabits the Himalayan regions in northern India and



Panda (Elurus fulgens)

Tibet, is of the size of a large cat, of a bright-fulvous color above, black on the lower parts and limbs, and marked on the ears and anout with white; the tail is long and busby. Pandæan, a. See Pandean.

pandæmoniac, pandæmonium. See pande-moniac, pandemonium.

pandall (pan-dâl'), n. In her., a spindle-cross. Also pendall.

pandan (pan'dan), n. [E. Ind., \(\sigma pan\), betelleaf: see \(pun^5.\)] A small decorative box, usu-

facture. Compare spice-box.

Pandanaceæ (pan-dā-nā'sē-ē), n. pl. (Lindley, 1835), < Pandanus + -aceæ.] as Pandaneæ.

as Pandaneæ.

Pandaneæ (pan-dā'nē-ē), n. pl. [NL. (R. Brown, 1810), < Pandanus + -eæ.] The screw-pine family, an order of monocotyledonous shrubs and trees, belonging to the series Nudifloræ, and distinguished by the clustered or panieled spandings. dices. There are about 83 species, of 2 genera, Pandanus and Freycinetia, natives of the tropics of the Old World and Oceania. They bear very iong and attenuate rigid leaves, set in three close-twisted spirals, with splny margins and keel, and often with recurved thorns. The small sessile many-bracted dioecious flowers are destitute of floral envelops and contain numerous stamens, or a single ovary of one carpel followed by a large roundish multiple fruit of many carpels united in spiral rows, pulpy within, and with a fleshy or woody surface.

Pandanus (nean-dis runs). IN L. & Malay nan-

Pandanus (pan-dā'nns), n. [NL., < Malay pandang, conspicuous.] The screw-pine, a genus of plants, type of the order Pandaneæ, distinguished by its one-ovuled carpels. It includes about 50 species, sli tropical, natives especially of the Malayan, Mascarene, and Seychelles islands, with a few on the Austra-



Flower and Fruit of Pandanus odoratissimus.

lian, African, and Asiatic continents. They are usually erect, with robust or slender trunk, unbranchet or with upwardly curved candelabrum-like branches, which produce strong aërial roots. The roundish fruit is often pendulous and sheathed with colored bracts. See screw-pine, chandelier-tree, keora-oil, and tent-tree.

pandar, pandaress, etc. See pander, etc. pandation (pan-dā'shon), n. [< L. pandatio(n-), a warping, < pandare, bend, bow, curve, warp.] A yielding, bending, or warping: sometimes used with reference to architectural members or construction.

Pandean (pan'dē-au), a. and n. [Irreg. \(\) L. Pan, pander (pan'dèr), r. [Also pandar; \(\) pandar, \(\) quadrant (pan'dèr), r. [Also pandar; \(\) pandar; \(\) pandar (pan'dèr), r. [Also pandar; \(\) pandar; \(\) pandar (pan'dèr), r. [Also pandar; \(\) pandar; \(\) pandar (pan'dèr), r. [Also pandar; \(\) pandar; \(\) pandar (pan'dèr), r. [Also pandar; \(\) pandar; \(\) pandar (pan'dèr), r. [Also pandar; \(\) pandar; \(\) pandar (pan'dèr), r. [Also pandar; \(\) pandar; \(\) pandar (pan'dèr), r. [Also pandar; \(\) pandar; \(\) pandar (pan'dèr), r. [Also pandar; \(\) pandar; \(\) pandar (pan'dèr), r. [Also pandar; \(\) pandar; \(\) pandar (pan'dèr), r. [Also pandar; \(\) pandar; \(\) pandar (pan'dèr), r. [Also pandar; \(\) pandar; \(\) pandar (pan'dèr), r. [Also pandar; \(\) pandar; \(\) pandar (pan'dèr), r. [Also panda

He looked abroad into the street; all there was dusk and lonely; the rain falling heavily, the wind playing Pandean pipes and whistling down the chimney-pots. Thackeray, Shabby Genteel Story, iv.

II. n. A traveling musician who plays on Pan's pipes.

Pan's pipes.

pandect (pan'dekt), n. [Usually in plural pandetes (pan'dekts, γ. pandectes = Sp. Pg. pandectas = It.

pandette, ζ. L. pandectæ, pl. of pandecta, also

pandectes, ζ. Gr. πανδέκτης, all-receiving, all-containing; pl. πανδέκτης, a name for a general unitaining; pl. πανδέκται, a name for a general unitaining; pl. πανδέκται, a name for a general unitaining; pl. πανδέκται, a later also

the Pandects of Justinian: ζ πᾶν (παν-) all. +

a procures.

Later also

lusts or passions of; pimp for.

Reason panders will. Shak, Hamlet, ili. 4. 88.

panderage (pan'der-āj), n. [ζ pander + -age.]

The act of pandering. Imp. Dict.

panderess; (pan'der-es), n. [Also pandaress, panderess; γ pander + -ess.] A female pander;

a procuress. the Pandects of Justinian; $\langle \pi \bar{a} \varsigma (\pi a \nu), \text{ all, } +$ δέχεσθαι, receive.] 1. A digest or comprehensive treatise; a treatise containing the whole

'aproduction', n. [Also pandarism;

'aprod of any science.

Therefore, by Faith's pure rsyes illumined, These sacred *Pandects* I desire to read. Sylvester, tr. of Du Bartas's Weeks, i. 1.

Thus thou, by means which th' ancients never took, A pandect mak'st, and universal book.

Donne, On Coryat's Crudities.

Specifically—2. pl. [cap.] A collection of Roman civil law made by the emperor Justinian in the sixth century, containing decisions or judgments of lawyers, to which the emperor gave the force and authority of law. This compilation, the most important of the body of Roman civil law, consists of fifty books. Also called the Digest.

| Also pandarize; \(\) pander + -ize. To act the part of a pander. \(\) Your father shall not say I pandarized, or fondly winkt at your affection. \(\) Marston, The Fawne, iii. \(\) pander + -ly¹. Pimping; panderous; acting the pander.

pandemia (pan-dé'mi-ä), n. [NL., \langle Gr. $\pi \alpha v \delta \dot{\eta} - \mu u c$, belonging to all the people, \langle $\pi \tilde{a}_{\zeta}$ ($\pi \alpha v$ -), all, $+ \delta \tilde{\eta} \mu o c$, a district, the people of a district: see $d c m e^2$.] A disease which affects the people of a whole country generally; a very widespread epidemia. spread epidemic.

spread epidemie. pandemic (pan-dem'ik), a. and n. [= F. pandemic (pan-dem'ik), a. and n. [= F. pandemicus, < L. as if *pandemicus, < LL. pandemicus, < Gr. π av $\delta\eta\mu\sigma$, public, belonging to the whole people, < π ar (π ar-), all, + $\delta\bar{\eta}\mu\sigma$, people, country: see deme².] I. a. Incident to a whole people; epidemic: as, a randemia disease. pandemic disease.

Those instances bring a consumption, under the notion of a pandemick or endemick, or rather vernacular disease to England.

Harvey, Consumptions. Harvey, Consumptions

II. n. A pandemic disease.

ally of metal and especially of Indian manufacture. Compare spice-box.

Pandanaceæ (pan-dā-nā'sē-ē), n. pl. [NL. (Lindley, 1835), < Pandanus + -aceæ.] Same | Pandanus - aceæ.] Same | Pandanus - aceæ.

pandemonium, pandæmonium (pan-dē-mō'nium), n. [= F. pandémonium = Sp. pandemonio = Pg. pandémonium, \langle NL. Pandæmonium (Milton), \langle Gr. $\pi \bar{\alpha}_{\zeta}$ ($\pi a \nu$ -), all, $+ \delta a \iota \mu \omega \nu$, a demon: see demon.] 1. The abode of all the demons or evil spirits; hell: a name invented and used by Milton rather as a proper name than a general term.

Pandæmonium, the high capital Of Satan and his peers. Milton, P. L., i. 756.

Hence -2. Any lawless, disorderly, and noisy place or assemblage. -3. A loud noise, as from pandemonium.

Suddenly a regular pandemonium of shrieks, and directly the scurrying by of a number of the sable birds.

Amer. Nat., XXIII, 20.

pander (pan'der), n. [Also written pandar, formerly also pandor; < ME. Pandare, Pandarus, name of the man who, according to Boccaccio's name or the man who, according to beceaters power "Filostrato" and Chaucer's paraphrase and expansion of it, "Troilus and Criseyde," and Shakspere's play "Troilus and Cressida," procured for Troilus the love and good graces of Cressida (in Chaucer Crissyde). The name appears in the fabulous histories of Dictys Creensis and Dares Phrygius as that of a soldier. No such person is mentioned in ancient litera-ture; but Homer and Virgil mention a Pandarus (Gr. Πάνδαρος) who was a leader of the Lycians, auxiliary to the Trojans; and Virgil mentions another *Pandarus*, a son of Alcanor, companion of Æneas.] 1. One who caters for the lusts of others; a male bawd; a pimp or procurer.

If you ever prove false to one another, since I have taken such pains to bring you together, let all pitiful goers between he called to the world's end after my name; call them all Pandars; let all constant men be Troiluses, all false women Cressids, and all brokers-between Pandars!

Shak., T. and C., III. 2. 210.

Hence—2. One who ministers to the gratification of any of the baser passions of others.

What goodly Body's spruce hypocrisy
Should to his filtby mind the Pander be.

J. Beaumont, Psyche, t. 49.

This most mild, though withal dreadful and inviolable prerogative of Christ's diadem [excommunication] serves for nothing with them but to prog and pander for fees.

Milton, Reformation in Eng., ii.

He had, during many years, earned his daily bread by pandering to the vicious taste of the pit. Macaday.

II. trans. To eater for the gratification of the

a procuress.

-ism.] The character or occupation of a pander.

But that I must consider such as spaniels To those who feed and clothe them, I would print

Thy panderism upon thy forehead.

Ford, Lady's Trial, 1. 3.

panderize (pan'der-īz), v. i.; pret. and pp. panderized, ppr. panderizing. [Also pandarize; < pander + -ize.] To act the part of a pander.

O you pandarly rascais! Shak., M. W. of W., iv. 2. 122.

pandermite (pan'der-mīt), n. [\(\frac{Panderma}{a} \), a town on the Sea of Marmora, + -ite2.] See priceite.

panderous (pan'der-us), a. [Also pandarous; pander + -ous.] Of or pertaining to, or characteristic of, a pander or panderism.

I saw her once before (five days since 'tis), And the same wary pandarous diligence Was then bestowed on her. Middleton, The Witch, iii. 2.

pandiculated (pan-dik'ū-lā-ted), a. [⟨ L. pan-diculatus, pp. of pandiculari, stretch oneself, ⟨ pandere, spread out.] Stretched out; extended.

pandiculation (pan-dik-ū-lā'shon),n. [=F. pandiculation = Sp. pandiculacion = Pg. pandiculação, < L. pandiculari, pp. pandiculatus, stretch oneself out; see pandiculated.] A stretching of one's self, as when one is newly awaked from sleep, or sleepy or fatigued; a restlessness and inclination to stretch observed at the outset of certain paroxysms of fever, hysteria, etc.: sometimes, somewhat incorrectly, used in the sense of 'yawning.'

In the next edition of my oplum confessions, . . . by mere dint of pandiculation. I will terrify all readers of mine from ever again questioning any postulate that 1 shall think fit to make.

De Quincey, Confessions.

Pandinidæ (pan-din'i-dē), n. pl. [NL. (Thorell, 1876), < Pandinus (the typical genus) + -idæ.]

A family of scorpions, containing the largest forms known, and well represented in the United States. The sternum is pentagonal and longer than broad, the immovable mandibular finger is destitute of teeth, and the hands are large and flattened, and generally broader than long.

Pandion (pan-dī'on), n. [NL., < L. Pandion. <

Pandion (pan-di'on), n. [NL., < L. Pandion, < Gr. Havδίων, in legend the father of Proene, who was changed into a swallow.] The only genus of Pandionidæ, founded by Jules César Savigny in 1809; the ospreys or fishing-hawks.

Sends of Intercept and solutions of the family are large suring and solution of the court of the family of the solution of the solution of the family of the legs are closely feathered, having no flag; the head is closely feathered to the eyes; there is a slight occipital crest; the remiges and rectrices are hard, stiff, and acuminste; the wings are long and pointed; the tail is moderate; the feet are immensely large, strong, and scabrous, with rough reticulations; the toes are large, of equal lengths, tapering and terete, not scooped out undernesth; the bill is toothless with a large hook; the nostrils are oval, oblique, non-tuberculate, and situated in the edge of the cere. There is no supractiliary shield, leaving the eyes flush with the side of the head. The relationships of the family are with the buzzards and eagles, the external modifications being all in adaptation to aquatic and piscivorous habits.

pandionine (pan-di'o-nin), a. [< Pandion + -ine².] Of or pertaining to the genus Pandion, or any of the groups which that genus is considered to reseasch.

or any of the groups which that genus is con-

sidered to represent.

pandit, n. Same as pundit.

pandle (pan'dl), n. [Origin obscure.] A shrimp.

[Prov. Eng.]

pandle-whew (pan'dl-hwū), n. The whewer or widgeon, Mareca penclape: so called from its fondness for shrimps. [Norfolk, Eng.] pandoor¹ (pan'dör), n. [Also pandour, & F. pan-

dour, pandoure; origin uncertain; perhaps so called from having been levied first near the village of Pandur, in Hungary.] 1. Formerly, a member of a body of Austrian infantry levied in southern Hungary, dreaded for their savage mode of warfare; hence, a robber or violent marauder.

When leagued Oppression pour'd to Northern wars Her whisker'd pandoors and her fierce hussars. Campbell, Pieasures of Hope, i. 352.

2. An armed servant of the nobility in Croatia and Slavonia.

bestowed gifts .- 2. In zool., a name (mostly

generic) variously generic) variously used. (a) In conch.: (1) The typical genus of Pandoride. (2)[l.c.] A bivalve of this genus (b) In acalephs, a genus of beroid ctenophorsns. Escheholtz, 1829. (c) In entom.: (1) A genus of dipterous insects. (2) A genus of coleopterous insects. (bervolat, 1843. (d) [l. c.] A fish



genus of coleopterous Pandora restrata. insects. Chevrolat, 1843. (d) [l. c.] A fish, Pagellus erythrinus, of the family Sparidæ.—Pandora's box, a box which Pandora was fabled to have brought from heaven, containing all human ills. She opened it, and all escaped and spread over the earth. At a later period it was believed that the box contained all the blessings of the gods, which would have been preserved for the human race had not Pandora opened it, so that the blessings, with the exception of hope, escaped.

pandora², n. A variant of bandora for bandore¹.
pandore¹ (pan-dōr'), n. Same as bandore¹.
pandore² (pan'dōr), n. [Also pandoor; origin obscure.] An oyster of a large variety found near Prestonpans on the Firth of Forth, much

esteemed in England. Stormonth.

Pandoridæ (pan-dor'i-dē), n. pl. [NL., < Pandora + -idæ.] A family of bivalve mollusks, the type of which is the genus Pandora. The

animal has the mantle-borders extensively connected, short siphons separated at their ends, a linguiform foot, and a single appendicniate branchia on each side. The shell is inequivalve, nacreous internally, with the hinge formed of lamelilform creats and the ligament internal. Species occur in almost all seas. A common American species is Pandora or Clidiophora trilineata.

Pandorina (pan-dō-rī'nā), n. [NL. (Ehrenberg, 1830), ζ Gr. Πανδώρα, Pandora, + -ina¹.] A genus of fresh-water algæ, giving name to the nus of fresh-water algæ, giving name to the order Pandorineæ. Every family or connhium consists of sixteen cells, closely crowded together and surrounded by a thin gelatinous envelop, through which protrude two cilia from each cell. Non-sexual multiplication is accomplished by each of the sixteen cells breaking up into sixteen smaller cells, each of which becomes invested with a gelatinous envelop and grows to the size of the original parent colony. Sexual reproduction is by means of zygospores, which develop into colonies of sixteen cells similar to the original parent colony.

Pandorineæ (pan-dō-rin'ē-ō), n. pl. [NL., < Pandorine + -cæ.] An order of fresh-water algæ of the class Cænobieæ (Zoösparcæ in part of authors), taking its name from the genus

authors), taking its name from the genus

Pandorina.

pandour, n. See pandoor. pandowdy (pan-dou'di), n. [Also pandoulde; origin not clear.] A pudding made of bread and apples baked together, usually cooked with

pandress (pan'dres), n. Same as panderess. pandura (pan-dū'rg), n. A Neapolitan musical instrument, of a larger size than the mandolin, and strung with eight metal wires. It is played with a quill.

pandurate (pan'dū-rāt), a. [= F. panduré, < L. as if *panduratus, < pandura, a musical instrument.] Fiddle-shaped.

pandurated (pan'dū-rā-ted), a. [< pandurate

+-cd².] Same as pandurate. panduret (pan'dūr), n. 1. Same as pandura. -2. A short sword with a curved blade, used especially by hunters. Demmin, Weapons,

panduriform (pan-dů'ri-fôrm), a. [= F. pan-

duriform (pan-dur 1-10 m), u. [= 1. pan-duriforme, \langle L. pandura, a pandore (see pan-dore!), + forma, form.] Pandurate.

pandy¹ (pan'di), u.; pl. pandies (-diz). [\langle L. pande, imp. sing. of pandere, extend; pande palmam, 'hold out your hand,' being the phrase used when the schoolnaster ordered his scholars to hold out their hands for punishment.] eane or strap: a punishment in schools.

pandy¹ (pan'di), v. l.; pret. and pp. pandied,
ppr. pandying. [< pandy¹, n.] To slap, as the
hand.

And she boxed their ears, and thumped them over the head with rulers, and pandied their hands with canes, and told them that they told stories, and were this and that bad sort of people.

Kingsley, Water-Babies, p. 187.

Pandy² (pan'di), n.; pl. Pandies (-diz). [< Ilind. pandā, pāndā, a Brahman.] A Ilindu; a Sepoy: especially applied by the British troops to the Sepoys in the Indian mutiny of 1857-8.

pandynamometer (pan-di-na-mom'e-ter), n. [⟨Gr.πāc (πω-), all, + E. dynamometer.] In mech., an instrument for indicating and recording the angular torsion of a rotating shaft which transmits power, or the moment of the driving-couple which turns the shaft, as a basis for the computation of the power transmitted. It consists of two toothed bevel-wheels, keyed to different points of the shaft, which change their relative positions angularly by the twisting of the shaft. An intermediate toothed bevel-wheel, supported on an arm keyed to the shaft and intermeshed with the other wheels, communicates motion to the penell of a recording-apparatus.

ratus.

pane¹ (pān), n. [Early mod. E. also pain; < ME.
pane, a part, < OF. pan, a pane, pieco, panel, F.
pan, a skirt, lappet, panel (of a wall), side, = Sp.
paño = Pg. It. panno, eloth, < L. pannus, a cloth,
a garment, a heād-band, fillet, bag, satehel, a
rag, etc., ML. pannus, also panna, piece, = Gr.
πῆνος (Dorie also πāνος) () L. pānus), thread on
the bobbin, woof, web. From the L. pannus, besides E. pane¹, are the diminutive panel, also
pawn¹ (and pannicle², counterpane²). From L.
panus is ult. E. paniele. 1 †. A distinct part or panus is ult. E. paniele.] 11. A distinct part or piece of any surface; a division; specifically, a marked division in a wall or fence.

Vch pane of that place had thre gateg.
Alliterative Poems (ed. Morris), 1. 1083.

The knyght shewed me a pane of the wall, and said, "Sir, see you yonder parte of the wall which is newer than all the remnant?"

Errners, tr. of Froissart's Chron., II. xxii.

2†. A pale; a stake.

To a pane on ende strongly that tied,
That other ende bare agains the ualey brode,
Ful litil it held as thay forth glode.
Rom. of Partenay (E. E. T. S.), 1. 724.

Paneguriet, n. Same as panegyry.

ment; a stripe or panel inserted in a garment.

He [Lord Mountjoy] ware jerkins and round hose, . . . with laced panes of russet cloath.

Pynes Moryson, ii. 46. (Nares.)

You tissue slop,
You holy-crossed pane. Marston, Satires, ii. 7.
The Switzers weare no coates, but doublets and hose of panes intermingled with red and yellow, and some with blew, trimmed with long puttes of yellow and blewe sarcenet rising up between the panes.

Coryat, Crudities, I. 41, sig. E.

(b) An opening or slash in a dress, either for the purpose of displaying a garment under-neath or for the insertion of a piece of cloth of another color or fabric.—4†. A skirt, as of a eoat; a lappet or flap; also, a robe.

As soone as thei were come their kneled to sir Gawein, and folded the panes of her mantels.

Mertin (E. E. T. S.), III. 501.

He lat bringe a cupe of seluer,

And cke a pane of mentular: Thanne he sede, "Haue this to thin honur.

King Horn (E. E. T. S.), p. 54. Item; j. pane furryd with menevere,

Paston Letters, 1, 483.

Strikes off a skirt of a thick-laced satin doublet I had, . . cuts off two panes embroidered with pearl.

B. Jonson, Every Man out of his Humour, lv. 4.

A piece, part, or portion having mainly a plane surface and a rectangular or other definite symmetrical shape. Specifically—(a) A plate of glass inserted in some aperture, as a window.

Hurling the hall, and sleeted raiu, Against the easement's tinkling pane.

Scott, Marmlon, iv., Int.

(b) A square in a checkered pattern.

Quilles and fethers intermyxte with gossampine cotton of sundrye colours and chekered tyke the panes of a cheste

R. Eden, tr. of Peter Martyr (First Books on America, [ed. Arber, p. 198).

(c) A flat-dressed side or face of a stone or log.

Pane is the hewn or sawn surface of the log.

Lastett, Timber, p. 74.

(d) A panel or division of a work; a sunken part surrounded by a border. (c) In irrigation, a subdivision of the irrigated surface between a feeder and an outlet-drain.

The meadows first laid out are watered by contour channels following the inequalities of the ground, . . . but in the more recent parts the ground is disposed in panes of half an acre, served by their respective feeders.

Mayhew, London Labour and London Poor, II. 410.

Mayhew, London Labour and London Poor, II. 410.

(f) The side of a tower, spire, or other building. (g) One of the eight sides of the table of a brilliant-cut diamond.

(h) One of the sides of a bolt-head or large nut. Nuts are designated according to the number of sides, as six-paned nuts, eight-paned nuts, etc.—Fulminating pane, or Franklin's pane, an electrical condenser, consisting of a pane of glass with sheets of tin-foil so attached to the two sides as to leave an uncovered margin of an inch or two: used like a Leyden jar in experiments with statical electricity.—Luminous pans, in elect., a sheet of glass covered with pieces of metal foil, generally arranged in some ornamental design, which is rendered luminous by the discharge of an electrical condenser through the foil from point to point.

pane! (pāu), r. t.; pret. and pp. paned, ppr. pan-

charge of an electrical condenser through the foll from point to point.

pane¹ (pān), v. t.; pret. and pp. paned, ppr. paning. [< ME. panen; < pane¹, n.] To insert panes or panels in. See paned.

pane² (pān), n. [< ME. pane, < OF. pane, panne, penne, penne, penne, penne, penne = Pr. pena, penna = OSp. pena, peña, Sp. pana, a skin, hide, worsted, plush, < ML. panna, penna, skin, fur, perhaps a fem. form of L. pannus, a cloth, piece, etc.; otherwise another use of L. penna, feather (cf. MHG. federe, feather, plush): see pane¹ and pen².] A hide or side of fur; fur.

Ermune and werr. callit pans bestly furring.

Ermyne and werr, callit pans, bestly furring, And haldin so without other discripcionne. Booke of Precedence (E. E. T. S., extra ser.), 1. 100.

pane³ (pān), n. [\lambda F. panne, the face of a hammer, appar. \lambda G. bahn (MHG. bane, *pane), a way, road, plane, face of an anvil or hammer. See peen, with which this word has been confounded.] The flat striking face of a hammer. paned (pānd), a. [Early mod. E. also pained, pauned; \langle ME. paned, ipaned; \langle panel + -ed^2.]

1. Having panes, panels, or stripes of a different color inserted: as, paned hose or breeches, usually made full and stuffed out with cotton,

And a mantel of scarlet, *Ipaned* al with meniuer. *King Horn* (E. E. T. S.), p. 122.

With all the swarming generation Of long stocks, short pan'd hose, and huge stuff'd doublets.

Beau. and Fl., Woman-Hater, 1. 2.

2. Provided with panes; composed of small panes or squares.

Brick-paned, or frame buildings filled in with bricks.

Stephen Girard's Will.

3t. In costume: (a) A piece of cloth of a dif- panegyret (pan'ē-jīr), n. [ζGr. πανήγυρις, a genferent color inserted in a garment for ornateral assembly: see panegyris.] Same as panegyric. Sylvester.

gyrique, OF. panegeric = Sp. panegirico = Pg. panegyrico = It. panegirico, \(\) L. panegyrieus, laudatory, a panegyrie, \langle Gr. $\pi a \nu \eta \gamma \nu \rho \iota \kappa \delta \zeta$, of or pertaining to a general assembly, solemn, fespertaining to a general assembly, solemn, restive; as a noun, se. λόρος, a festival oration, eulogy, panegyrie; $\langle \pi a v h \rangle v \rho \iota c$, a general assembly, a high festival: see panegyris.] I. u. Addressed to a festal assembly; epidictie; hence, containing praise or eulogy; of the nature of panegyrie; encomiastic.

True fame demands not panegyric aid.

W. Harte, The Confessor.

II. n. 1. A oulogy, written or spoken, in praise of some person or achievement; a formal or elaborate encomium.

We give you Thanks, not only for your Presents, but our Compliments too. For this is not so much a mak-ng of Presents as Panegyricks.

A stranger preach'd at Euston Church, and fell into a handsome paneggric on my Lord's new building the church, Evelyn, Diary, Sept. 9, 1676.

2. Praise bestowed on some person, action, or character; laudation: as, a tone of exaggerated panegyric.

Let others . . . bestrew the hearses of the great with anegyric.

Goldsmith, Citizen of the World, xilli.

Their characteristic excellences drew from him some of his heartlest bursts of eloquent panegyric.

Whipple, Ess. and Rev., II. 10.

= Syn. Encomium, etc. See eulogy.

panegyrict (pan-ệ-jir'ik), v. t. [< punegyric, n.]
To praise.

I had rather be reproach'd for sobriety than caress'd for intemperance, and lampooned for a virtue than panegyrick'd for a vice. Gentleman Instructed, p. 539. (Davies.)

panegyrical (pan-ē-jir'i-kal), a. [< panegyric

+ -at.] Same as panegyrie.

panegyrically (pan-ē-jir'i-kal-i), adv. By way of panegyrie. Sir J. Mackintosh.

of panegyrie. Sir J. Mackintosh.

panegyricon (pan-ē-jir'i-kon), n. [⟨NGr. πανηγυρικόν (?), neut. of πανηγυρικός, festival panegyric: see panegyric.] In the Gr. Ch., a collection of sermons by various authors to be read on festivals. There is no authorized book of this kind, different collections being used in different places, so that such books are not printed, but manuscript.

panegyris (pa-nej'i-ris), n. [NL., \langle Gr. $\pi avi_{j-1}vpv_{i}$, a general assembly, \langle $\pi \hat{a}_{i}c$ (πav -), all, + $a_{j}vvpv_{i}$, $a_{j}vp\hat{a}$, assembly: see agora.] A festival; a public meeting.

Will there not open a giorious scene, when God (to use St. Pani's words) shall celebrate the grand panegyris?

S. Harris, On Isalah ilii., p. 262. (Latham.)

The Olympic panegyris, though no longer the central point of attraction of a free Helias, was still a reality, and its celebration continued for another two centuries.

C. T. Newton, Art and Archæol., p. 330.

panegyrise, v. See panegyrize. panegyrist, 's see panegyriste.' panegyriste panegyrist (pan'ē-jir-ist), n. [= F. panégyriste = Sp. panegrista = Pg. panegyrista = It. panegirista, < LL. panegyrista, a eulogist, < LGr. πανηγυριστής, one who altends a panegyris, < Gr. πανηγυρίζειν, attend a panegyris, deliver a panegyrie, (παιή) νρις, a general assembly: see panegyris.] One who writes or utters a panegyrie; one who bestows praise; a eulogist; an enco-

Conscience will become his panegurist, and never forget to crown and extol him unto himself. Sir T. Browne, Christ. Mor., i. 84.

panegyrize (pan'e-ji-rīz), ε.; pret. and pp. panegyrized, ppr. panegyrizing. [⟨ Gr. πανηγορίζειν, attend a public assembly, deliver a panegyric: see panegyrist.] I. trans. To praise highly; write or pronounce a panegyric or eulogy on.

And therefore did none of His disciples exaggerate or panegyrize the accomplishments of their Great Master, but relate matter of fact only.

Evelyn, True Religion, H. 143.

In another part of this letter . . . he panegyrizes the camp hospital of the Queen. Prescott, Ferd. and Isa., i. 14.

II. intrans. To indulge in panegyrie; bestow praises. Bailey, 1731.

Also spelled panegyrise.

panegyryt (pan'e-ji-ri), n. [⟨Gr. πανήγυρις, a general assembly, a high festival: see panegyris.]

1. A festival; a public meeting: same as panegyris.

Whether this may not be not only in Pulpits, but after another persuasive method, at set and solemn Paneguries, in Theatres, porches, or what other place or way may win most upon the people to receive at once both recreation and instruction, let them in autority consult.

Millon, Church-Government, ii., Pref.

2. A panegyric.

Romish Bakers praise the Deity
They chipp'd while yet in its *Paneity*.

Prior, To F. Shepherd.

panel (pan'el), n. [Formerly also pannel; < ME. panel, panele, a piece of cloth, a sort of saddle, a list (of names), etc., = D. panel = G. panele = Sw. Dan. panel, wainscot, < OF. panel, paneau, paniau, penel, penneau, panneel, pannel, a panel, F. panneau = Sp. panela = Pg. panello = It. pannello, < ML. pannellus, a panel, dim. of L. panness, cloth, rag: see panel.] 1.

A piece, especially a rectangular piece, as of cloth, parchment, or wood. Specifically—(at) A piece of cloth put on a horse's back to serve as a sort of saddle, or placed under a saddle to prevent the horse's back from being galled; also, a pad or pallet used as a saddle.

Broght thai nother on his bak, Ne sadel ne panel. Cursor Mundi, l. 14, 982. (Encyc. Dict.)

They ride on bullocks with pannels, as we terme them, girts, and bridles.

Hakluyt's Voyages, II. 221.

(b) Formerly, the slip of parchment containing the names of those who were summoned to serve upou a jury; a jury-list. See def. 3.

Shal neither kynge ne knyzte, constable ne meire, Ouer-lede the comune, ne to the courte sompne, Ne put hem in panel, to don hem plizte here treuthe. Piers Ploveman (B), iii. 315.

He [the sheriff] returns the names of the jurors in a panel (a little pane, or oblong piece of parchment) annexed to the writ.

Blackstone, Com., III. xxiii.

(e) In painting, a piece of wood, generally of oak, chest-nut, or white poplar, on which a picture is painted as on cauvas; also, a picture painted on such a piece of wood. The earliest paintings in oil were generally executed on panels, which were composed of various pieces of wood cemented together.

He gave the Pannel to the Maid.
Smiling and court'sying, "Sir," she said,
"I shall not fail to tell my Master."

Prior, Protogenea and Apelles.

2. A surface or compartment of a surface more or less distinct from others: a term used more especially in architecture and the constructive arts. In particular -(a) Any area slightly sunk below or raised above the general face of the surrounding work; a



Panels.—Section of the south door of the Baptistery at Florence (By Andrea Pisano.)

compartment of a wainscot or ceiling, or of the surface of a wall, etc., sometimes inclosing sculptured ornament.

This fellow will but join you together as they join wain-acot; then one of you will prove a shrunk panel and, like scot; then one or you war. Shak., As you Like it, iii. 3. 89.

Shak., As you Like it, iii. 3. 89.

(b) In joinery, a tympanum or thin piece of wood, framed or received in a groove by two upright pieces or styles, and two transverse pieces or rails: as, the panels of doors, window-abutters, etc. See cut under door. (c) In masoury, one of the faces of a hewn stone. (d) In dress-making, an ornament of a skirt, consisting usually of a broad piece of stuff appliqué, or of embroidery, or the like, making a definite stripe on each side different from the rest of the skirt, leaving part of the original material between (e) In bookbinding, a part of the side depressed below the general surface, or the space on the back between two bands. (f) In coal-mining, a separate compartment or area of a coal-seam, divided from the adjacent ones by thick masses or ribs of coal, 40, 50, or even 60 yards wide. Such panels may measure 300 feet or more on a side.

3. In law: (a) The persons summoned to sit on a jury. (b) The jury selected for the trial of a cause.

A judgment in its favour ends When all the *pannel* are its friends. Green. The Spicen.

(e) In Seots law, the accused person in a criminal action from the time of his appearance. 4t. The stomach of a hawk.

Meates web endew sonest and maketh the hardest panell. A Perfect Booke for Kepinge of Sparhawkes or Goshawkes, p. 7.

5. Milit., a carriage for the transportation of a mortar and its bed.—6. In sporting, a rail in a post-and-rail fence.

In the jar of the panel rebounding,
In the crash of the splintering wood,
In the ears to the earthshock resounding,
In the eyes flashing fire and hiood!

A. L. Gordon, Poems, p. 116.

A. L. Gordon, Poems, p. 116.

Bottom panel, one of the panels of the lowest tier in a paneled door.—Flush panel. See fush?.—F-panel, in wainscoting, doors of furniture, and the like, a panel having the shape of the Greek letter \(\mathbf{\text{F}}\).—Lying panel. (a) In arch., a panel so placed that the fibers of the wood lie in a horizontal position. (b) In carp., a panel whose longer dimension is horizontal.—Panel game. See panel-game.—Raised panel, in carp., etc., a panel of which the face projects beyond the surrounding frame or plane.—Standing panel, in carp., a panel whose longer dimension is vertical.—T-panel, a panel having the general shape of the letter \(\mathbf{\text{T}}\).

Danel (pan'el), r. t.: pret and paneled was left.

netter T.

panel (pan'el), r. t.; pret. and pp. paneled, panelled, ppr. paneling, panelling. [Formerly also pannel; < panel, n.] 1†. To place a panel or saddlecloth on; saddle.

He . . . pannelled his squire's beast.

Jarvis, tr. of Don Quixote, I. iii. 3. (Davies.)

2. To form with panels; divide into or decorate with panels: as, to panel a wainscot; to panel a dress.

Mr. Wall describes the church in full, its vast width, breadth, height from marble floor to panelled dome.

W. M. Baker, New Timothy, p. 170.

3. To decorate with medallions or spaces of any shape framed and occupied by a design different from that of the rest of the ground.—4. In

teleg., to arrange in parallels, as wires.

panel-door (pan'el-dor), n. See door, l.

panel-furring (pan'el-fer"ing), n. In a passenger-ear, horizontal bars or strips of wood between the posts. The exterior panels are fastered to the fermion.

tened to the furring.

panel-game (pan'el-gam), n. Theft or cheating practised by the aid of a sliding panel (by means of which valuables may be abstracted from a room without the occupant's know-ledge) or any similar device, as in a panel-

panel-house (pan'el-hous), n. A house especially a house of ill fame, in which the panel-game is practised.

paneling, panelling (pan'el-ing), n. [Verbal n. of panel, v.] 1. The making of panels, as in a door.—2. Panels collectively: as, the paneling of a ceiling.

The very old wainscot which composed the floor and the panelling of the room was scrubbed with a degree of labour which the Scottish housewife rarely heatows on her most costly furniture.

Scott, Redgauntlet, ch. v.

3. The diversifying of a surface by means of panels.

Panelling was used for the adornment of external walls from the earliest ages down at least to the destruction of Babylon.

J. Fergusson, Hist. Arch., I. 162.

of impaneling a jury.

They in the said panellation did put Rich. Wotton, and other privileged persons, which were not wont anciently to be impannelled.

A. Wood, Annais of Univ. of Oxford, sn.1516.

pangaling (pang'ga-ling), n. Same as pango-

panel-picture (pan'el-pik"tūr), n. A picture painted on a panel. See panel, n., 1 (e). panel-plane (pan'el-plān), n. In carp., a plane having a handle (called a toat) and a long stock, which may be deeper than that of a jack-plane. panel-planer (pan'el-plā"nėr), n. 1. A plan-ing-machine for dressing the surface of panels and feathering their edges to fit them to the grooves in the stiles.—2. A machine for rabbeting down the edges of panels, so as to leave

the middle part raised; a panel-raiser.

panel-rail (pan'el-rail), n. In a passenger-car,
a panel-furring strip extending from end to end

a panel-furring strip extending from end to end of the car, and notehed into the posts.

panel-raiser (pan'el-ra'zer), n. A machine for forming a raised panel on a board by rabbeting away a part of the surface around the edges. Some forms cut a molding about the panel.

panel-saw (pan'el-sâ), n. A saw used for cutting very thin wood. Its blade is about 26 inches long, and it has about six teeth to the inch.

panel-strip (pan'el-strip), n. A narrow piece of wood or metal to cover a joint between two panels, or between a post and a panel, as on the outside of a railroad-car. panel-thief (pan'el-thēf), n. A thief who steals by the aid of a sliding panel, a secret door, or

any similar device; a robber in a panel-house. panel-truss (pan'el-trus), n. A truss in which the timbers or bars are arranged in a regular succession of rectangles or panels diagonally

panel-wheel (pan'el-hwel), n. In glass-engraving, a wheel which cuts a groove with a flat bottom and sides more or less sloped or curved. panel-working (pan'el-wer'king), n. In coal-mining, a method of working a coal-mine by which the colliery is divided into panels. See

panel, n, 2 (f).

panetert, n. See panter3.

paneulogism (pan- \tilde{u}' | \tilde{o} -jizm), n. [ζ Gr. $\pi \tilde{a}_{\zeta}$ ($\pi a \nu$ -), all, $+ \varepsilon \tilde{\nu} \lambda o \gamma i a$, eulogy: see eulogy.] Eulogy of everybody and everything; indiscriminate parise. nate praise. [Rare.]

With all its excellencies—and they are many—her book as a trace of the cant of paneulogism. National Rev.

pan-fish (pan'fish), n. 1. A fish of the right size and quality for frying whole in a pan.

ize and quant,

This fish is a good pan-fish.

Sportsman's Gazetteer, p. 323.

2. A saucepan-fish or casserole-fish; the king-

crab, Limulus polyphemus.

panful (pan'ful), n. [< pan¹ + -ful.] The quantity that a pan will hold.

pang¹ (pang), n. [Early mod. E. also pangue (in imitation of Frenchified spellings like tongue, etc.); < ME. *pange (in derived verb pangen), an altered form of prange, pronge, pange, three (by loss of r, due to confusion, perhaps, with pinch, pinc², F. poindre = AS. pyngan, (L. pungere (see point), stab, etc., but paralleled by the similar case of speak, (AS. specan for sprecan): see prong. The W. pang, a pang, convulsion, may be from E.] A sudden paroxysm of pain; a transition or recurring attack of agony, and a transitory or recurring attack of agony; an acute painful spasm; a throe; hence, a sudden and bitter sentiment of sorrow, disappointment, injury, etc.

The poor beetle that we tread upon
1n corporsi sufferance finds a pang as great
As when a giant dies. Shak., M. for M., iii. 1. 80.

Haste, virgins, haste, for I lie weak and faint Beneath the pangs of love. Quarles, Emblema, v. 2.

Through thy great farewell sorrow shot
The sharp pang of a bitter thought,
Whittier, Naples.

=Syn. Anguish, Torture, etc. (see agony), twinge, gripe, sche, suffering.

pang¹+ (pang), v. t. [< ME. pangen; < pang¹, n.]

To cause to suffer a pang or pangs; pain; torture.

His chylde in the pestylence was in Ieopardy, And sore panged that he myght not meue hym. Joseph of Arimathie (E. E. T. S.), p. 47.

I grieve myself
To think, when thou shalt be disedged by her
That now thou tirest on, how thy memory
Will then be pang'd by me.
Shak., Cymbeline, iii. 4. 98.

panellation; (ML. pannellatio(n-), (*pannellare, impanel, (pannellus, panel: see panel.] The act of impaneling a jury.

panellation; (ML. pannellus, panel: see panel.] The act of impaneling a jury.

pang² (pang), v. t. [Perhaps a var. of equiv. pamp, by some association with pang¹.] To press; cram, in any way; cram with food. [Prov. Eng. and Scotch.]

It [drink] kindles wit, it wsukens lair,
It pangs us fou o' koowledge.

Burns, Holy Fair.

pangenesis (pan-jen'e-sis), n. [NL., \langle Gr. $\pi \bar{a}_{\mathcal{G}}$ ($\pi a \nu$), all, $+ \gamma \ell \nu e \sigma \ell$, production.] A provisional hypothesis advanced by Darwin to explain the phenomena of reproduction in organisms. It rests on the assumptions that the organic units (cells) of which an organism is composed differ from one another according to the function of the organ to which they belong; that they undergo multiplication by budding or proliferation, giving rise to minute genmules, which are diffused to a greater or less extent throughout every part of each organism; that these gemmules possess the properties which the unit had when they were thrown off; and that when they are exposed to certain conditions they give rise to the same kind of cells from which they were derived. The name is also applied to the theory or doctrine that every organism has its origin is a simple cell called a pangenetic cell.

I venture to advance the hypothesis of Pangenesis, which implies that every separate part of the whole organisation reproduces itself. So that ovules, apermatozoa, and policu-grains—the fertilized egg or seed, as well as buds—include and consist of a multitude of germs thrown off from each separate part or unit.

Darven, Var. of Animals and Plants, II. 350,

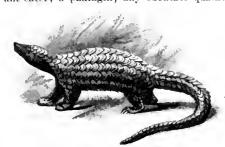
pangenetic (pan-jē-net'ik), a. [< NL. pangene-sis, after genetic.] Of or pertaining to pangen-esis. Panhellenium, n. See Panhellenion. panhistophyton (pan-his-tof'i-ton), n. [NL., so called as being found in all the tissues of the

pangeometry (pan-jē-om'ot-ri), n. [\langle Gr. $\pi \tilde{\alpha}_C$ \langle $(\pi a \nu$ -), all, + E. geometry.] That geometry which results from an extension of the properties of ordinary space, especially non-Euclidean

pangful (pang'ful), a. [< pang¹ + -ful.] Full of pangs; tortured; suffering.

Death for thee
Prepared a light and pangless dart,
Byron, To Thyrza.

pangolin (pang'gộ-lin), n. [Malay.] 1. A scaly ant-eater; a phatagin; any edentate quadru-



Long-tailed Pangolin (Manis longicauda).

ped of the genus Manis or the family Manidæ (which see). Also panyaling, pengolin.—2. [cap.] [NL.] A genus of pangolins. J. E. Gray. Also Pangolinus (Rafinesque).—Long-tailed pangolin, Manis longicauda.

golin, Manis tongicauda.

pangoniet, n. [ζ OF. pangonie = Sp. It. pangonia, ζ L. pangonius, pangonus, ζ Gr. *παγγώνιος, some precious stone, ζ πᾶς (πον-), all, +γωνία, angle.] Somo precious stone. Minsheu.

yωνα, angle.] Somo precious stone. Massew.

pangrammatist (pan-gram'a-tist), n. [ζ Gr.
παζ (παν-), all, + γραμματιστής, one who teaches
letters: see grammatist.] One who oecupies
himsolf with framing sentences containing
every letter of the alphabet. An example of such
sentences is, "John P. Brady, give me a black-walnut box
of unite a small size." sentences is, "John of quite a small size.

panguet, n. An obsolete spelling of pang¹, panhandle (pan'han'dl), n. The handle of a pan; hence, a long narrow strip projecting like the handle of a frying-pan. Specifically [cap.], in the United States, a long narrow strip projecting from the State or Territory of which it forms a part, and interposed between two other States or Territories: as, the Panhandle of Idaho; the Panhandle of West Virginia, projecting northward between Pennsylvania and Ohio.

ward between Pennsylvania and Ohio. panharmonicon (pan-liär-mon'i-kon), n. [NL., $\langle \operatorname{Gr}.\pi \hat{ac}(\pi av_-), \operatorname{all}, + \hat{a}\rho\mu\nu\nu\kappa\delta c$, harmonic, musical: see harmonic.] A mechanical musical instrument of the orchestrion class, invented by J. N. Maelzel in 1800. Also called Orpheus-harmonica.

monica.

Panhellenic (pan-he-len'ik), a. [= F. panhellenique (ef. Gr. Πανελλήνωος, of all the Greeks, neut. Πανελλήνωος, the whole Greek people), < Gr. Πανέλληνες, all the Greeks, < πάς (παν-), all, + "Ελληνες, Greeks, Hellenes: see Hellene, Hellenic.] Pertaining to or concerning all Hellas, or all persons, interests, achievements, etc., belonging or pertaining to the Greek race: as, the Panhellenic festival or games at Olympia. Panhellenion, Panhellenium (pan-he-le'ni-

on, -um), n.; pl. Panhellenia (-ii). [NL., < Gr. iIaνελλήνιον, the whole Greek people, neut. of Πανελλήνιος, of all the Greeks: see Panhellenic.] A council or congress or a building or temple representing, or interesting in common, all Greece or all the Greeks.

Panhellenism (pan-hel'en-izm), n. [= F. pan-hellenisme; as Panhellen(ic) + -ism.] 1. The desire or effort to unite all Greeks into one political body: an idea which in the third century B. C. was put into partial and incomplete realization in the Achean League, and in modern times was pursued at the beginning of the present century by the Greeks and their sympa-thizers in Europe and America, and is still the cherished hope of modern Greek statesmen.— 2. The general body of interests and ideas having to do with all persons and things of Greek

Panhellenist (pan-hel'en-ist), n. [< Panhellen-(ic) + -ist.] One who favors Panhellenism, or is affected in any way by Panhellenism, in either of its senses.

silkworm; \langle Gr. πa_S (πa_V -), all, + $i\sigma \tau \delta_S$, web, tissue (see *histoid*), + $\phi v\tau \delta v$, plant.] A name used by Lebert to denote one of those bacterialike organisms which, according to Pasteur's experiments, accompany and possibly cause the destructive disease in the silkworm of com-

pangful (pang'ful), a. [\langle pangl + -ful.] Full of pangs; tortured; suffering.

Overwhelmed with grief and infirmty, he bowed his head upon his pangful bosom.

Richardson, Clarissa llarlowe, VII. 224. (Davies.)

pangless (pang'les), a. [\langle pangl + -less.] Free from pang or pain.

Death for thee

Prepared a light and pangless dart.

Buton, To Thyza.

Buton, To Thyza.

He destructive disease in the silkworm of commerce, Scricaria mari, known as pebrine. They are small ellipsoid or somewhat elongated bodies, which may penetrate through all parts of the caterpillar and the butterfly, where they multiply with great rapidity.

Panic's ME. panik, \lambda S. panic = Ol.G. panicum (> Sp. panico, \lambda L. panicum, also pranicum (> Sp. panico, \lambda L. panicum, also pranicum, also pranicum, also pranicum, panicum, panicum, also pranicum, panicum, pan panico=Pg, pameo, panico=It. panicio), panic, panie-grass, \(\sqrt{panis}\), penicio), panico et the genus Panicum.

Panyk and mylde in hoote and drie is sowe As nowe. Light, resolute lande that desire. Palladius, Husbondrie (E. E. T. S.), p. 106.

Betwixt Thrin and Sian I saw a strange kind of come that I never saw before; but I have read of it. It is called Panicke.

Coryat, Crudities, I. 102.

panic² (pan'ik), a. and n. [Formerly also panich, panique, pannique; ζ F. panique = Sp. ponico = Pg. It. panica, panic, a panic, ζ Gr. Πανικός, belonging to Pan, neut. rò πανικόν (with or without δείμα, fear), panic fear (L. lymphaticus pavor: see lymphatic²), sudden or groundless fear, such as is caused by sounds heard at night in lonely places, supposed to be inspired by Pan, (114v, Pan: see Pan³.] I. a. 1. spired by Pan, Niar, ran: see Pan. J. 1. a. 1. iconograph. [cap.] Of or pertaining to the god Pan: as, panicography (pan-ī-kog'ra-fi), n. Same as Bacchie and Panic figures.—2. Inspired or as if inspired by Pan: applied to extreme or sudden fright: as, panic fear.

A plate or a print produced by cap. [As paniconograph.] A plate or a print produced by cap. [As paniconograph.]

These are panic terrors
You fashion to yourself.
Fletcher (and another?), Prophetess, v. 1.

He had also the power of striking terrors, especially such as were vain and superstitious: whence they came to be called panic terrors.

Bacon, Fahle of Pan.

II. n. 1. A sudden fright, particularly a sudden and exaggerated fright affecting a number of persons at once; terror without visible or appreciable cause, or inspired by a trifling cause or by misappreliension of danger.

Many of the Moors, in their panie, flung themselves from the bridge, and perished in the Guadayra; others were cut down and trampled under the hoofs of friends and foes.

Irving, Moorish Chronicles, xviii.

 $\begin{array}{ccc} Panic \text{ Is an outburst of terror affecting a multitude in } \\ \text{common, and rendered more furious by sympathy or infection.} \\ A. \textit{Bain}, \text{ Emotions and Will, p. 61.} \end{array}$

Specifically-2. An exaggerated alarm which takes possession of a trading community on the occurrence of a financial crisis, such as may be caused by the failure of an important bank, or the exposure of a great commercial swindle, inducing a general feeling of distrust, and imminimumity from possible loss, thus often pre-eipitating a general financial disaster which was at first only feared.=Syn. 1. Apprehension, Fright, etc. See alarm. panicalt (pan'i-kal), a. [\(\panic^2 + -al. \)] Same as panic?

-ice (pan'is). n. Ice formed along the shore, and subsequently loosened and driven by winds and currents: used only in the vicinity of the Gulf of St. Lawrence.

The gradual rise of the land [in Labrador] for a second time brings the successively rising surfaces under the influence not only of panice, but of snow-drifts acting in the manner described.

H. Y. Hind, in Can. Naturalist, N. S., VIII. 277.

Paniceæ (pā-nis'ē-ē), n. pl. [NL., < Panicum + -cæ.] A tribe of grasses characterized by spikelets containing but one complete flower, by the awnless flowering glume and hardened fruit-bearing one, and by pedicels jointed to the spikelet, but not to the rachis. It includes 22 genera, of which Panicum is the type, and Paspalum, Setaria, Cenchrus, and Pennicutum are among the more important.

mportant.
panic-grass (pan'ik-gras), n. Same as panicl.
panicky (pan'ik-i), a. [< panic (panick) + -yl.]
Of or pertaining to panie; inclined to panie or sudden fright; disposed to disseminate panie; affected by panie: used particularly with reference to operations of trade or commerce: as, the market was very panicky. [Colloq.]

The injury to crops is not sufficient to cause any panicky celling.

The American, VIII. 334.

Our national party conventions have come to be panicky hordes, the prey of intrigues and surprises.

New Princeton Rev., V. 206.

panicle (pan'i-kl), n. [= F. panicule = Sp. paniculo, panoja = Pg. panicula = It. paniculo, \(\lambda\) 1. panicula, a tuft on plants, a panicle, dim. of panus, thread wound upon the bobbin in a whottle processor.

shuttle: see pane¹.] A form of inflorescence produced, in its simple and normal type, when a raceme becomes irregularly compound by some of the pedicels developing into peduncles, each bearing several flowers, or branching again and again in the same order. In the compound clusters thus produced, the secondary and tertfary ramifications usually differ in typo, glving rise to a mixed inflorescence; hence the term paniel, as generally employed in botanical descriptions, signifies any loose and diversely branched cluster in which the flowers are pedicellate. See also cuts under Aditionics, inflorescence, melic-grass, cat, and Osmunda.

panicled (pan'i-kld), a. [< paniele + -ed².] Furnished with panieles; panieles. or branching again and



nanieles.

panic-monger (pan'ik-mung"gér), n. One who creates or endeavors to create panies: used in contempt. The Nation, Dec. 20, 1883. panicograph (pan-i'kō-graf), n. Same as pan-

iconograph

iconograph-y.] A plate or a print produced by panieonography.

paniconographic (pan-i-kon-ō-graf'ik), a. [paniconographic (pan-i-kon-ō-graf'ik), a. [
paniconography - ie.] Relating to or produced
by paniconography.

paniconography (pan-i-kō-nog'ra-fi), n. [⟨Gr. πὰς (παν-), all, + εἰκῶν, an image (seo icon), + γράφειν, write.] A commercial process for producing a design in relief on a zinc plate adapted for printing in a press. It is a form of zincog-

ranhu. panic-stricken, panic-struck (pan'ik-strik"n, -struk), a. Struck with a panic or sudden and overpowering fear.

The Italians were panic struck at the aspect of troops so different from their own. Prescott, Ferd. and Isa., ii. 1.

paniculate (pā-nik'ū-lāt), a. [= F. paniculé = Pg. paniculado = It. panicolato, < NL. pani-culatus, panicled, < L. panicula, a paniele: see paniele.] In bot., arranged or branched in the manner of panieles; horne in panieles. paniculated (pā-nik'ū-lā-ted), a. [< paniculate + -ed².] In bot., same as poniculate. paniculately (pā-nik'ū-lāt-li), adr. In bot., in a paniculate manner.

a paniculate manner.

Panicum (pan'i-kum), n. [NL.(Linnæus, 1737), \(\) L. panicum, panie-grass; see panie \(\)]. A large and polymorphous genus of grasses. It is characterized by having the pedicels jointed under each spikelet, and the branches of the panicle not continued beyond the apikelets; the lower flower of the spikelet manifest but imperfect, either staminate or neutral, the upper flower closed and hard; and the lowest of the commonly four glumes minute and awnless, without bristles or appendages beneath. It includes about 100 species (by some estimated at more than 300), widely scattered through colderegions, some of them almost cosmopolitan. They are annual or perennial, prostrate or erect, with flowers sometimes in few unbranched spikes, or commonly in an simple and very spreading panicle. A general name for plants of the genus is panie-grass. It contains, besides wild and weed grasses, a considerable number of important grainand forage-plants. For the latter, see millet, kadi-kane, quinea-grass, concho-grass, shamalo-grass, umbrella-grass, bamboo, 1 (b). For others less important, see barn-grass, cockspur-grass, bur-grass, 2, ginger-grass, crab-grass, 1, fin-Panicum (pan'i-kum), n. [NL.(Linnæus, 1737), cockspur-grass, bur-grass, 2, ginger-grass, crab-grass, 1, fin-ger-grass, old-witch grass.

panidiomorphic (pan-id'i-ō-môr'fik), a. [⟨Gr. πāç (παν-), all, + E. idiomorphic.] A term applied by Rosenbusch to rocks in which all the components are idiomorphically developed. idiomorphic.

See idiomorphic.

panidrosis (pan-i-drō'sis), n. [NL., ⟨ Gr. πāς (πaν-), all, + iðρως, perspiration: see hidrosis.]

A perspiration over the whole body.

panier¹, n. See pannier¹.

panier², n. See pannier².

Panionic (pan-i-on'ik), a. [⟨ Gr. Havlωνες, the whole body of Ionians, ⟨ πāς (παν-), all, + 'Ιωνες, the Ionians: see Ionian, Ioniε.] Of, pertaining to, or concerning all the Louisn recolles or nations. or concerning all the Ionian peoples or nations.

The purification of Delos by the Athenians and the restoration of the Panionic festival there, in 426 B. c.
Encye. Brit., VIII. 675.

Panisc, Panisk (pan'isk), n. [< L. Paniscus, < Gr. Πανίσκος, dim. of Πάν, Pan: see Pan³.] In myth., the god Pan pictured as a satyr: an inferior manifestation of the personality of Pan.

The Panisks, and the Sylvans rude,
Satyrs, and all that multitude.

B. Jonson, The Penates.

Paniscus (pā-nis'kus), n. [L., ζ Gr. Πανίσκος: see Panisc.] 1. In myth., same as Panisc.—2. [NL.] In entom., a genus of hymenopterous in-

Panislamic (pan-is-lam'ik), a. [< pan- + Is-lam + -ic.] Relating to or concerning all Is-lam, or all Mohammedan peoples or countries; of the nature of or having to do with Panislam-

The most famous, after the Pan-Islamic pilgrimages, are the great Shiite sauctuaries. Encyc. Brit., XIX. 93.

Panislamism (pan-is'lam-izm), n. [< pan-+ Islamism.] A sentiment or movement in favor of a union or confederacy of all Mohammedan nations, particularly for ends hostile to non-Mohammedans.

The pan-term pannicle of the pannicle, and pannicle of pannicl

panivorous (pa -niv'ō-rus), a. [< L. panis, bread, + rorare, devour.] Eating bread; sub-

sisting on bread.

sisting on bread.

panjam (pan'jam), n. [E. Ind.] Cotton long eloth of a kind manufactured in southern India.

panjandrum (pan-jan'drum), n. [Also rarely panjandarum; a word used by Samuel Foote in a string of rigmarole as a test for Macklin, who boasted of his memory; < pan, all, + -jandrum, a Latin-looking element of no meaning all An irrections were proported from the property of the pan and the

And there were present the Picninnies, and the Joblil-lies, and the Garyulies, and the grand Panjandrum him-selt. S. Foote, quoted in Forster's Biog. Essays, p. 366. "Well, no, not exactly a nobleman." "Well, some kind of a panjandarum. Hasn't he got one of their titles?"

H. James, Jr., Harper's Mag., LXXVII. 86.

pank (pangk), v. Same as $pant^1$. [Prov. Eng.] panlogism (pan'lō-jizm), n. [ζ Gr. $\pi \delta c$ ($\pi a v$ -), all, $+ \lambda \delta \gamma o c$, word, ζ $\lambda \ell \gamma \varepsilon \iota v$, speak: see Logos.] The doctrine that the universe is the realization of the Logos.

pan-man (pan'man), n. A man having charge

panmelodion (pan-mē-lō'di-on), n. [< pan-+

by the friction of wheels on metal bars. It was

by the friction of wheels on metal bars. It was invented by Franz Leppich in 1810.

panmixia (pau-mik'si-ä), n. [Prop. *panmixia (cf. Gr. πάμμκτος, παμμγής, mixed of all sorts), \(\rangle \text{Gr. πάς (παν-), all, + μίξις, mixing, \(\rangle \mu\)νίναι, mix: see mix\(\text{1.}\)] The principle of cessation or reversion of natural selection.

reversion of natural selection.

Weismann calls this principle pannixia because, by such withdrawal of natural selection from any particular part, promiseuous breeding ensues with regard to that part.

Nature, XL1. 437.

panmug (pan'mug), n. An earthenware crock in which butter is sent to market. It contains

about half a lundredweight. [Local, Eng.]

pannade (pa-nād'), n. [\ OF. pannade, pennade, pennade, pennade, pennader, pannader, pennader, pennader, pennader, pennader, pennader, strut like a peacock, \ paon, \ L. pavo(n-), peacock: see pawn³ and pea².]

The curvet of a horse.

The curvet of a norse.

pannage (pan'āj), n. [Formerly also paunage, pawnage; \ ME. *panage, pownage, \ OF. pasnage, panaige (ML. reflex panagium, pannagium, pasnagium), prob. \ ML. pasnaticum, *pastionaticum, the right of pasturing swine in woods, the pasturing swine in woods. **CL. pastio(n-), pasturing, \(\) paseere, feed: see \(pasture. \) Some confusion with \(\) \(L. panis, \) bread, may have occurred. \(\) \(1 \) The money taken by agistors for the privilege of feeding hogs upon the mast of the forests. \(Wharton.-2. \) The mast of beech, acorns, etc., used as food for viving. swine.

They eten mast, hawes, and swych pounage.

Chaucer, Former Age, 1. 7.

What usefull supplies the pannage of England would afford other Countries, what rich returnes to it selfe, if it were not slic'd out into male and temale fripperies!

N. Ward, Simple Cobler, p. 31.

Pannaria (pa-nā'ri-ā), n. [NL. (Delessert, 1825), \(\) L. pannus, a cloth: see pane¹.] An extensive genus of parmeliaceous lichens, typical of the family Pannariei, having a subfoliaceous thallus, which is either monophyllous or lacinition of dikes, or to protect embankments, etc., from the erosion of water.

pannier² (pan'ièr), n. [Also panier; \(\) OF.

*panier, \(\) L. panarius, a bread-seller, propanier, \(\) L. panis, bread: see pain². Cf. pannier¹,

ately multifid, becoming nearly crustaceous, and bearing mostly scutelliform apothecia.

Pannariei (pan-a-rī'ē-ī), n. pl. [NL., < Pannaria + -ei.] According to the classification of Tuckerman, a family of parmeliaceous lichens, taking its name from the genus Pannaria. The thallus is usually more or less lead-colored, horizontal, and frondose-foliaceous or most commonly squamulose.

commonly squamulose.

pannariine (pa-nā'ri-in), a. In bot., belonging to or resembling the genus Pannaria.

pannary (pan'a-ri), a. and n. See panary.
pannelt, n. and v. An obsolete form of panel.
panneltationt, n. See panellation.

Panneuritis (pan-nū-rī'tis), n. [NL., ⟨ Gr. πāc, (παν-), all, + NL. neuritis, q. v.] Universal neuritis (pan-nite endiance) (pan'ier-man), n. Same as pan-nier-man (pan'ier-man ritis.-Panneuritis endemica (or epidemica), beri-

To him he turned, and with rigor fell Smote him so rudely on the Pannikell That to the chin he clefte his head in twaine. Spenser, F. Q., III. v. 23.

To him he turned, and with rigor fell Smote him so rudely on the Pannikell
That to the chin he clefte his head in twaine.

Spenser, F. Q., III. v. 23.

pannicle² (pan'i-kl), n. [= It. pannicula, < L.
*pannicula, fem. dim. of pannus, a cloth, ML. a surface, etc.: see panniculus.] In anat., a membrane; also, same as panniculus carnosus: more fully called fleshy pannicle. See also dermohumeralis.

meralis.

meralis.

panniculus (pa-nik'ū-lus), n.; pl. pannicului
(-iī). [NL., < L. panniculus, a small piece of ince south and west of the Danube, comprispannicle² (pan'i-kl), n. [= It. pannicula, < L. *pannicula, fem. dim. of pannus, a cloth, ML. a surface, etc.: see panniculus.] In anat., a mem-

-jandrum, a Latin-looking element of no meaning.] An imaginary personage of much power or pretension; a barlesque potentate, plenipotentiary, or Great Mogul.

And there were present the Picninnies, and the Jobiliand the Jobilian of manus.

Alayer of muscles or other tissues; specifical-A layer of muscles or other tissnes; specifically, an abbreviated form for panniculus adiposus or panniculus carnosus (see below).—Panniculus adiposus, a layer of subcutaneous arcolar tissne, containing fat in its meshes, connecting the true skin with the subjacent fascia.—Panniculus carnosus, the layer or system of subcutaneous muscles, by which movements of the skin and some superficial parts may be effected, as in the dog or horse. Such muscles are largely developed in most mammals, though only to a slight degree in man, in whom they are represented by the platysma myoides and the other muscles of expression, as well as some others in different parts of the body. The panniculus of a horse is that muscle by which the animal shakes flies off its skin. The panniculus of the hedgehog is the orbicularis, by means of which the animal rolls itself up in a ball. The body of the ornithorhynchus is almost entirely invested in a panniculus of extraordinary extent and thickness.

pannier¹ (pan'ier), n. [Also panier; < ME. pa-

ket, hamper, pannier, (L. panarium, a breadbasket, neut. of *panarius, adj., pertaining to bread, (panis, bread: see pain². Cf. pannier².] 1. A bread-basket; a basket for provisions; hence, any wicker basket.

I counte nat a *panyer* ful of herbea Of scole termes. *Chaucer*, Merchant'a Tale, l. 324. Dependent on the baker's punctual call, To hear his creaking *panniers* at the door. **Courper*, Task, i. 245.

2. One of a pair of baskets slung across the back of a beast of burden to contain a load.

I wil sel mi horse, mi harnels, pottes and paniers to. Playe of Robyn Hode (Child's Ballads, V. 427).

Store of household goods, in panners slung On sturdy horses. Wordsworth, Excursion, vii.

3. A basket for carrying objects on the back of a man or woman, used in mountainous conntries and where the use of beasts of burden is not common.—4. An adjunct of female dress, intended to distend the drapery of the skirt at the hips. It constated essentially of a light tramework the hips. It consisted essentially of a light framework of whalebone or steel wire of suitable form, seemed at the waist; it is now also made of the material of the dress, puffed and made full.

Dresses, tight at the waist, began to be made very full round the hips by means of . . . a monstrous arrangement of padded whalebone and steel, which subsequently became the ridiculous paniers that were worn almost down to the present century.

Encyc. Brit., VI. 472.

5+. Apart of a woman's head-dress; a stiff frame, as of wicker or wire, to maintain the head-dress in place.—6. In arch., same as corbel¹.—7. A shield of twisted osiers used in the middle ages shield of twisted osiers used in the middle ages by archers, who fixed it in the ground in an upright position and stood behind it.—8. In hydraul, engin, a basket or wiskeness, the property of the property filled with gravel or sand, used in the construc-tion of dikes, or to protect embankments, etc., from the erosion of water.

pantry, pantler.] In the inns of court, fora servant who laid the cloths, set the merly salt-cellars, cut bread, waited on the gentlemen in term-time, blew the horn as a summons to dinner, and rang the bell; now, one of the do-mestics who wait in the hall of the inns at the

panniered (pan'ièrd), a. [\(\lambda\) pannier \(\text{1-man}\) Loaded, as a beast of burden, with panniers; provided with or earrying panniers. Wordsworth Peter Pall i

pannikelt, n. See pannicle¹.
pannikin (pan'i-kin), n. [< pan¹ + -i- + -kin.
Cf. mannikin, etc.] A small pan; hence, a cup for drinking, especially one of metal.

But when we raised the ponnikin . . . there was nothing under it.

R. D. Blackmore, Lorna Doone, lii.

ince south and west of the Danube, compris-ing parts of modern Austria, Hungary, Bosnia, Slavonia, etc. It was divided into several provinces under the later empire.

II. v. A native or an inhabitant of Pannonia.

pannose (pan'os), a. [= Sp. pañoso = It. pannons. pannose, ragged, < 1. pannosus, rag-like, ragged, < pannus, cloth, rag: see panel.] In bot., having the appearance or texture of felt or woolen

pannosely (pan'os-li), adv. In a pannose man-

pannous (pan'us), a. [< pannus + -ous. Cf. pannose.] Pertaining to or of the nature of pannus.

pannus (pan'us), n. [NL., \langle L. pannus, cloth (web): see pane¹.] Superficial vascular opaci-(web): see pane¹.] Superneial vascular opacity of the cornea.—Pannus crassus, a very vascular and opaque form of pannua.—Pannus afecus, pannus associated with xerosis.—Pannus tenuis, a form of pannus in which the blood-vessels are few and scattered, and the cloudiness inconsiderable.

pannuscorium (pan-us-kō'ri-um), n. [A bad compound of L. punnus, a cloth, a garment, + corium, leather.] A kind of soft leather-cloth used for boot- and shoe-uppers.

panny (pan'i), n.; pl. pannies (-iz). [Origin ob-

panny (pan'i), n.; pl. pannies (-iz). [Origin obscure.] A house: a cant term. Halliwell.

pannyaring (pan'i-ār-ing), n. [Appar. of African origin, with E. suffix -ingl.] The system, practised on the Gold Coast, of putting one person in pawn for the debt of another: suppressed by British influence in 1874.

The jurisdiction of England on the Gold Coast was defined by the bond of the 6th of March, 1844—an agreement with the native chiefa by which Her Majesty receives the right of trying criminals and repressing human sacrifices, pannyaring, &c.

Encyc. Brit., X. 756.

panocha (pa-nō'chā), n. [Mex.] A coarse grade of sugar made in Mexico.

large tree, Swartzia tomentosa, of Guiana, whose trunk is supported by several narrow buttresses. tresses. It affords a very hard and durable dark-colored wood. Also spelled panacoco and panacoco. Also called

palo santo.

panoistic (pau- $\bar{\phi}$ -is'tik), a. [$\langle \operatorname{Gr}, \pi \bar{a} \varsigma (\pi a v -), \operatorname{all}, + \dot{\phi} v \rangle$, egg, + -istic.] Producing ova only: applied to the ovaries of some insects, as distinguished from those which are meroistic, or produce vitelligenous cells as well as ova.

position and stood behind it.—8. In hy-ranolia deer. See deer.

engin., a basket or wickerwork gabion panomphean (pan-om-fē'an), a. [\langle L. Panomwith gravel or sand, used in the construction of dikes, or to protect embankments, etc., the erosion of water.

the erosion of water.

er? (pan'ièr), n. [Also panier; \langle OF.

er, \langle LL. panarius, a bread-seller, propsettle. [Giving all divination or inspiration; sending all ominous and prophetic voices: an epithet of Zens or Jupiter. [Rare.]

We want no half-gods, Panomphean Joves.

Mrs. Browning, Aurora Leigh, v.

panophobia (pan-ō-fō'bi-Ḥ), n. [NL., \langle Gr. π ōς (π aν-), all (or Háv, Pan: see panic²), + \rightarrow o β ia, \langle ϕ έβεσθα, fear.] Morbid, vague, and groundless fear, as seen in melaneholia. panophthalmia (pan-of-thal'mi-ℍ), n. [NL., \langle Gr. π ōς (π aν-), all, + E. ophthalmia.] Same as panophthalmitis.

panophthalmitis (pan-of-thal-mi'tis), n. [NL., ⟨Gr. πāς (παν-), all, + NL. ophthalmitis.] In-flammation of the entire eyeball.

panoplied (pan' \bar{o} -plid), a. [$\langle panoply + -ed^2 \rangle$.] Wearing a panoply or full suit of armor.

Sound but one bugle blast! Lo! at the sign Armies all panoptied wheel into line! O. W. Holmes, Freedom, Our Queen.

panoplist (pan'ō-plist), n. [<panopl-y + -ist.] One completely clad in defensive armor, or pro-

one completely clad in detensive armor, or provided with a panoply. **panoply** (pan $\hat{\sigma}$ -pli), n. [$\langle F. panoplie = Sp. Pg.$ It. panoplia, $\langle Gr. \pi \alpha v \sigma \pi \lambda ia$, a full suit of armor, $\langle \pi \hat{\alpha} \varsigma (\pi \alpha v -)$, all, $+ \delta \pi \lambda a$, armor: see haplite.] 1. A complete set or suit of arms, offensive and defensive; the complete defensive armor of any period, especially that from the fifteenth eentury enward, when all the pieces were of wrought steel and accurately adapted to their purpose: often used figuratively.

se: often useu ngurard
ite, in celestial panoply ali arm'd
of radiant Urim, work divinely wrought,
Milton, P. L., vi. 760.

Milton, P. L., vi. 760. Last came the knightly Normans, in their mail shirts and hoods of steel, with all the panophy of chivalry.

Scott, Kenliworth, xxxvii.

2. A group or assemblage of pieces of defensive armor, with or without weapons, arranged as a sort of trophy.

panopticon (pan-op'ti-ken), n. [$\langle Gr. \pi \tilde{a}\varsigma (\pi a \nu -), \pi \rangle$ all, + ὁπτικόν, neut. of ὁπτικός, of or for seeing: see optic. Cf. Gr. πανόπτης, all-seeing, πάνοπτος, seen of all.] 1. A proposed prison of supervision, so arranged that the inspector can see each of the prisoners at all times without being seen by them: proposed by Jeremy Bentham.

in a Panopticon, what can be the necessity of curious locks?... Lock-picking is an operation that requires time and experiment, and liberty to work at it unobserved. What prisoner picks locks before a keeper's face?

Bentham, Panopticon, postscript, i. § 14.

2. An exhibition-room for novelties, etc. Art Journal.

panorama (pan-ē-rā'mā), n. [= F. Sp. Pg. lt. panorama, ⟨NL. panorama, ⟨Gr. πāc (παν-), all, + δραμα, a view, ⟨ ὁρᾶν, see.]
1. A complete or entire view; also, a picture representing a wide or general view, as of a tract of country. Before me lay the whole panorama of the Alps.

Longfellow, Hyperion, iii. 7.

2. A picture representing seenes too extended to be beheld at once, and so exhibited a part at a time by being unrolled and made to pass continuously before the spectator.—3. A cyclorama: in this sense also ealled circular pano-

panoramic (pan-ō-ram'ik), a. [= F. panoramique; as panorama + -ic.] Pertaining to or of mique; as panorama + -ic.] Pertaining to or of the nature of a panorama.—Panoramic camera, a photographic camera especially devised for the taking of panoramic views. The camera is caused to rotate by clockwork, or otherwise, the plate being at the same time automatically moved so that, as the lens is turned toward successive parts of the landscape, fresh parts of the plate are constantly exposed through an aperture in a mask in the camera, until, if desired, a complete revolution has been accomplished. A picture made with this apparatus differs from an ordinary picture in that it is not a simple view, such as is seen at a glance in nature, but such a view as would appear to the eye could it be directed on all sides simultaneously. Also called pantoscope, or pantoscopic camera.—Panorami lens, a wide-angled rectilinear lens; a leus capable of projecting views which include 90° or more of angular extent.

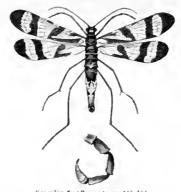
Danoramical (Dau-ō-ram'i-kal), a. [Concerum—Danoramical (Dau-ō-ram'i-kal), a.

panoramical (pan-ō-ram'i-kal), a. [< panoram-

panoramically (pan-ō-ram'i-kal-i), adv. As in a panorama: like a panorama: as, panoramically changing states.

Panorpa (pa-nôr'pā), n. [NL. (Linnæus, 1748), intended for *Panarpe (†), ⟨ Gr. πāç (παν-), all, + ἀρπη, a siekle.] A genus of neuropters of the family Panorpidæ or order Panorpatæ, having well-developed narrow wings, setaeeous aning well-developed narrow wings, setaeeous antenne, and serrated tarsal claws. The adults are commonly called scorpion-fites. The egga are laid in shallow holes in the ground. The larve resemble caterpillars, and are probably carnivorous. The genus formerly corresponded to the whole family, but is now restricted to such species as P. communis or germanica, the common scorpion-fly of Europe, or the American P. rufescens. They are delicate insects, but have a means of defense in emitting a disagreeable odor when molested. See cut in next column.

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Scorpion-fly (Panorpa nuptialis).

Panorpidæ (pa-nôr'pi-dō), n. pl. [NL. (Stephens, 1835), \(Panorpa + -idæ, \] A family of Neuroptera, conterminous with the order Panorpatæ (or Mecaptera), containing the scorpion-flies of the genus Panarpa and their near allies of the genera Boreus, Bittaeus, and Merope. The mouth is rostrate, the head exserted, the prothorax amail, and the tarsi are five-jointed. The abdomen ends in a forcipate appendage likened to the tail of a scorpion. These insects are of slender, weak form, with four wings, a small constricted prothorax, the head produced into a beak, long filiform antenne, long slender legs, three occili, and the wings little netted and variously spotted. They are found in damp places; the larvæ are terrestrial, and in general resemble caterpiliars. So far as known, they are earnivorons. See cut under Panorpa.

panorpine (pa-nôr 'pin), a. [< Panorpa + -ine¹.] Resembling a scorpion-fly; of or pertaining to the Panorpidæ.

panotitis (pan-ō-ti'tis), n. [< Gr. πāç (πav-), all, + ovc (ŵr-), ear, + -itis. Cf. atitis.] Inflammation of the middle and internal car. (or Mecaptera), containing the scorpion-

+ ovc (or-), ear, + -itis. Cf. atitis.] mation of the middle and internal ear.

panpharmacon (pan-fär'ma-kon), n. [NL., prop. *pampharmacon (ef. Gr. παμφάρμακος, skilled in all drugs), ζ Gr. πᾶς (παν-), all, + φάρμακον, drug: seo pharmacon.] A universal

medicine. Scott. panphobia (pan-fé'bi-ä), n. Same as panto-

Pan-pipe (pan'pip), n. (which see, under pipe¹). Same as Pan's pipes

At the end of the lime-tree avenue is a broken-nosed damp Fauu with a marble panpipe, who pipes to the spirit ditties which I believe never had any tune.

Thackeray, Newcomes, xivii.

Pan-Presbyterian (pan'pres-bi-té'ri-an), a. [\langle pan- + Presbyterian.] Pertaining te or representing the entire body of Christians who profess the doctrines and hold to the polity eemmon to the various Presbyterian bodies: as, a Pan-Presbyterian Council. General councils of the "Alliance of the Reformed Churches throughout the world holding the Presbyterian system" were held at Edinburch holding the Presbyterian system" were held at Edinburgh in 1877, at Philadelphia in 1880, at Belfast, Ireland, in 1884, and at London in 1888.

pan-pudding (pan'pud'ing), n. A paneake.

The pan-puddings of Shropshire, the white puddings of Somersetshire, the hasty-puddings of Itamshire, and the pudding-pyea of any shire, all is one to him, nothing comea amiss.

John Taylor, Works (1630). (Nares.)

pan-rock (pan'rok), n. The rockfish, Raccus lineatus, when of a size suitable for frying.

panst, n. pl. A Middle English variant of pence.

Pansclavic, Pansclavism, etc. Variants of

Panslaric, etc.

As in panset, n. [OF.: see paunch.] The projecting part of a doublet in front. (See doublet, 4.) It was copied in the steel breastplate of the time

it was in use. panser (pan'ser). n. [< OF. pansiere, < panse, pance, the belly: see paunch.]
The armor for the lower part

of the body in front, as distinguished from that covering the guished from that covering the breast and that of the back. The panser either covered the body as far up as the nipples, the upper part having a gorget or some similar protection for the throat, or, especially in the fifteenth century, was confined to the protection of the abdomen, and was boited either to the plastron above or to the brigandine, to which it formed an additional defense.



Panser made to be applied over a brigandine or an

pansherd (pan'sherd), n. [< pan1 + sherd.] See the quotation.

What becomes of the rest of the earthen materials—the unsound bricks or "bata," the old plaster and mortar, the refuse slates and tiles and chimney-pots, the broken pans and dishes and other crocks—in a word, the potsherds and pansherds, as the rubbish-carters call them—what is done with these?

Mayhew, London Labour and London Poor, 11, 320.

panshont (pan'shon), n. An obsolete variant

pansied (pan'zid), a. [Appar. < OF. panse, pense, pp. of panser, penser, think, consider, also dress, arrange, etc. (see pansy), + -ed2.] Conceited—that is, extravagantly or gandily aderned.

In 23 Hen, VIII, it was ordered "that no Gentleman heing Feliow of a House should wear any cut or pansied lose or Bryches, or pansied Doublet, upon pain of putting out of the House."

N. and Q., 7th ser., 11. 301.

pansiere, n. Same as panser.
Panslavic (pan-slav'ik), a. [< pau- + Slavic.]
Pertaining to all the Slavic races or to Pan-

ples.—2. A seheme or movement for effecting the union of all Slavic peoples in a confedera-tion under the begemony of Russia (or, as some propose, under the hegemony of a resuscitated Poland).

Panslavist (pan-slav'ist), n. [\langle Panslav(ic) + -ist.] An adherent or promoter of Panslavism.

A genulue Panslavist — . . . that party which is constantly crying out against the introduction into Russia of foreign ideas, institutions, or manners.

Contemporary Rev., L1I. 520.

Panslavistic (pan-slä-vis'tik), a. [< Panslav-Pansiavistic (pan-sla-vis'tik), a. [\langle Panslavistic + -ic.] Of or pertaining to Panslavism or Panslavists; advocating Panslavism.

Panslavonic (pan-sla-von'ik), a. [\langle pan-+ Slavonic.] Panslavie.

pansophical (pan-sef'i-kal), a. [\langle pansoph-y + -ic-al.] Having, or pretending to have, a knowledge of eventilists a substitute hairs real principle.

ledge of everything; relating to universal wisdem er knowledge.

It were to be wished, indeed, that it were done into Latin . . . for the humbling of many conceited enthusiasts and paneophical pretenders.

Northington, To Hartlib, p. 231. (Latham.)

pansophy (pan'sō-fi), n. [= F. pansophic = Pg. pansophia, \langle Gr. as if " $\pi a \nu \sigma o \phi ia$, \langle $\pi a \nu \sigma o \phi o c$, allwise, \langle $\pi a \sigma c$ $(\pi a \nu)$, all, + $\sigma o \phi c$, wise.] Univerwise, ζ πάς (παν-), all, + σοφος, wise. sal wisdom or knowledge. [Rare.]

The French philosophers affect . . . a sort of pansophy or universality of cotomand over the opinions of men, which can only be supported by the arts of deception.

Boothby, On Burke, p. 265. (Latham.)

panspermatism (pan-sper'ma-tizm), n. [\langle Gr. $\pi \bar{a}\varsigma (\pi a \nu -)$, all, $+ \sigma \pi \ell \rho \mu a (\sigma \pi \ell \rho \mu a r -)$, seed, + -ism.] The doctrine that the atmosphere is full of invisible germs of infusorial and other animalcules. The term is especially applied to the doctrine that all eases of apparent spontaneous generation are in fact due to the presence of such germ; and also to the germ-theory of disease. Also panspermia, panspermian,

panapermy.

The hypothesis, devised by Spalianzani, that the atmosphere is full of invisible germs which can penetrate through the amailiest crevices. This hypothesis is currently known as panapermatism, or the "theory of onnipresent germs," or (less cumbrously) as the "germtheory."

J. Fiske, Cosmic Philos., I. 420.

panspermatist (pan-spér'ma-tist), n. [< pan-spermat(ism) + -ist.] One who accepts the doctrine of panspermatism. Also panspermist.

panspermia (pan-spér'mi-ä), n. [NL., < Gr. πανσπερμία, mixture of all seeds: see panspermy.] Same as panspermatism.

panspermic (pan-sper'mik), a. [< pansperm-y + -ic.] Of or relating to panspermatism.

panspermism (pan-sper'mizm), n. [< pan-sperm-y + -ism.] Same as panspermatism.

panspermist (pan-sper'mist), n. [< pansperm-y + -ist.] Same as panspermatist.

panspermy (pan-spèr'mi), n. [\langle F. panspermie, \langle Gr. πανσπερμία, mixture of all seeds, \langle παζ (παν-), all, + σπέρμα, seed: see sperm.] Same as pan-

panstereorama (pan-ster"ē-ō-rā'mā), n. [NL., ⟨Gr. πāς (παν-), all, + στερεός, solid, + δραμα, view. Cf. panorama.] A model, in relief, of a tewn or country in wood, cork, pasteboard, or other material.

pansway, n. See panchway.
pansy (pan'zi), n.; pl. pansics (-ziz). [Formerly also pansie, pannsie (dial. also formerly pance, paunce); ⟨OF. pensee, F. pensee (⟩ NGr. πενσές).
pansy, heart's-ease, lit. 'thought' (remembrance). ⟨ penser (pp. fem. pensee). think: see

The white pink, and the pansy freak'd with jet.

Milton, Lycidas, 1, 144. Those eyes

Darker than darkest pansies.

Tennyson, Gardener's Daughter.

pant1 (pant), v. [ME. panten, appar. COF. pant1 (pant), v. [\ ME. panten, appar. \ Or. pantoyer (=\ Pr. panteiar), also panteier, F. panteier, pant, gasp, throb, cf. OF. pantais, pantois, shortness of breath, as in hawks (see pantas); alt. origin uncertain. The E. dial. pank, pant, is prob. a mere var. of pant1. [I. intrans. 1. To breathe hard or quickly; gasp with open mouth and heaving breast, as after exertion; gasp with excited acquiress. gasp with excited eagerness.

I pant Icr life; some good I mean to de, Despite of mine own nature. Shak., Lear, v. 3. 243.

A Moorish horseman had spurred across the vega, nor reined his *panting* steed until he alighted at the gate of the Athambra.

**Irving*, Granada*, p. 38.

3. To bulge alternately in and out, as the skin of iron ships when the plating is structurally verv weak.

"Panting" is more often experienced at the bows than at the sterns of iron and steel ships.

The Engineer, LXVI. 213.

4. To languish; pine.

The whispering breeze

Pants on the leaves and dies upon the trees.

Pope, Winter, 1. 80.

5. To long with breathless eagerness; desire greatly or with agitation: with for or after.

As the hart panteth after the water brooks, so panteth my soul after thee, O God.

Ps. xlii. 1.

Oh life, not death. for which we pant; More life, and fuller, that I want. Tennyson, Twe Voices.

=Syn. I. To puff, blow.—5. To years, sigh, hunger, thirst. II. trans. 1. To breathe (out) in a labored manner; gasp (out) with a spasmodic effort.

"No—no—no," I panted out, "1 am no actress."

Miss Burney, Evelina, letter xlvi.

There is a cavern where my spirit Was panted Iorth in anguish, whilst thy pain Made my heart mad. Shelley, Prometheus Unbound, iii. 3.

2t. To long for; desire with eagerness and agitation.

Then shall hearts pant thee.

pant¹ (pant), n. [< pant¹, v.] 1. A quiek, short effort of breathing; a gasp.—2. A throb, as of the heart.

Leap thou . . . to my heart, and there Ride on the pants triumphing.

Shak., A. and C., iv. 8. 16.

Often I tred in air; often I felt the quick pants of my cosom.

Goodwin, Fleetwood, vi.

pant² (pant), n. [Origin obscure.] A public fountain or well in a town or village. [Prov.

pantablet (pan'ta-bl), n. [Also pantaple, pantapple, and abbr. pantap; a corruption of pantofle, q. v.] A slipper: same as pantofle.

Comes master Dametas . . . chafing and swearing by the pantable of Pallas, and such other oaths as his rustical bravery could imagine. Sir P. Sidney, Arcadia, 1. Bareheaded, in his shirt, a pair of pantaples on. Middleton, Blurt, Master-Constable, iv. 2.

If any courtier of them all set up his gallows there, wench, use him as thou dost thy pantables, scorn to let him kiss thy hecl. Dekker and Webster, Westward He, ii. 3. It has been noticed that pantable and slipper occur in the same inventory as denoting different articles, but doubtless the exact application of these words varied from time to time.]—To stand upon one's pantables, to stand upon ene's dignity.

tand upon one s angary.

Then comes a page: the saucy jacket-wearer

Stood upon's panables with me, and would in;

But, I think, I took him down ere I had done with him.

Beau. and Fl. (?), Faithful Friends, III. 2.

pantaclet, pantoclet, n. Corrupt forms of pan-

Whether a man lust to weare Shoo or Pantocle, Ascham, The Scholemaster, p. 84.

If you play Jacke napes in mocking my master and despising my face,
Even here with a pantacle I wyll you disgrace.
Old Plays, i. 215. (Nares.)

pantacosm (pan'ta-kozm), n. [Prop. *panto-cosm, ζ Gr. πας (παντ-), all, + κόσμος, world.] Same as cosmolabe.

same as cosmolate.

pantagamy (pan-tag'a-mi), n. [Prop. *pantogamy, F. pantogamie, \langle Gr. $\pi \bar{a}c$ ($\pi a \tau$ -), all, +- $\gamma a \mu a$, \langle $\gamma \dot{a} \mu o c$, marriage.] A peculiar domestic relation maintained between the sexes in certain quasi-religious and communistic communities in the United States, especially (for-merly) among the Perfectionists of the Oneida Community, by which every man was virtually the husband of every woman, and every woman

pantagogue (pan'ta-gog), n. [$\langle \operatorname{Gr}.\pi \bar{a}_{\ell}(\pi a \nu \tau_{-}),$ all, + $\dot{a}_{\ell} \vee \omega_{\ell} \circ c$, drawing forth, $\langle \dot{a}_{\ell} \vee \iota \nu_{+} \rangle$ lead: see agent.] A medicine which expels all morbid

pantagraph (pan'ta-graf), n. See pantograph.

Ition.

Lively breath her sad brest did forsake:

Yet might her pitteous hart be seene to pant and quake.

Spenser, F. Q., I. vii. 20.

He . . . struck his armed heels

Against the panting sides of his poor jade

Against the panting sides of his poor jade of Rabelais; the practice of dealing with serious waters in a spirit of broad and somewhat cynical structures.

cal good humor.—2. A satirical or opprebrious term applied to the profession of medicine.

Pantagruelist (pan-ta-grö'el-ist), n. [< Pantagruel-ism + -ist.] A believer in Pantagruelism; one who has the peculiar cynical humor called Pentagruelism. called Pantagruelism.

called Pantagruelism.

Everywhere the author [Rabelais] lays stress on the excellence of "Pantagruelism," and the reader who is himself a Pantagruelist (it is perfectly idle for any other to attempt the book) soon discovers what this means.

Encyc. Brit., XX. 196.

pantaleon (pan-tal'ē-ou), n. [Also pantaleone, pantalon; said to have been so named (by Louis XIV.) after the inventor Pantaleon Hebenstreit, a Prussian.] 1. A musical instrument invented a Prussian.] 1. A musical instrument invented about 1700 by Pantaleon Hebenstreit. It was essentially a very large dulcimer, having between one and two hundred strings of both gut and metal, which were sounded by hammers held in the player's hands. It was one of the many experiments which culminated in the production of the ptanoforte.

2. A variety of pianoforte in which the hammers strike the strings from above.

pantalets (pan-ta-lets'), n. pt. [Also pantalettes; < pantal(oon) + dim. -ct.] 1. Long frilled drawers, worn by women and girls.

Pinna reasons like a Paracelsus in pantalets.

Pippa reasons like a Paracelsus in pantalets. Stedman, Vict. Poets, p. 318.

2. A false or adjustable prolongation of the legs of women's drawers, renewed for neatness as is done with cuffs and the like: worn about 1840 - 50.

After a while there came a fashion for pantalettes, which consisted simply of a broad ruffle fastened by a tight band just below the knee.

N. and Q., 7th ser., VI. 391.

pantalettes, n. pl. See pantalets.
pantalon¹ (pan'ta-lon), n. [F.: see pantaloon.]
The first movement or figure in the old quadrille, the name being derived from a song to which this figure was originally danced.

pantalon² (pan'ta-lon), n. Same as pantalon.
pantalon (pan-ta-lön'), n. [\lambda F. pantalon =
Sp. pantalon = Pg. pantalão, \lambda It. dial. pantalone, a buffoon, pantaloon, so called in allusion to the Venetians, who were nicknamed Panta-loni, from the name of St. Pantaleon (It. Panta-leone), the patron saint of Venice, whose name was a favorite one with the Venetians; \(\L. Panwas a favorite one with the Venetians; C. I. Pantaleon, \langle Gr. $\Pi av \tau a\lambda \ell \omega v$, a proper name, lit. 'alllion' (perhaps favored as supplying an allusion to the lion of St. Mark), \langle $\pi a_{\ell} (\pi av \tau^{-})$, all, $+ \lambda \ell \omega v$, lion. The name is also explained (by Littré) as for *Pantelemone, \langle MGr. $\pi av \tau \epsilon \lambda \epsilon \ell \mu \omega v$, all-merciful, \langle Gr. $\pi a_{\ell} (\pi av \tau^{-})$, all, $+ \ell \lambda \epsilon \ell \mu \omega v$, merciful (see alms, electrosymary); but neither this all-mereiful, $\langle \operatorname{Gr.}\pi \bar{a}_{\mathcal{C}}(\pi a v \tau_{-}), all, + \tilde{\epsilon} \lambda \epsilon \mu \mu \nu$, merciful (see alms, eleemosynary); but neither this nor the form $\tilde{\epsilon} \lambda \epsilon \bar{a}_{\mathcal{C}} (\tilde{\epsilon} \lambda \epsilon v \tau_{-})$, ppr, of $\tilde{\epsilon} \lambda \epsilon \bar{c} \bar{\nu}$, have mercy, suits the case. A third explanation, mentioned by Byron, makes the It. Pantaleone stand for *piantaleone, as if 'the planter of the lion' (the standard bearing the lion of St. Mark), $\langle piantar, plant, + leone, lion. \rangle$ 1. In early Italian comedy, a character usually represented as

a lean and foolish old man (properly a Venetian), wearing spectacles and slippers. Wright.

The sixth age shifts
Into the lean and slipper'd pantatoon,
With spectacles on nese and pouch en side;
His youthful hose, well saved, a world too wide
For his shrunk shank.

Shak, As you Like it, ii. 7. 158.

Now they peepe like Italian pantetowns
Behind an arras.

Heywood, If you Know not Me (Works, ed. Pearson, I. 257). 2. In mod. pantomime, a character usually represented as a foolish and vicious old man, the butt of the clown, and his accomplice in all his

wicked and funny pranks.

pantaloonery (pan-ta-lö'ne-ri), n. [< panta-loon + -ery.] The tricks or behavior of a pantaloon; buffoonery. [Rare.]

Community, ...

the husband of every woman, and the husband of every man.

A scheme of pantagamy, by which all the male and all the female members of the community are held to be in a sense married to each other.

Johnson's Univ. Cyc., 111. 951.

pantagogue (pan'ta-gog), n. [⟨Gr. πāc(παντ-), all, + ἀγωνος, drawing forth, ⟨ἀγειν, lead: see all, + ἀγωνος, drawing forth, ⟨ἀγειν, lead: see pantalone, all, - Rayanalone, - Rayanalon

tian: see pantaloon. Cf. venctians, a form of hose or breeches, also of Venetian origin.] 1†. A garment for men, consisting of breeches and stockings in one: so called because worn by Venetians.

I could net but wonder to see pantaloons and sheul-der-knots crowding ameng the commen clowns. Roger North, Lord Guilford, [I. 289. (Davies.)

In the early years of the nineteenth century, tight-fitting gar-ments for the thighs and legs, worn by men of fashion, generally buttoned around the lower part of the calf, or sometimes tied with ribbons at this point.

Hence—3. Trousers— Hence-3. Trousers-



the modern trousers having succeeded to the pantaloons by a gradual transition.

Antaloons by a gradual cruising pretty clearly
It appeared to the butcher that he could pretty clearly
to be the stalwart legs, clad in black discern what seemed to be the stalwart legs, clad in black pantatoons, of a man sitting in a large caken chair, the back of which concealed all the remainder of his figure.

Hawthorne, Seven Gables, xix.

=Syn. 3. See trousers. pantamorph (pan'ta-môrf), n. Same as pantomorph.

Long pantamorphic (pan-ta-môr'fik), a. Same as pantomorphic.

pantanencephalia (pan-tan-en-se-fā'li-ii), n. [NL., ζ Gr. πᾱς (παντ-), all, + ἀνεγκέφαλος, without brain: see anencephalia.] In teratol., total absence of brain.

pantapt, pantaplet, n. See pantable.

pantast (pan'tas), n. [Also pantass, pantasse,
pantass, pantais; & OF. pantais, pantois, a disease of hawks: see panti.] In falconry, a destructive pulmonary disease of hawks.

pantascope (pan'ta-skōp), n. See pantoscope.

pantascopic (pan-ta-skop'ik), a. See pantoscope.

scopic. pantechnetheca (pan-tek-nē-thē'kā), n.; pl. pantechnethecæ (-sē). [NL., irreg. $\langle Gr. \pi \bar{a}\varsigma (\pi a \nu), \text{all}, + \tau \acute{\epsilon} \chi \nu \eta, \text{art}, + \theta \acute{\gamma} \kappa \eta, \text{ repository, receptacle: see theca.}] Same as pantechnicon. pantechnic (pan-tek'nik), <math>a$. [$\langle Gr. \pi \bar{a}\varsigma (\pi a \nu), \text{all}, + \tau \acute{\epsilon} \chi \nu \eta, \text{art: see technic.}]$ Related to or including all arts.

pantechnicon (pan-tek'ni-kon), n. [NL. (cf. Gr. $\pi \acute{a}\nu r \epsilon_{\chi} \nu \sigma_{c}$, assistant of all arts), \langle Gr. $\pi \ddot{a}c$ ($\pi a \nu$ -), all, $+ \tau \acute{\epsilon}_{\chi} \nu \eta$, art.] A place where all kinds of manufactured articles are collected and displayed for sale.

played for sale.

pantelegraph (pan-tel'ē-grāf), n. [ζ Gr. πāς (παν-), all, + E. telegraph.] A device for transmitting autographic messages, maps, etc., by means of electricity.

pantelephonic (pan-tel-ē-fon'ik), a. [ζ Gr. πāς (παν-), all, + E. telephone + -ic.] Referring to those vibrations of the diaphragm of a telephone which seem to be independent of its form and dimensions and in vitue of which all form and dimensions, and in virtue of which all sounds are reproduced rather than those only which correspond to its natural period. Sci. Amer., N. S., LVI. 343.

panter (pan'ter), n. [< pant1 + -er1.] One who pants. Congreve.

panter²† (pan'ter), n. [Also painter; < ME. panter, pantere, paunter, < OF. pantiere, panthiere, F. pantière, a draw-net, = 1t. pantera, < L. pantera, ther, a hunting-net, \langle Gr. $\pi a \nu \theta \dot{\eta} \rho a$, a hunting-net, \langle $\pi \ddot{a} \varsigma$ ($\pi a \nu$ -), all, + $\theta \eta \rho \ddot{a} \nu$, hunt, \langle $\theta \dot{\eta} \rho$, animal.] A net; snare; trap.

The smale folles, of the seson fayn,
That of the panter and the nette hen scaped.

Chaucer, Good Women, I. 131.

panter³† (pan'1èr), n. [ME. also paneter, paniter; < OF. panetier = Sp. panetero = lt. panatiere, < ML. panetarius, panitarius, one in charge of the pantry, < paneta, one who makes bread, a baker, < L. panis, bread: see pain². Cf. pantler, pantry, pannier².] A keeper of the pantry.

If thou he admitted in any offyce, as Butler or Panter—in some places they are both one.

Babees Book (E. E. T. S.), p. 66.

panter1, n. An obsolete variant of panther. Compare painter3.

panterer! (pan'tèr-èr), n. [ME., < panter3 + -cr1.] Same as panter3.

"Panterer yeho the prey," quod the kyng.
Chron. Vilodun., p. 15. (Halliwell.)

pantessi (pan'tes), n. Soo pantas. pantess; (pan test, n. Soo pantas.
pantheism (pan'thē-izm), n. [= F. pantheisme
= Sp. panteismo = Pg. pantheismo = It. panteismo, $\langle NL. *pantheismus, \langle Gr. \pi \tilde{u}_{G}(\pi av), \text{ all,} + \theta c \delta c, \text{ God: seo theism.}$] 1†. The worship of
all the gods.—2. The metaphysical doctrine
that God is the only substance, of which the material universe and man are only manifestations. It is accompanied with a denial of God's personality. Pantheism is essentially unchristian; and the word implies rather the reprobation of the speaker than any very definite opinion.

pantheist (pan'thē-ist), n. [= F. pantheiste = Sp. panteista = Pg. pantheista = It. panteista, \langle NL. *pantheista, \langle Gr. $\pi \tilde{a}_{\zeta}$ ($\pi a r$ -), all, $+ \theta r \tilde{a}_{\zeta}$, God: see theist.] One who holds the doctrine of rankheiste see the College.

of pantheism; one who believes that God and the universe are identical.

lle [John Toland] printed a Latin Tract, infitled "Pantheisticon: sive Formula celebrandæ Sotalitatis Socraticæ." . . . That Formula . . . is written by way of Dialogue between the tresident of a Philosophical Society and the Members of it. . . . These Philosophers . . . sre Fantheists, and consequently acknowledge no other God than the Universe.

Life of Toland (1722), prefixed to his Misc. Works [(J. Whiston, London, 1747).

pantheistic (pan-thē-is'tik), a. [= F. panthé-istique: as pantheist + -ie.] 1. Of or pertaining to pantheism; identifying or having a tendency to identify God with the universe.—2. Relative to each of the content of ing to all the gods.—Pantheistic statues or figures, in sculp., statues which bear the united symbols of several

pantheistical (pan-thē-is'ti-kal), a. [< panthe-

istic + -al.] Same as pantheistic, pantheistically (pan-the-is'ti-kal-i), adv. In the manner of thinking, or from the point of

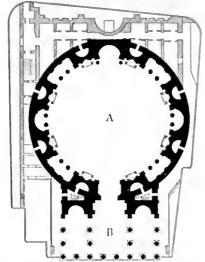
viow, of a pantheist.

pantheologist (pan-thō-ol'ō-jist), n. [< pantheolog-y + -ist.] One who is versed in pantheolog-y + -ist.]

theology

pantheology (pan-thē-ol'ō-ji), n. [= Sp. pan-teologia = Pg. pantheologia = It. panteologia, \langle Gr. $\pi a \zeta$ ($\pi a v$ -), all, $+ \theta \epsilon o \lambda o \gamma i a$, theology: see theology.] A system of theology comprehend-ing all religions and a knowledge of all dei-

pantheon (pan'thē-on), n. [= F. panthéon = Sp. panteon = Pg. pantheon = It. panteon, \langle L. panthéon, \langle Gr. π árðetan, a temple consecrated to all gods, neut. of π árðetos, common to all gods, \langle π ãs (π ar-), all, + θ etos, divine, \langle θ eós, a god.] 1. A temple or shrine dedicated to all the gods. The same le grocifecture condition god.] 1. A temple or shrine dedicated to all the gods. The name is specifically applied to a magnificent building erected at Rome by Agrippa, about 25 B. C., in connection with public baths, and dedicated by himself as a temple of all the gods, because of its beauty. For nearly thirteen centuries it has served as a Christian church, having been dedicated about 607 by Boniface IV. to the Virgin Mary and all the martyrs. It is now known as Santa Maria della Rotonda, from its circular plan. Its external diameter is 188 feet, and it is covered by a hemispherical dome 142 feet, 6 inches in span, the entire height being about 141 feet. It is lighted by a circular ordice, 26 feet in diameter, at the summit of the dome. It has in front a noble octastyle portice of Corinthian columns, 103 feet wide. See cut in next column, and cut ander octastyle. under octastute.



n of the Pantheon of Agrippa, now the Church of Sta. Maria della Rotonda, Rome. (Adapted from Durand and Baumeister.) A, the rotunda; B, the portico. (The light shaded parts represent existing foundations of other parts of the ancient baths.)

2. All the divinities, collectively, worshiped by a people: as, one of the divinities of the Greek pantheon.

One temple of pantheon — that is to say, all goddes.

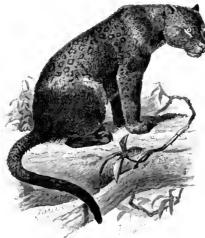
J. Udall, On Rev. xvl.

3. [cap.] A work treating of the whole body of divinities of a people: as, Tooke's "Pantheon."

—4. [cap.] A memorial structure in honor of the great men of a people, or filling some such purpose; especially, such a building serving as a mausoleum, as the Pantheon (church of Ste.

a mausoleum, as the Pantheon (church of Ste. Genevièvo) in Paris. Westminster Abbey is often called the Pantheon of the British.

panther (pan'thèr), n. [\langle ME. panter, pantere, \langle OF. pantere, panthere, F. panthère = Sp. pantera = Pg. panthera = It. pantera, \langle L. panthera, panther, \langle Gr. $\pi \acute{a}v \theta n\rho$, a panther; ulterior origin unknown. The apparent formation in Gr., \langle $\pi \acute{a}c$ (πar -), all, $+\theta n\rho$, beast, gave rise to various funcies about the animal.] I. A leopard. ard. See also cut under leopard.



Alack Panther (a variety of Felis pardus),

pantheress (pan'theres), n. [\(\) panther + -ess.] A female leopard or panther.

pantherine (pan'ther-in), a. [= F. panthérin, \(\) L. pantherinus, of a panther, \(\) panthera, a panther: see panther.] Resembling a panther, as in coloration; pardine: as, the pantherine snake.

panther-lily (pan'ther-lil'i), n. Sec lily, 1. panther-moth (pan'ther-moth), n. A European geometrid, Cidaria unangulata: an English collectors' name.

panther-wood (pan'ther-wud), n. See citron-

reoon.

Pantholops (pan'thō-lops), n. [NL., irreg. < Gr. πάς (παν-), all, + LGr. αιθόλοψ, the antelope; see antelope.] A genus of antelopes, of which a species, the chiru, P. hodgsoni, occurs in

a species, the chiru, P. hodgsom, occurs in northern India.
pantiblet, n. Same as pantable.
pantile (pan'til), n. and a. [Also pentile; < pan¹ (?) + tile.] I, n. 1. A tile with a curved surface, convex or concave with reference to its width. Such tiles are so laid, in covering a root, that the longitudinal junction of two rows of tiles placed with the convex face up.

The Way House at Perset Stales is now pulling down.

The Play House at Dorset Stairs is now pulling down, where there is to be sold old Timber fit for Building or Repairs, Old Boards, Bricks, Glass'd Partites and Plain Tiles, also Fire Wood, at very reasonable rates. Quoted in Ashton's Social Life in Reign of Queen Anne, 11.4.

2. A form of tile practically combining two of the original form, so shaped that its cross-sec-



tion is a double curve, and so laid that the part of every tile that is convex upward overlaps the part of the next tile that is concave up-

In this form of so-called pan-tile each tile has a double curve, forming a tegula and imbrex both in one.

Encyc. Brit., XXIII—388.

II. a. $[\langle pantile, n. \rangle]$ Dissenting chapels are aid to have been often roofed with pantiles.]

Dissenting. Mr. Tickup's a good churchman, mark that! He la none of your occasional eattle, none of your hellish pan-tile crew. Mrs. Centlivre, Gotham Election, L

pantile-lath (pan'tīl-lath), n. A form of lath used in London, 1½ inch wide and 1 inch thick, sold in bundles of 12.

The smaller ones (rocket-sticks) are easily and best made of those laths called by bricklayers double laths, and the larger ones pantile laths.

Workshop Receipts, 1st ser., p. 127.

pantile-shop (pan'til-shop), n. A meeting-house. Halliwell. [Prov. Eng.]
pantiling (pan'tī-ling), n. [\ pantile + -ingl.]
Tiling, or a system of tiling, in which pantiles
\] are used.

Pantiling is but little more than half the weight of plain tiling.

Encyc. Brit., IV. 463.

pantingly (pan'ting-li), adv. In a pan manner; with gasping or rapid breathing. In a panting

Once or twice she heaved the name of "father"

Pantingly forth, as if it press d her heart.

Shak., Lear, iv. 3. 28.

pantisocracy (pan-ti-sok'rā-si), n. [ζ Gr. πdg (πav -), all, $+i\sigma o g$, equal, $+\kappa \rho a \tau \epsilon \bar{\nu} v$, rule.] 1. A utopian community in which all the members are equal in rank and social position.—2. The principle of such a scheme or community. This scheme was advocated by Southey, Coleridge, and Lovell about 1794.

All are not moralists, like Southey, when He prated to the world of *Pantisocrasy*, *Byron*, Don Juan, iii. 93.

It was all a poet's dream, hardly more substantial, though more exertions were used to realize it, than the dream entertained by Coleridge, Southey, and Lovell, of establishing pantisocraey on the banks of the Susquehanns.

Quarterly Rev.

The spotted Panther, and the tasked Bore, The Pardale swift. Spenser, F. Q., I. vi. 26.

Tall dark pines, . . . from beneath Whose thick mysterious boughs in the dark morn The panther's roar came muffled. Tennyson, Chone.

2. The American cougar or puma, Felis concolor. See cut under cougar. Also called painter.

[U. S.]

pantheress (pan'ther-es), n. [⟨ panther + -ess.] A female leopard or panther.

As a last resource, he may decline to lead the untamed pantheress to the altar. Saturday Rev., Jan. 18, 1898.

pantherine (pan'thèrin), a. [= F. pantherin, and the tasked Bore, The Panthere, and the saturday Rev. Danthere, and the sat An officer in a great family who has charge of the bread; in general, a servant who has care of the pantry.

A good shallow young fellow; a' would have made a good pantler, a' would ha' chipped bread weil.

Shak., 2 Hen. 1V., ii. 4. 258.

Thomas Beauchamp, Earl of Warwick, to bear the third fword before the King; and also to exercise the Office of Pantler. Baker, Chronicles, p. 136. Pantler.

panto-. See pan-.
pantoblei, n. Same as pantable.
pantod (pan'tōd), n. [ζ Gr. πāς (παντ-), all, +
E. od: see od³.] Od in general; the supposed
odie force of matter. Reichenbach.

odie force of matter. Reichenbach.

pantoflet, pantofflet (pan'tof-1), n. [Also pantoufle, and corruptly pantoble, pantable, pantaple (see pantable), and pantacle; = D. pantoffel, formerly also pattuffel, = MLG. pantuffel, pantoffel, LG. pantuffel, pantuffel, pantoffel (also abbr. LG. tuffel, tuffel = G. dial. toffel = Dan. töffel = Sw. toffel, toffla); < F. pantoufle = Sp. pantuflo = Pg. pantufo = It. pantofola, pantufola, dial. patofie (late ML. pantofola, slipper, corigin unknown] A slipper. tofta), slipper; origin unknown.] A slipper.

Of the hinder part of their herse hides they make very fine sandals & pantofles. Hakluyt's Voyages, I. 97.

andals & pantofles.

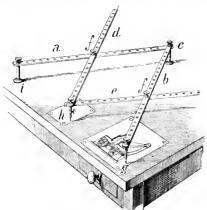
I can wait on your trencher, fill your wine,
Carry your pantofles, and be sometimes blest
In all humility to touch your feet.

Fletcher, Spanish Curate, iv. 1.

There were divers of the Pope's pantofles that are kissed on his foote, having rich jewells embrodred on the instep.

Evelyn, Diary, Jan. 18, 1645.

pantograph (pan'tō-grāf), n. [Also pantagraph; = F. pantographc = Sp. pantografo = Pg. pantographo = It. pantografo, ⟨Gr. πāς (παντ-), all, + γράφειν, write. Also, erroneously, pentegraph, as if ⟨Gr. πέντε, five, + γράφειν, write.] An instrument for the mechanical copying of engravings, diagrams, plans, etc., either upon the same scale or upon a reduced or an enlarged scale. It consists of four perforated or an enlarged scale. It consists of four perforated limbs or rules, a,b,d,e, of wood or metal, arranged in pairs, jointed together at the crossing, the two pairs being also



Pantograph.

Pantograph. a, b, d, and ϵ are rules perforated with a series of holes placed at graduated distances for adjustment to different scales for enlargement or reduction of the picture to be transcribed; ϵ and δ are permanently but movably jointed at ϵ to a traversing support; δ and ϵ are similarly jointed at ϵ to a pencil-holder or point-holder: If are thumbscrews which act as pivots for joining ϵ and δ and δ and ϵ . The rule ϵ is pivoted to a support ϵ which is fixed to the drawing table; ϵ is a stylus attached to the end of the rule δ . Lines traced by ϵ will be also drawn by δ on a larger or smaller scale corresponding to the adjustment.

is a stylus attached to the end of the rule b. Lines traced by g will be also drawn by h on a larger or smaller scale corresponding to the adjustment.

Jointed together at c and h. The perforations are made at uniform distances, in accordance with a scale of measurement. The pivoted joints by which the two pairs are connected are constant, while the joints between the intersecting limbs of each pair may be shifted by inserting the joint-pins ff in different holes in each limb. By changing the pins the copy may be reproduced on any scale either larger or smaller than the original, or it may be kept of the same size, the proportion being indicated for convenience by figures on the limbs (not shown in the cut). In use, the end pivot is fixed to the table, the pivot c silding on the plane surface according to the impulse given to it. The pivot g carries a tracing-point which is passed over the original lines to be reproduced, and the pivot h carries a pencil or needle which traces the copy or pricks it in the paper. The pantograph is need for transferring patterns to calico-printing cylinders, in some processes of wood-carving, in making wooden type, etc.—Polar pantograph, a modification of the pantograph arranged for reproducing profiles of curved figures, as the tread of a car-wheel, the interior of a bell, or any other irregular form. It consists essentially of two arms supported in a light frame and united by means of a rack on each and a pinion common to both, so that the movement of one arm controls that of the other. When the point of the finatument is placed against the tread of a car-wheel, and is moved over it, the other arm reproduces a tracing that is an exact copy of the tread, showing such flattened places as may have resulted from wear, and such other irregularities as are present.

Pantographic (pan-tō-graf'ik), a. [= F. pantographic +ic.] Of or pertaining to or produced by a pantograph. Also pantagraphic.—Pantographic machine, which shapes the cutter from a templet and reduces the size as necessary

 ${\bf pantographical}~({\bf pan-to-graf'i-kal}), a.$

tographic + -al.] Same as pantographic.

pantographically (pan-tō-graf'i-kal-i), adv. 1.
In the manner of a pantograph or of work produced by a pantograph; according to a method of mechanical pantography.—2. In the manner of a general description, or of a view of an object as a whole.

object as a whole.

pantography (pan-tog'ra-fi), n. [= F. pantographie = Pg. pantographia, ζ Gr. πᾶς (παντ-), all, + -γραφία, ζ γράφειν, write.] 1. General description; entire view of an object.—2. The process of copying by means of the pantograph.

pantological (pan-tō-loj'i-kal), a. [ζ pantolog-y + -ic-al.] Of or pertaining to pantology.

pantologist (pan-tol'ō-jist), n. [ζ pantolog-y + -ist.] One who treats of or is versed in pantology.

pantology (pan-tol'ō-ji), n. [= It. pantologia, ⟨ Gr. πας (παυτ-), all, + -λογία, ⟨ λέγειν, speak: see -ology.] Universal knowledge; a systematic view of all branches of human knowledge; also, a work giving or professing to give information on all subjects, or a summary of universal knowledge.

pantometer (pan-tom'e-ter), n. [=F. pantometre = Sp. pantometro = Pg. It. pantometro, \langle Gr. $\pi \tilde{\alpha}_{c}$ ($\pi \alpha \nu \tau$ -), all, $+ \mu \epsilon \tau \rho \omega$, measure: see meter².] An instrument for measuring angles of all kinds, in order to determine elevations, distances, and the like.

pantometric (pan-tō-met'rik), a. [$\langle pantometry+-i\epsilon \rangle$] Of or pertaining to pantometry. pantometry (pan-tom'et-ri), n. [$\langle Gr. \pi \tilde{a} c \rangle$ ($\pi a \nu \tau$ -), all, $+ \mu \epsilon \tau \rho i a$, $\langle \mu \epsilon \tau \rho o \nu \rangle$, measure: see meter².] 1. Universal measurement.—2. Measurement by means of the partometer.

surement by means of the pantometer.

pantomime (pan'tō-mīm), n. and a. [1. = G. pantomime, S. pantomime = Sp. Pg. It. pantomimo, m., < I. pantomimus, < Gr. παντόμιμος, one mum, m., \ 1. pantomimus, \ \ \text{or. } \partial_{\text{tor}} \end{cases}, \ \text{one} \ \text{who plays a part by dancing and dumb-show,} \ \text{lit. 'all-imitating,'} \lapha \tilde{\pi}_{\text{of}} \lapha(\pi\text{curt-}), \ \ \text{all}, \ \ \mu_{\text{tor}} \lapha_{\text{tor}} \lapha_{\text{initation}} \ \text{tator: see mime.} \ 2. = \text{D. G. Dan. } \text{pantomime} = \text{Sw. } \text{pantomim}, \ \ \text{F. } \text{pantomime} = \text{Sp. Pg. It. } \text{pantomime} \) Sw. pantomim, $\langle F. pantomime = Sp. Fg. II. pantomima, f., an entertainment by pantomimes: see above.] I. n. 1. One who expresses his meaning by action without words; a player who employs only action — mimicry, gestures, movemploys only action — mimicry, gestures, movemploys only action — in presenting his part.

The habit of eating all kinds of food. pantophobia (pan-tō-fō'bi-ā), n. [NL., <math>\langle Gr. \pi \sigma g (\pi a \nu \tau), all, + -\phi \beta i a, \langle \phi \epsilon \beta \epsilon \sigma \theta a \epsilon r.]$ In pathol., a morbid fear of everything. [Obsolete or rare.]

Betweene the actes, when the players went to make ready for another, there was great silence, sud the people waxt weary; then came in these maner of conterfaite vices, they were called *Pantonium*.

Puttenham, Arte of Eng. Poesie, p. 21.

l would our pantomimes also and stage players would examine themselves and their callings by this rule.

Bp. Sanderson, Sermon on 1 Cor. vii. 24.

Not that I think those pantonimes
Who vary action with the times
Are less ingenious in their art
Than those who dully act one part.

Buller, Iludibras, 111. ii. 1287.

2. (a) Under the Roman empire, a kind of spectacular play resembling the modern "ballet of action," in which the functions of the actor action," in which the functions of the actor were confined to gesticulation and dancing, the accompanying text being sung by a chorus; in modern times, any play the plot of which is expressed by mute gestures, with little or no dialogue; hence, expression of anything by gesture alone: as, he made known his wants in pantomime.

pantomime.

In the early days of the Empire tragedy was dissolved into choral music and pantomimic action; and the pantomime, a species of ballet of action, established itself as a favourite class of entertainment.

A. W. Ward, Eng. Dram. Lit., 1.8.

(b) A popular theatrical entertainment of which many are produced in Great Britain about the Christmas season, usually consisting of two parts, the first or burlesque being founded on some popular fable, the effects being heightened by gorgeous scenery and catching music. and the second, or harlequinade, consisting almost wholly of the tricks of the clown and pantaloon and the dancing of harlequin and columbine.

The brilliancy of the dresses and scenery . . . and the excellence of the nusic, in the pantomines, are great improvements upon the humble attempts of the vagrant motion-master.

Strutt, Sports and Pastimes, p. 247.

II. a. Representing only in mute action.

pantomimic (pan-tō-mim'ik), a. and n. [= F.

pantomimique = Sp. pantomimico = Pg. It. pantomimico, (L. pantomimicus, pantomimic, pantomimus, pantomime: see pantomime.] 1. a. Pertaining to or of the nature of pantomime or dumb-show; representing characters and actions by dumb-show.

pantoum

And to these exhibitions, mute and still, Mnsfc, and shifting pantomimic scenes, Diversified the allurement. Wordsworth, Prelude, vii.

These earliest religious representations in Spain, whether pantomimic or in dialogue, were thus given, not only by churchmen, but by others, certainly before the middle of the thirteenth century.

Ticknor, Span. Lit., I. 231.

II. n. A player in a pantomime.

I am acquainted with one of the pantomimics.

Middleton and Rowley, Fair Quarrel, iv. 4.

pantomimical (pan-tō-mim'i-kal), a. [< pantomimic + -al.] Same as pantomimic.
pantomimically (pan-tō-mim'i-kal-i), adv. Iu

the manner of pantomime; by pantomime; by

mute action or dumb-show.

pantomimist (pan'tō-mī-mist), n. [< pantomime + -ist.] One who acts in pantomime.

Owhhigh as a pantominist would have commanded brilliant success on any stage. Would that there were more like him in this wordy world.

T. Winthrop, Canoe and Saddle, iv.

pantomimus (pan-tō-mī/mus), n. [L.: see pantomime.] Same as pantomime, 1.
pantomorph (pan'tō-mōrf), n. [Also pantamorph; \langle Gr. $\pi \alpha \nu \tau \delta \mu \rho \rho \phi \phi_{\delta}$, assuming all forms, \langle $\pi \bar{\alpha} \varsigma (\pi \alpha \nu \tau)$, all, $+ \mu \rho \rho \phi \eta$, form.] That which assumes all shapes or exists in all shapes.

pantomorphic (pan-tō-mòr'fik), a. [Also pan-tamorphic; < pantomorph + -ie.] Taking all forms or any form.

panton (pan'ton), n. [Cf. G. dial. pantine, a wooden shoe. Cf. patten!.] 1. A horseshoe contrived to recover a narrow and hoof-bound hecl.

trived to recover a narrow and hoof-bound hecl. Also called panton-shoe.—2. An idle fellow. Halliwell. [Prov. Eng.]

pantophagist (pan-tof'a-jist), n. [< pantophag-y+-ist.] One who or that which eats all kinds of food, or is omnivorous.

pantophagous (pan-tof'a-gus), a. [= F. pantophage, < Gr. παντοφάγος, all-devouring, < πᾶς (παντ-), all, + φαγεῖν, eat.] Eating all kinds of food; omnivorous; pamphagous.

pantophagy (pan-tof'a-ji), n. [= F. pantophagic, < Gr. παντοφαγία, indiscriminate eating, < παντοφάγος, all-devouring: see pantophagous.]

The habit of eating all kinds of food.

pantophobia (pan-tō-fō'bi-ä), n. [NL., < Gr.

pathol., a morbid fear of everything. pantopod (pan'tō-pod), n. One of the Pantopoda. Encyc. Brit., XXII. 409.

Pantopoda (pan-top'ō-dā), n. pl. [NL., \langle Gr. $\pi \bar{a} g (\pi a \nu r^{-})$, all, $+ \pi o i g (\pi o \dot{o}) = E. foot.$] One of many names of the Pyenogonida or seaspiders. See Pyenogonida.

pantoscope (pan'tō-skōp), n. [Also pantascope; \langle Gr. $\pi \bar{a} g (\pi a \nu r^{-})$, all, $+ \sigma \kappa o \pi \epsilon \bar{i} \nu$, view.] 1. A form of lens including a very wide angle, devised especially for photographic use -2. Some

vised especially for photographic use. -2. Same

vised especially for photographic use.—2. Same as panoramic camera.
pantoscopic (pan-tō-skop'ik), a. [Also pantascopic; \(\) pantoscope + -ic. \] Having or affording a wide range of vision.—Pantoscopic camera. Same as panoramic camera.—Pantoscopic spectacles, spectacles of which the glasses are so shaped as to have different focal lengths in the upper and lower parts, and which are thus adapted for the use of persons who need glasses of different strength when viewing objects close at hand and at a distance. Also called Franklin spectacles.

Pantostomata (pan-tō-stō'ma-tā), n. pl. [NL., neut., pl. of *pantostomatus: see pantostomatous.]

neut.pl. of "pantostomatus: see pantostomatous.] In Saville Kent's system, one of four classes of Protozoa (consisting of Amabina, Gregarinida, Foraminifera, Radiolaria, and certain Flagellata), having no special oral orifice, food being ingested anywhere through the general surface.

ingested anywhere through the general surface. Also called Holostomata.

pantostomatous (pan-tō-stom'a-tus), a. [$\langle NL. pantostomatus, \langle Gr. \pi \bar{\alpha}c (\pi a v \bar{\tau}-), \text{ all, } + \sigma \tau \delta \mu a$ ($\sigma \tau o \mu a \tau -)$, mouth.] Ingesting food at any or every point on the surface of the body; having a temporary mouth anywhere; specifically, of or pertaining to the Pantostomata: a more precise word for the older polygastric. S. Kent.

Pantotheria (pan-tō-thē'rī-ā), n. pl. [NL., $\langle Gr. \pi \bar{\alpha}g (\pi a v \tau -), \text{all, } + \theta \eta \rho fov, a \text{ wild beast.}]$ An order of American Jurassic mammals, containing most of the known forms. They have smooth

order of American Jurassic mammais, containing most of the known forms. They have smooth cerebral hemispheres; teeth 44 or more; canfnes present with bifid or grooved fangs, premolars and molars imperfectly differentiated; and the lower jaw with a mylohyofd ridge, unankylosed symphysis, unfinitected angle, and vertical or rounded condyle at or below the horizon of the teeth. O. C. Marsh, 1880.

pantotherian (pan-tō-thē'ri-an), a. and n. [< NL. Pantotheria + -an.] I. a. Pertaining to the Pantotheria, or having their characters.

II. n. A member of the Pantotheria.
pantouflet, n. See pantofle.
pantoum, n. See pantun.

pantry (pan'tri), n.; pl. pantries (-triz). [< ME. pantrie, pantrye, panetrie, < F. paneterie (= Sp. paneteria = It. panettieria), < ML. panetaria, office of a pantler, < paneta, a baker, < L. panis, bread: see panter³, pantler.] 1; The office of a pantler.

In your offyce of the Pantrye, see that your bread he chipped and squared, & note how much you spend in a daye.

Babees Book (E. F. T. S.), p. 66.

2. An apartment or closet in which provisions are kept, or where plate and knives, etc., are

What will you have done with him that I caught steading your plate in the pantry? In the fact—I caught him in the fact.

Goldsmith, Good-natured Man, i.

pants (pants), n. pl. [Abbrev. \(\) pantaloons, q. v.] Same as pantaloons, 2. [Colloq. and vulgar.]

The thing named pants in certain documents. A word not made for gentlemen, but "gents."

O. W. Holmes, A Rhymed Lesson.

pantun (pan'tun), n. [Malay.] A kind of short improvised poem in vogue among the Malays. This form of verse (under the name pantoum) has been adopted in French, and has been to some extent used in English. See the quotation.

English. See the quotation.

The pantons are improvised poems, generally (though not necessarily) of four lines, in which the first and third and the second and fourth rhyme. They are mostly love poems; and their chief peculiarity is that the meaning intended to be conveyed is expressed in the second couplet, whereas the first contains a simile or distant allusion to the second, or often has, beyond the rhyme, no counexion with the second at all. The Malays are fond of reciting such rhymes "in alternate centest for several hours, the preceding panton intrishing the eathword to that which follows, until one of the parties be silenced or vanquished."

Panyard data (number visidā) and [NL] (Per Panyard data (Per Panyard data

Panurgidæt (pa-ner'ji-dē), n. pl. [NL., < Panurgus + -idæ.] A family of bees, named from the genus Panurgus. Also Panurguda, Panurgides, Panurgites.

Panurgus (pa-nèr'gus), n. [NL., ⟨Gr. πανοῦρ-γος, ready to do anything: see panurgy.] A genus of bees of the family Apidæ and subfam-ily Andreninæ, formerly giving name to a fam-



A species of Panurgus.

ily Panurgidæ. In their habits they resemble bees of the genus Andrena, digging burrows and provisioning them in a similar manner. P. banksianus, of Europe, burrows five or six inches deep in sandy soil.

panurgy† (pau'ėr-ji), n. [ζ Gr. πανουργία, unsernpulous conduct, ζ πανουργός, ready to do anything, ζ πᾶς (πον-), all, + ἐργον, work.] Skill in all kinds of work or business; craft. Bailey.

Panuridæ (pa-nū'ri-dō), n. pl. [NL., ζ Panurus + -idæ.] A family of parine passerine birds named from the genus Panurus.

rus + -ulæ,] A family of parine passerine birds named from the genus Panurus.

panurine (pa-nū'rin), a. [⟨ Panurus + -ine¹.]

Of or pertaining to the genus Panurus.

Panurus (pa-nū'rus), n. [NL., ⟨Gr. πāς (παν-), all, + οὐρά, tail.] A genus of titmiee, formerly placed in Paridæ, now made type of the family Panuridæ. The genus was familed by Koch in 1816. placed in Faridæ, now made type of the family Panuridæ. The genus was founded by Koeh in 1816, the same year that Leach named it Calamophilus. P. or C. biarnicus is the bearded tit of Europe. The generic usme refers to the great length of the tail, as if the birds were "all tail." Also called Mystacinus and Hyperittes.

panyard† (pan'yärd), n. [A corrupt form of pannierl. Cf. lanyard for lannier.] A pannier.

I saw a man riding by that rode a little way upon the road with me last night, and he being going with ventson in his panyards to London, I called him in, and did give him his breakfast with me.

Pepys, Diary, Aug. 7, 1661.

panymt, n. Same as paynim. Pepy, Dary, Aug. 1, 1001. Panyptila (pa-nip'ti-li), n. [NL... (Gr. π óvv, altogether ($\langle \pi$ āc (π av-), all), $+\pi$ rí \rangle ov, a feather.] A genus of birds of the family Cypsetidæ and subfamily Cypsetinæ, baving the ratio of the digital phalanges abnormal, all the front toes believe the transition of the digital phalanges. digital phalanges abnormal, all the front toes being three-jointed, and the toes as well as the tarsi feathered; the rock-swifts. The hallux is elevated and lateral, but not reversible, and the eyelids are naked. The wings are extremely long and pointed; the tail is about one half as long as the wings, forked, and with stiffened but not mucronate feathers. There are several species, all American, the best-known of which is the common rock-swift of the western United States, P. azartilis or melanoleuca, black and white, 63 inches long, 14 inches in alar extent. It nests sometimes by thousands



4265

Rock-swift (Panyptila melanoleuca).

in the most inaccessible precipices, and files with almost incredible velocity.

Gent and pants.—Let these words go together, like the things they signify. The one stways wears the other.

R. G. White, Words and their Uses, p. 211.

pantun (pan'tun), n. [Malay.] A kind of short improvised poon in young among the Malays.

The great world-powers, such as Evolution, Persistence of Force, Heredity, Panzoism, and Physiological Units.

N. A. Rer., CXXVII. 53.

panzoöty (pan-zö'ō-ti), n. [$\langle Gr, \pi \bar{a}_{\zeta}(\pi a \nu), all, + \zeta \bar{\phi} o v$, animal. Cf. epizoöty.] A zymotic disease affecting all kinds or very many kinds of animals.

paolo (pii'ō-lō), n. [It., < L. Paulus, Paul.] An old Italian silver coin, worth about ten United States cents.

States cents.

pap¹ (pap), u. [< ME. pappe, < OSw. papp, Sw. dial. papp, pappe, Sw. patt = Dan. patte = NFries. pap, pape, dim. papke, breast, pap; cf. Lith. papas, pap. The L. papilla, pap, nipple, teat, also pustule, pimple, is a dim. of papulu, a pustule, pimple (see papilla, papula, pimple), and is not related to E. pap¹. The word is supposed to be ult. of infantile origin, like pap² and papa³ papa¹. I A teat; un nipple; the breast pap3, papa.] 1. A teat; a nipple; the breast of a woman.

Zif it be a femcle, thei don away that on Pappe, with an hote lifren; and zif it be a Womman of gret Lynage, thei don awey the left Pappe, that thei may the better beren a Scheeld.

Mandeville, Travels, p. 154.

Nourish'd and bred up at her most plenteous pap.

Drayton, Polyolbion, l. 294.

2. A conical hill resembling a nipple or teat: as, the Paps of Jura (an island west of Scolland).

pap² (pap), u. [<ME. 'pap, *pappe (in comp. papmete: see papmeat) = D. pap = G. pappe, pap, paste, = Dun. pap = Sw. papp, pasteboard; cf. OF. papa = Sp. papa = It. pappa, pap; also OF. papin, pappin, m., papine, f., pap; < L. papa, pappa, a word with which infants call for food; supposed to be imitative of the orig. insignifieant syllables pa pa, a natural utterance of infants, taken in this instance to refer to food, and in others to other notions: see pap1, pap3 papal, etc.] 1. Soft food for infants, usually made of bread boiled or softened with water or milk.

Many doctrines have grown to be the ordinary diet and food of our spirits, and have place in the pap of eatechisms.

Donne, Letters, xvii.

Oh, folly worthy of the nurse's lap!
Give it the breast, or stop its mouth with pap.

Couper, Conversation, 1. 485.

Hence — 2. The emoluments of public office, as salaries, fees, or perquisites. [Slang.]

They soon made it sppear that, at the end of four years, not only should an officer make an accounting and submit to an audit, but should vacate his place, so that somebody else might get some of the pap he had eployed during this period.

The Nation, XLVIII. 379.

3. The pulp of fruit, or pulp of any kind.

The pap of the latter [verdigris diffused through water] being first passed through a sieve.

Workshop Receipts, lat ser., p. 95.

To give pap with a hatchett, to do a kind thing in an nakind manner.

They give us pap with a spoone before we can speake, and, when we speake for that wee love, pap with a hatchet.

Lyly's Court Comed., sig. Z 12 b. (Nares.)

He that so eld seeks for a nurse so young shall have pap with a hatchet for his comfort. Marriage and Wiving (Harl, Misc., II. 171, Park's ed.).

pap² (pap), v. t.; pret. and pp. papped, ppr. papping. [\(\) pap², n.] To feed with pap.

Oh! that his body were not flesh and fading!
But I'll so pap him up — nothing too dear for him.

Beau. and Ft., Cuatom of the Country, iv. 4.

pap³ (pap), n. [A shorter form of papa¹.] Papa; father. [Prov. Eng. and U. S.]
papa¹ (pa-pä' or pä'pä), n. [= F. papa = D. G.
Dan. papa (pa-pa') = Sw. pappa (pap'pa) =

Sp. Pg. papai = It. pappa (Florio), papa, papa, father; ef. LL. papa (gen. papaw), papas (gen. papatis), a bishop (see $papa^2$); ef. also LL. papas, pappas, a governor, tutor, \langle Gr. $\pi \acute{a}\pi\pi a\varsigma$, father (mostly in voc., as a child's word, LG? MGr. also $\pi \dot{\alpha} \pi \sigma c$, $\pi \sigma \pi \dot{\alpha} c$, and $\pi \dot{\alpha}$); a redupl of the syllable pa, a natural infantile utterance, made to mean 'father,' as the similar utterance ma, mama, is made to mean 'mother' (see mama); cf. pap³, pap², pap¹. Cf. also papa².] Father: a word used chiefly by chil-

Where there are little masters and misses in a house, the only remedy is to bribe them with goodly goodles, that they may not tell tales to papa and manima.

Swift, Directions for Servants, General Directions.

"Here, Papa, is some money," Amelia said that night, klasing the old man, her father, and putting a bill for a hundred pounds into his hands.

Thackeray, Vanity Fair, 1.

papa² (pä'pä), n. [LL. a bishop, ML. pope, < LGr. $\pi \acute{a}\pi a_{\rm c}$, father: applied, like father, to ee-elesiasties, esp. to the bishop of Rome, whence ult., through AS. $p \ddot{a}p a$, the E. pope: see $pap a^1$ and $pop e^1$.] A title formerly bestowed in the Christian church on bishops, and often on the inferior elergy, but now restricted to parish priests in the Greek Church.

As in the Primitine Church the youger Bishop called the elder Papa. Purchas, Pilgrimage, p. 142.

Although he [the Roman pontiff] had not, as yet, assumed the distinctive insignia of his office—the triple crown and the upright staff aurmounted by the cross—the more and nore discouraged the application of the name of papa (pope) to any but himself. Encyc. Brit., XIX. 495.

papa³ (pā'pil), n. [Nl.; cf. papio, papion, and baboon.]
1. A baboon; a papio or papion.—
2. The specific name of the king-vulture of tropical America, Sarcorhamphus or Gypagus papa. See cut under king-vulture.—3. A name, papa. See en under king-titure.—5. A name, both generie and specific, of a coccothraustine bird of the Bouin Islands, Coccothraustes papa or ferrirostris, or Papa ferrirostris. Reichenbach; Kittilitz.

papable (pā'pā-bl), a. [⟨ F. papable = It. papable,⟨ ML. "papabilis(in deriv. papabilita(t-)s, papal power), ⟨ papa, pope: see papal, pope¹,] Capable of being made a pope; eligible to the papacy. [Rare.]

By the death of the other two the conclave hath re-ceived little alteration; though Mondovio were papable, and a great soggetto in the list of the foresters. Sir H. Wotton, Reliquiæ, p. 707.

papabot, papabote, papabotte, n. [Creole F.] The Bartramian sandpiper. J. J. Anatubon.

[New Orleans, Louisiana.]

papacy (pā'pā-si), n. [< ME. papacie, < OF. papacie, < ML. papatia, pupal office, < papa, pope: see papal, papel.]

1. The office, dignity, and authority of the Pope or Bishop of Rome; the papal jurisdiction; the ceclesiastieal organization subject to the Pope.

This Pins Secundus was that learned Pope which before he undertooke the Papacy was called Æneas Sylvius. Coryat, Crudities, I. 147.

lie here instilled into this aspiring prelate the hope of attaining the papacy.

Hume, Illst. Eng., xxviii.

2. The succession or line of popes, with its ecclesiastical and political traditions.—3. That system of ecclesiastical government which reeognizes and is based upon the apostolic prima-ey and supreme authority of the Pope or Bishop of Rome over the church universal; the Church of Rome; the Roman Catholie Church.

The threatened breach between the papacy and its ancient ally the King of France.

Milman, Hist. of Christianity.

Milman, Hist. of Christianity. papagayt, n. An obsolete form of popinjay. papain (pā'pṇ-in), n. [< papa(ya) + -in².] A proteolytie ferment obtained from the half-ripe fruit of the papaw-tree, Carica papaya. It differs from pepals in that its proteolytic action goes on in neutral or alkaline solutions as well as in acid solutions. Also papagin, papayotin, and caricin. papal (pā'pāl), a. [< ME. papal, papall, < OF. (and F.) papal = Sp. Pg. papal = It. papale, < ML. papalis, of the Pope, < LL. papa, a bishop, ML. pope: see papa², pope.] Of or relating to the Pope in his official capacity, or the papacy.

How Rome her own and sepulchre appears!...Barharian blinduess, Christian zeal conspire,
And Papal piety, and Gethic fire.

Pope, To Addlson, l. 14.

His attachment to his family, his aversion to France, ere not to be overcome even by Papal anthority.

Macaulay, Lord Mahon's War in Spain.

Contributions from the nation at large for papal purposes, such as crusades and the defence against the Turks, were collected by the pope's agents in the form of voluntary gifts.

Stubbs, Const. Hist., § 395.

Papal cross. See cross!.—Papal crown, the triple crown. See tiara.=Syn. Papal, Popish, Papistical. Papal is the ordinary word for that which belongs to or proceeds from the Pope; popish is used in some obloquy or contempt; papistical in strong contempt or condemnation. papalin† (pā pal-in), n. [< F. papalin, < li>t. papalin, o, seldier of the Pope, < papale, papal: see papal.] A papist. Bp. Lavington.

The Persians . . . are . . . no less zealous and divided in their profession than we and the papalins.

Sir T. Herbert, Travels, p. 251.

papalise, v. See papalize.
papalism (pā'pal-izm), n. [< papal + -ism.]
The papal system; papistry.
papalist (pā'pal-ist), n. [< OF. papaliste; as papal + -ist.] A papist; a Roman Catholic.

Patriot l'Escuyer . . . determines on going to Church, in company with a friend or two; not to hear mass, which he values little, but to meet all the *Papalists* there in a hody.

Carlyle, French Rev., 11. v. 3.

papality (pā-pal'i-ti), n. [GOF. papalite, GML.

papalita(t-)s, papal power, \(\chi papalis, \) papal: see papal. Same as papalty.

papalize (pā'pal-īz), v.; pret. and pp. papalized, ppr. papalizing. [\(\chi \) papal + -ize.] I. trans. To make papal; imbue with papist doctrines or netions.

He has been, to some extent, Christianized and *papalized*, and he has also been turned into a lanky, lean, unhappy-looking rifle regiment. *W. H. Russell*, Diary in India, I. 82.

II. intrans. To become a papist; conform to

11. intrans. To become a papist; centerin to popery. Cowper.
Also spelled papalisc.
papally (pā'pal-i), adr. In a papal manner; from a papal point of view; as a papist.
papalty! (pā'pal-ti), n. [< OF. *papalte, papaute, papalite, papality; see papality.] The papacy; the papal office or authority; the Church of Rome. Also papality.

Pope Clement was redy in his chambre of consystorie, syttyng in his chayre of papalyte.

Berners, tr. of Froissart's Chron., II. elx.

Withall to uphold the decrepid *Papalty* they [the Jesuits] have invented this super-politick Aphorisme, as one termes it, One Pope and one King.

Milton, Reformation in Eng., ii.

papaphobia (pā-pa-fô'bi-ā), n. [NL., \langle ML. papa, pope (see $piope^1$), + Gr. $-\phi o\beta ia$, \langle $\phi \epsilon \beta \epsilon \sigma - \theta a \iota$, fear.] Dread or hatred of the Pope or of

Without understanding the papacy (or paparchy, as Bishop Caxe insists upon calling it) one cannot understand the history and literature of Europe from the age of Charlemagne.

Christian Union, July 5, 1888.

papas, pappas (pā'pas, pap'as), n. [$\langle Gr, \pi \acute{a}\pi a_{\zeta}, \pi \acute{a}\pi \pi a_{\zeta}$: see $papa^2$.] A parish priest of the Greek Church; a papa.

The pappas is a prominent figure in the throngs of idlers, prominent because of his long black gown, his tall steeple-hat.

Scribner's May., IV. 370.

papatet (pā'pāt), n. [ME. papat; < OF. papat = Sp. Pg. papado = It. papato, < ML. papatus, the effice of pope, < papa, pope: see papel. Cf. papacy.] The papacy.

A cardinal was thilke tide, Which the papat longe hath desired. Gower, Conf. Amant., I. 254 (Pauli's ed.).

Papaver (pā-pā'vèr), n. [NL. (Malpighi, 1675), 〈 L. paparer, poppy: see pappy.] A genus of plants, type of the order Papaveraeeæ and the tribe Eupapavereæ, characterized by the dehiscence of the roundish capsule by pores under the lid-like summit: the pappy. It is dehiscence of the roundish capsule by pores under the lid-like summit; the poppy. It includes about 26 species, mainly in temperate or subtropical Asia, Africa, and Europe. They are hairy or glancous herbs, with a milky fuice, usually dissected leaves, buds nodding upon long stalks, and showy red, violet, yellow, or white flowers, generally with two sepals, four petals, and many stamens. See poppy and opium, also cheesebowt, canker, 5 (a), headache, 2, and maw.seed.

Papaveraceæ (pā-pav-e-rā'sē-ē), n. pl. [NL. (A. L. de Jussieu, 1789), 〈 Papaver + -aceæ.]

The peppy family, an order of dicotyledenous polypetaleus plants, of the cohort Parietales, distinguished by the two to three sepals, and minute embryo near the base of fleshy albumen.

minute embrye near the base of floshy albumen. It includes about 80 species, in 24 genera, of which Papazer is the type, nearly all from north temperate or subtropical regions. They are usually smooth herbs (often with a colored juice), covered with a grayish bloom or with long hairs. They bear alternate, generally lobed

leaves, and conspicuous flowers, solltary upon long stalks, with sepals which fall off at opening. By some authors this order is made to include the Fumariaceæ as a sub-

order.

papaveraceous (pā-pav-e-rā'shius), a. [< NL.
papaveraceus, < L. papaver, peppy.] Pertaining to the Papaveraceæ or to the peppy.

Papavereæ (pap-ā-vē'rē-ē), n. pl. [NL. (Bentham and Hooker, 1862), < Papaver + -eæ.] A group of plants coextensive with the Papaveraceæ as defined above, used as a suborder by these authors who invelted the Evanguiacem (with They [the Turks] may indeed still do mischief to the Muscovites, or persecute their own Christian subjects, but they can do no hurt to the papalins.

Equivariance and the papalins and the papalins.

Equivariance and the papalins and the papalins and they can do no hurt to the papalins.

Equivariance and the papaline and the pap

papaw (pa-pâ'), n. [\langle Sp. Pg. (\rangle NL.) papaya, a name of Malabar origin.] 1. The tree Carica Papaya, or its fruit. The papaw is native in South America, but now widely diffused throughout the tropics. Ita height is about 20 feet, and its deeply seven-lobed leaves are 2 feet in diameter and borne on footstalks 2 feet long. The fruit is 10 inches long, commonly of an oblong form, ribhed, and having a thick fleshy rind. It is sometimes eaten raw or made into a sance, or when green is boiled as a vegetable and is also pickled. The trunk, leaves, and fruit contain an acrid milky juice (see papain), which has the property of making quickly tender meat which is boiled with a little of it or wrapped in the leaves, or, as it is claimed, merely hung up sanong the leaves. The seeds are an efficacious vermifuge. The leaves are saponaceous. Also called melon-tree.

2. The tree Asimina triloba, or its fruit, native in the United States. It is a small tree with lurid

in the United States. It is a small tree with lurid flowers appearing with the leaves, which, when grown, are obovate-lanceolate, thin, and rather large. The smooth oblong fruit is 3 or 4 inches long, filled with a sweet pulp in which are embedded the bean-like seeds.

3. A bushwhaeker: with reference to the sub-

sistence or possible subsistence of bushwhackers on the fruit of the papaw. [Missouri.]

Also written pawpaw.

papaw-tree (pa-pā'trē), n. See papaw.

Papaya (pā-pā'yä), n. [NL. (A. L. de Jussien, 1789), \(papaiamaram, \) the native name in Malabar. 1. A former genus of trees, the papaws, of the order Passiflaraceæ, now included in Carica. See Carica and papaw. - 2. [l. c.] A tree of this genus.

The slim *papuya* ripens Its yellow fruit for thee. *Bryant*, llunter's Serenade.

paparchy (pā'pār-ki), n. [ζ ML. papa, pope (see pope!), + Gr. -aρχία, ζ ἀρχειν, rule.] Government by a pope.

Without understanding the papacy (or paparchy, as Bishon Coxe insists upon calling it) one cannot understand the graph of the gr bular staminate eorolla, and pistillate of five Demagne.

Christian Union, Jnly 5, 1888.

papas, pappas (pā'pas, pap'as), n. [⟨Gr. πάπας, πάπας: see papa².] A parish priest of the Greek Church; a papa.

The censure of a poor country Papas outweighs, in present effect, that of a Western Bishop.

J. M. Neale, Eastern Church, i. 11.

The pappas is a prominent figure in the throngs of idlers, prominent because of his long black gown, his tall steenless of the pappas is a prominent because of his long black gown, his tall steenless of the pappas is a prominent because of his long black gown, his tall steenless of the pappas is a prominent because of his long black gown, his tall steenless of the pappas is a prominent because of his long black gown, his tall steenless of the papeas is a prominent because of his long black gown, his tall steenless of the papeas is a prominent because of his long black gown, his tall steenless of the papeas is a prominent because of his long black gown, his tall steenless of the papeas is a prominent because of his long black gown, his tall steenless of the papeas is a prominent because of his long black gown, his tall steenless of the papeas is a prominent because of his long black gown, his tall steenless of the papeas is a prominent because of his long black gown, his tall steenless of the papeas is a prominent black gown, his tall steenless of the papeas is a prominent black gown, his tall steenless of the papeas is a prominent black gown, his tall steenless of the papeas is a prominent black gown, his tall steenless of the papeas is a prominent black gown and papeas is a papeas is a papeas is a prominent black gown and papeas i

A pair of bellows, a pair of pattens, a toasting-fork, a kettle, a pap-boat, a spoon for the administration of medicine to the refractory, and lastly Mrs. Gamp's umbrella.

Dickens, Martin Chuzzlewit, xlix.

2. A shell of the family Turbinellidæ; a false

volute, as *Turbinella rapha*. pape¹† (pāp), n. [ME.: see *pope*¹.] A spiritual father; a priest; specifically, the Pope.

The prayer of the pape so incensed the Scot that he vowed revenge, and watched the pape with a good cudgel, next day, as he crossed the churchyard, where he beat him.

W. Carr, Traveller's Guide, p. 190.

pape² (pap), n. [Creole F., lit. 'pope'; cf. E. pope, a bullfinch.] An American finch of the genus Cyanospiza or Passerina, C. or P. ciris. pape² (pap), n. Also called nonpareil and incomparable. See

cut at painted fineh, under painted, papechien (pap-shian'), n. The lapwing: same as pea-chicken.

papejayt, n. An old form of popinjay.
papelardt, n. [ME., < OF. (and F.) papelard,
< It. pappalardo, a hypocrite, a glutton, prob.
< pappa, pap: see pap².] A dissembler; a flatterer; a hypocrite.

That papelard, that hym yeldith so, . . . He is the hounde, shame is to seyn, That to his casting goth agayn. Rom. of the Rose, 1, 7281.

papelardiet, n. [ME., < OF. (and F.) papelardie, hypocrisy, < papelard, a hypocrite: see papelard.] Hypocrisy.

I... have wel lever ... Wrie me in my foxerie, Under a cope of papelardie.

Rom. of the Rose, 1. 6796. . have wel lever . . .

papeline (pap'e-lin), n. [F.: see poplin.] A rich material made in the seventeenth century of silk, and sometimes at least with gold or silver thread. The manufacture of papeline is said to have been brought from France to Ireland in the eighteenth century, and to have led to the manufacture of poplin. papelonné (pape-el-o-nā'), a. [F., < papillon, a butterfly: see pavilion.] In her., covered with an imbricated pattern: said of the field or a bearing.

papelotet, n. [ME.; appar. connected with OF. papin, pap: see pap².] A porridge.

In mylk and in mele to make with papelotes,
To a glotye with here gurles that greden after fode,
Piers Plowman (C), x. 75.

characteristic of, the poppy; papaveraceous.

Mandrakea afford a papaverous and unpleasant odour, whether in the leaf or apple.

Sit T. Browne, Vnlg. Err., vii. 7.

papaw (pa-pâ'), n. [\langle Sp. Pg. (\rangle NL.) papaya, a name of Malabar origin.] 1. The tree Carica Pg. papel, \langle NL.) papaya, or its fruit. The papaw is native in South America, but now widely diffused throughout the tropics. Its height is about 20 feet, and its deeply seven-lobed leaves are 2 feet in diameter and borne on footstalks 2 feet long. The fruit is 10 inches long, commonly of an oblong form, ribbed, and having a thick fieshy rind. It is sometimes eaten raw or made into a sance, or when green is boiled as a vegetable and is also pickled. The trunk, leaves, and fruit contain an aerid milky luice (see papain), which has the property of making quickly tender meat which is boiled with a little of it or wrapped in the leaves. The seeds are an efficacious vermifuge. The leaves are saponaceous. Also called melon-tree. in the form of a thin, flexible sheet: used in writing, for printing, and for various other purposes. The fibers most used for writing-papers are those of linen and cotton rags, and for printing-papers are those of strsw, wood, paper-cuttings or paper-waste, and selected grasses. These fibers are prepared by grinding, bleaching, beating, and boiling until they are reduced to a fluid pulp, in which state they readily mat or felt together when freed from the water in which they are suspended. More than 400 varieties of fibers usable for this purpose are known; all have curling filaments that readily interlace with one another. Paper was formerly made wholly by hand, pulp from the vat being dipped up in a mold, from which the water drains away, leaving a felted sheet, which is then pressed and dried. Some fine grades of writing, printing, and drawing-papers are still made in this way, but the larger part of the paper, for whatever purpose used, is now made by machinery. For some purposes, as newspaper-printing, the sheet is made in continuous webs of very great length, and is printed from the uncut roll. Paper is made in a great vuriety of qualities, ranging from heavy drawing-board to the lightest tissne-paper, and in every color and shade. It is cut for the trade by accurate machines in a number of sizes, the sheets varying somewhat according to fashion or special requirements. (See list of sizes given below.) Paper is also molded from the pulp into cartridge-cases, embossed sheets for wall-decoration, pails, boxes, and other vessels, boats, barrels, car-wheels, domes for observatories, bricks, unilding materials, etc., in all of which lightness is combined with strength. From the sheet it is transformed by various processes and operations into roofing material, carpels, bags, etc. The principal varieties of ordinary paper are — writing- and printing-papera, coarse papers for wrapping and other purposes, and blotting- and filtering-papers; while sone useful kinds are the result of manipulations subsequent to the writing, for printing, and for various other pur-

A piece, leaf, or sheet of this material.

Tis as impossible to draw regular characters on a trembling mind as on a shaking paper.

Locke.

I would see 'em all hang'd before I would e'er more set en to papyr. Villiers, Rehearsal, i.

3. Any written or printed document or instrument, as a note, receipt, bill, invoice, bond, memorial, deed, etc.; specifically, in the plural, letters, notes, memoranda, etc.: as, the private papers of Washington.

Ioyous and glad be,
Now full merily demene you amonge,
For of his paupires strike onte plain be ye!
Here hym haue I slain and put to dethe stronge,
Rom. of Partenay (E. E. T. S.), I. 4735.

They brought a paper to me to be signed. Dryden, Spanish Friar, ili. 3.

Having yesterday morning received a paper of Latin verses . . . composed by a youth under age, I read them with much delight, as an instance of his improvement.

Steele, Tatler, No. 207.

4. A printed sheet of news; a newspaper; a journal.

To you all readers turn, and they can look
Pleased in a paper, who abhor a book.

Crabbe, The Newspaper.

The way to prevent these irregular interpositions of the people is to give them full information of their affairs through the channel of the public papers, and to contrive that those papers should penetrate the whole mass of the people.

Jefferson, Correspondence, II. 85.

5. An essay or article; a dissertation on a special topic.

There was one [subject] he clung to much, and thought of Irequently as in a special degree available for a series of papers in his periodical.

Forster, Dickens, Ivi.

6. Negotiable evidences of indebtedness, such as promissory notes, bills of exchange, etc.: used collectively: as, commercial paper; negotiable paper.

Certain it is that a State, as long as it cannot be made by law to pay its debts, should have no privilege of issn-ing paper of any kind. N. A. Rev., CXXXIX, 574.

7. The written or printed questions, collectively, set for an examination .- 8. Hangings of paper, printed, stamped, or plain; paper for covering the walls of interiors. See paper-hangings and wall-paper.—9. Free passes of admission to a place of entertainment; also, the hangings and wall-paper.—9. Free passes of admission to a place of entertainment; also, the persons admitted by such passes: as, the house was filled with paper. [Slang.]—Aecommodation paper. See accommodation bill, under accommodation.—Albuminized paper, albumin paper, paper coated with albumin, practically always in the form of white of egg, as a vehicle for silver prints in ordinary photographic processes. Priots upon it have a glossy surface.—Arrowroot paper, in photog., a so-called plain or nonglossy paper for positive prints, coated with a weak solution in water of arrowroot, with sodinm chlorid and a trace of citric acid. It gives good effects for large portraits and handscapes.—Bank-note paper. See bank-note.—Blue-procesa paper. Same as blue-paper.—Bristol paper, a stout paper of very even texture and smooth surface, used for drawing: named from the place of its original manufacture. Also called Bristol-board.—Brown paper, a general name for wrapping-paper of a brown paper, a general name for wrapping-paper of a brown paper, a general name for wrapping-paper of a brown paper, see carboile.—Carboile-acid or carboilzed paper. See carboile.—Carbon paper. See carboilzed paper. See carboile.—Carbon paper. See carboilzed paper, see and paper, paper made smooth by the pressure of calendering-rollers.—Carbon paper. See carbon-paper.

Chinasa paper. (a) Same as rice-paper. (b) A very thin, soft paper, of a faint yellowish or brownish tint, prepared from the bark of the bamboo. It is much used for the impressions from wood-engravings, and occasionally for proofs from steel-plate engravings, etc.—Cobb paper, in bookbinding, a mottled paper in which brown is the leading tint: largely used by English binders for the linings or end papers of books in half-call bindings.—Cold-pressed paper, paper that has been pressed only on the felts, leaving it of a rough surface.—Commercial paper. See commercial.—Commodity of brown paper: See commercial.—Commodity of brown papers and to

Cotton paper (charta bombycina), a form of paper said to ave been known to the Chinese at a remote period, and o have passed into use among the Arabs carly in the sth entury. It was imported into Constantinople, and was sed for Greek MSS, in the 13th century. In Italy and used for Greek MES. In Michael Way.
the West it never made much way.
Encyc. Brit., XVIII. 144.

sused for freek MSS. in the 13th century. In Italy and the West it never made much way.

Encye. Brit., XVIII. 144.

Cram-paper. See cram.—Cream-laid paper, a smooth paper of ivory or cream-like color, nuch used for note-paper and envelops.—Cross-rule paper, paper ruled of in squares to facilitate the drawing on it of designs for weaving, worsted-work, etc., or to aid in making any drawing in the proper proportions, or in drawing a plan, etc., to scale.—Crystalline paper, paper thinly coated by means of a brush with a concentrated solution of salt with destrine, or with certain more complicated preparations.—Cylinder paper, paper in which the fibers are drawn in one direction and are not fully interlaced.—Distinctive paper, a kind of protective paper; a silk-threaded fiber paper of high quality, such as that used by the United States government for the printing of notes, certificates, bonds, and other obligations, etc.—Enameled paper, a surfaced paper that has been highly polished.—Ferroprussiate paper, paper that has been rendered sensitive to the action of light by floating it on or coating it with a solution in water of red prussiate of potash and peroxid of iron. When exposed to light under a photographic negative, a drawing, etc., those parts of the sheet to which the light has access through the transparent part of the negative or drawing are more or less affected according to the tength of the exposure and the variation in transparency of the originals. When the printing has proceeded as far as is desired, the sheet is washed in clear water, and those parts which have been protected from the light become white, while the parts which the light has affected assume a more or less deep thin of hine, which is permanent when the sheet is dried. Also called blue-paper.—Fiber-faced paper, a kind of paper used for bank-notes, checks, etc., in which shreds and scraps of silk or other fiber are mixed with the pulp of the paper is delivered dry in the form of an endiess roll.—Galne's paper. See jossi and asbesies.—Fo

sulphates, sal ammeniac, and gum arabic in water, and exposed to the fumes of sumonia. Japanese paper, paper made from the bark of the paper-mulberry (Broussonetia papprifera), soft, silky, transparent, and with a satinike surface. There are varions qualities, of which the white is the best and thickest. It is need for expensive printing, proofs of plate-engravings, etc.—Laid paper. See laid.—Legal-tender paper, paper money declared by law to he a legal tender.—Linen paper, paper made from linen or dax-fiber: "linen paper was first made in the 4th century" (Eneg. Brit., N.YII. 218).—Lthographic paper. See lithographic.—Ltmus-paper. See lithographic.—Ltmus-paper, See lithographic.—Ltmus-paper, paper made from declared paper, paper made from menila-tibe. Lit usually of duit-buff color, and is of marked toughness.—Marbled paper, paper made from manila-tiber. It is usually of duit-buff color, and is of marked toughness.—Marbled paper, paper stained with colors in conventional imitation of variegated marbics. It is used chiefly for the linings and covera of books. See marbling.—Matallic paper. See metallic.—Maper, paper which has only trivial imperfection.—Maper, paper which has only trivial imperfection.—Mulberry paper, a kind of paper prepared in China from the inner bark of the paper-inulberry.—Negotiable paper, see negotiable.—Nepāl paper, a strong unsized paper, made in Nepāl from the pulverized bark of the Daphacamabina.—News papers, a low grade of white printing; set down "in black and white."—Paper-purnishing machine, a machine for putting a polish on paper, in writing; set down "in black and white."—Paper-purnishing machine, a machine for putting a polish on paper, by any other method.—Paper-elipping machine, a machine for removal paper.—Paper-purnishing machine, a machine for putting a polish on paper, in writing; set down "in black and white."—Paper-purnishing machine, a machine for putting apper.—Paper-purnishing machine, a machine for putting apper by mensering it for a fower paper, and connected with a suiphates, sal animoniae, and gum arable in water, and exposed to the fumes of sumonia.—Japanese paper, paper made from the bark of the paper-mulberry (Brousso-

Post paper seems to have derived its name from the post-horn which at one time was its distinguishing mark. Ure, Dict., 111. 494.

Printing-paper, a quality of paper made for printing, usually of softer stock and surface than writing-paper, and not so hard-sized. The lowest grade is news, the highest is plate.—Rag paper, paper made from the pulp

The first mention of rag paper occurs in the tract of Peter, abbot of Cluny (1122-50 A.D.), adversus Judæos, cap. 5, where, among the various kinds of books, he refers to such as are written on material made "exrasuris veterum pannorum." At this early period woollen cloth is probably intended.

Energe. Brit., XVIII. 218.

pannorum." At this early period woolen choth is probably intended.

Roofing-paper, a coarse, stout paper variously prepared, used to cover roofs. It is usually securely and smoothly nailed down, and then thickly coated with tar or paint.—

Ruled paper, writing-paper ruled mechanically with lines, for convenience in writing, keeping accounts, etc.—Safety-paper, a paper which has been so prepared chemically, or so coated with a chemical pigment, that writing on it in ink cannot be effaced or cannot be erased without leaving indelible marks on the paper. Such paper is often used for hank-checks, etc., to guard against fraud.—Sensitized paper, paper that has been chemically treated so that the color of its surface may be altered by the action of light, used in the various processes of photographic printing. The name is most commonly given to paper that has been floated on a bath of nitrate of silver, or coated with an emulsion of silver nitrate or othorid; but it is equally applicable to ferroprussiste or hine papers, to bromide papers, to the sensitized pigment-papers used in the carbon process, to platinum papers, or to any others of like character.—Silk paper. Same as tissue-paper.—Silver paper. Same as a tissue-paper, matter to give it greater strength and proper writing-surface.—Sizea of paper, certain standard dimensions of paper, the sheets being commercially cut to those sizes. Printing, writings, and drawing papers of the same names are of different sizes in Great Britain and the United States. The sizes most in the following table, but names the same as here

given are sometimes applied to sizes which are larger or smaller.

	English.	United States
Antiquarian writing	.31 \times 53	
Atlas drawing	.26 imes 34	
Atias small drawing	$.25 \times 31$	
Atlas writing		26 × 33 17 × 24
Charle folio writing		17 × 24
Columbier drawing	$.21 \times 34$	
Columbier writing	$.24 \times 345$	23 > 33
t'opy, or bastard writing	.16 × 20	
Crown drawing	.15 > .20	
Crown writing		15 × 19
Demy drawing		
Demy printing		
Demy short drawing		
Demy writing	.15~ imes~20	16×21
Double atias drawing		
Double cap writing		17×28
Double crown printing	.20 imes 30	
Double demy printing 221 × 35.	$.26 \times 381$	
Double elephant writing	$.267 \times 40^{\circ}$	26×40
Double medium printing		24×38
Double pot printing	$.17 \times 251$	
Double royal printing		26×40
Donbie super royal printing		29×43
Elephant writing Emperor writing	$.23 \times 28$	221×27
Emperor writing	.48~ imes~72	
Extra large post writing	$.161 \times 21$	
Extra size foilo writing		19 imes 23
Flat cap writing		14 × 17
Folio post writing		17 imes 22
Fooiscap drawing	$.131 \times 162$	
Fooiscap writing	$.131 \times 17$	121 >. 16
Grand eagle	$.26\} > 40$	
Imperial drawing	$.22 \rightarrow .30$	
Imperial printing	.22 imes 30	22×32
Imperial writing	.22~ imes~30	22 × 30
Medium-and-half printing		24 × 30
Medium printing	$.19 \times 24$	19×24
Medium writing		18×23
Pot writing	$.12rac{1}{2} imes 15$	
Royal drawing	$19\} > 24$	
Royal long drawing		
Royal printing	$.20 \times 25$	20 - 25
Royal writing	.19~~ imes~24~	19 24
Small cap writing		13 > 16
Small double medium printing		24 - 36
Smail post writing	.13 1 16	
Super royal drawing		
Super royal printing	Carrier .	22×28
Super royal writing	$.191 \times 271$	20 imes 28
Thick and thin post writing	.15[>19]	

in any sense: as, a paper box; paper currency.

I have been told that in China the flying of paper kites is a very ancient pastime, and practised much more gener-ally by the children there than it is in England. Strutt, Sports and Pastimes, p. 497.

There is but a thin paper wall between great discoveries and a perfect ignorance of them.

Burnet.

2. Appearing merely in certain written or printed statements, and not existing in reality or in tangible form: as, a paper army.

I now turn to the other class of critics — those who speak without thicking. Their irrepressible contention is only too familiar to my ears: "It is a paper frontier — a frontier merely marked by piliars stuck in the sand." Nineteenth Century, XXII. 480.

The damage done by speculation consists in lowering the price of the whole amount of actual wheat by this enormous inflation of paper wheat.

Sci. Amer., N. S., LVIII. 53.

Paper baron, paper lord, a person who holds a title which is not hereditary, or holds a title by courtesy, as a life-peer, judge, etc.—Paper blockade, boat, carpet, car-wheel. See the nouns.—Paper blockade, boat, carpet, car-wheel. See the nouns.—Paper book, in law, a book or pamphlet containing a copy of the record in a legal proceeding, prepared for examination by an sppellate court: so called from being on paper instead of parchment, or in paper covers.—Paper cigar, a small eigar covered with paper; a cigarette. Dickens, Bleak House.—Paper cloth, currency, floor-cloth, money, shell, etc. See the nouns.—Paper negative, in photog, a negative made on prepared paper. In making such negatives, the dry gelatinobro-mide emulsions are especially used, and the operations of development, etc., are performed in the same way as for a negative on glass. The finished negative is rendered translucent, a usual method being to oil it with castor-oil, removing the superfluous oil by pressing with a hot iron; it can then be printed from in the sane manner as a glass plate. It is important that the paper used shall be homogeneous and free from grain. Such negatives are convenient from their lightness and unbreakableness.

paper (pā'per), v. t. [\(\text{ paper}, n. \)] 1. To line

paper (pa'per), v. t. [\(\super paper, n. \)] 1. To line or cover with paper, or apply paper to in any way; also, to cover with paper-hangings.

In a small chamber was my office done,
Where blinks through paper'd panes the setting sun.
Crabbe, Works, I. 50.

The drawing-room at Todgers's was out of the common style:... it was floor-clothed all over, and the ceiling, including a great beam in the middle, was papered.

Dickens, Martin Chuzzlewit, ix.

2. To fold or inclose in paper .- 3. In bookbinding, to paste the end-papers and fly-leaves at the beginning and end of (a volume), before fitting it in its covers. -4. To treat in any way by means of paper; perform any operation on, such as some kinds of polishing, in which paper enters as a material or medium; sandpaper, or smooth by means of sandpaper.—5. To fill, as smooth by means of sandpaper.—5. To fill, as a theater or other place of amusement, with an audience mostly admitted by paper—that is, by free passes; fill with non-paying spectators: as, the house was papered nightly during his engagement. [Slang.]—6†. To register; note or set down on paper.

paper-bark (pā'pèr-bärk), n. An Australian tree, Melaleuca Leucadendron; also, a tree of any species of the allied genus Collistemon: all

any species of the allied genus Collistemon: all so called because their bark peels off in layers. paper-birch (pa'per-berch), n. Sec birch, 1, and

paper-case (pä'per-kās), n. A box for holding writing-paper, and sometimes other materials for writing.

paper-chase (pā'per-chās), n. The game of hare and hounds, so called from the bits of paper scattered as "scent" by the "hares" to guide the pursuit of the "hounds."

paper-clamp (pa'per-klamp), n. 1. A frame for holding one or more newspapers, periodicals, pieces of sheet music, or the like, together by the backs, with the pages flat so that they may be readily turned over and conveniently laid by or hung up when not in use; a newspaper-hold-er or newspaper-file.—2. The apparatus which firmly holds paper in a paper-cutter. paper clip (paper klip) a Same a letter alia

paper-clip (pā-per-klip), n. Same as letter-clip.
paper-cloth (pā'per-kloth), n. A fabric partaking of the nature of paper and of cloth, prepared by the natives of many Pacific islands from the inner bark of the paper-mulberry, the breadfruit, and other trees, by a process which includes beating it, after soaking, to a partial pulp, without wholly destroying the texture.

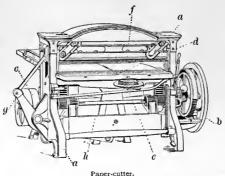
paper-coal (pā'per-kōl), n. A name sometimes given to a variety of coal, of Tertiary age, which

splits up into thin leaves.

paper-cutter (pā'per-kut"er), n. 1. A machine for cutting paper in piles or in sheets, or for trimming the edges of books, pamphlets, etc.; a paper-clipping machine. See cut in next a paper-clipping machine. See cut in next column.—2. A flat thin blade of ivory, bone, hard wood, tortoise-shell, vulcanized rubber, or the like, used to cut open the leaves of books and other folded papers, and also for folding paper.—Gage paper-cutter, a paper-cutting machine provided with apparatus that regulates with exactness the space between different cuts.

paper-day (pā' pèr-dā), n. In common-law courts, one of certain days in each term ap-

pointed for hearing the causes specially entered in the paper or roll of business for argument. paper-enamel (pa'per-e-nam'el), n. An enam-eling preparation for cards and fine note-pa-



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Paper-cutter.

a, frame; b, balance-wheel and regulator; c, belt-pulley for driving the shaft; d, table for the paper, with graduated lines; e, hand-wheel which controls the back paper gage and regulates the distance between different cuts; f, cutting knife, descending diagonally; g, lever moving the knife; k, shaft moving knife-lever and automatic clamp.

pers. It is prepared from paraffin and pure ka-

olin, and tinted to any shade desired.

paperer (pā'per-er), n. One who applies paper to anything; one who covers (as a wall in paperhanging) with paper, wraps (as needles) in pa-

white as paper.

Thou paper-faced viilain. Shak., 2 Hen. IV., v. 4. 12.

paper-feeder (pā'per-fē"der), n. A contrivance, varying greatly in form and principle, for delivering paper from a pile in single sheets to a printing-press, envelop-cutter, or a similar machine. Such feeders may work by pneumatic force, by a revolving brush, by friction-fingers, by a gummed claw,

paper-file (pā'per-fīl), n. A device to hold letpaper-nie (pa per-ni), n. A device to hold letters or other papers kept in order for reference. paper-folder (pā'per-fol'der), n. 1. Same as paper-cutter, 2. [Eng.]—2. Same as folding-machine.

paper-gage (pā'pėr-gāj), n. A gage or rule for measuring the type-face of matter to be printed and the width of the required margin.

paper-glosser (pā'pėr-glos"ėr), n. 1. A hotpress for glossing paper or cards.—2. A workman who gives a smooth surface to paper

man who gives a smooth surface to paper.

hanger (nā'ner-hang''er), n. One whose

paper-hanger (pā'per-hang'er), n. One whose employment is the hanging of wall-papers.

paper-hanging (pā'per-hang''ing), n. 1. The operation of fixing wall-papers or paper-hangings to walls.—2. pl. Paper, either plain or variously ornamented, used for covering and adorning the walls of rooms, etc.: so called be-cause they form a substitute for the earlier haugings of cloth or tapestry. Paper-haugings were not introduced into Europe uctil the seventeenth century; their use in China and Japan for screens and partial wall-coverings is of great autiquity.

Dolls, blue-books, paper-hangings [are] lineally descended from the rude sculpture-paintings in which the Egyptians represented the trimphs and worship of their godkings.

H. Spencer, Universal Progress, p. 22.

paper-holder (pā'pėr-hōl"dėr), n. 1. A box or receptacle for holding paper, as writing-paper, etc.—2. A paper-clamp or -clip. paper-hornet (pā'pèr-hōr"net), n. Any hornet

or other wasp which builds a papery nest.

The position of the paper-hornets nests . . . [is] variously asserted to be indicative of a "hard" or "open" winter, as they chauce to be placed in the upper or lower branches of a tree.

Pop. Sci. Mo., XXVIII. 642.

paper-knife (pā'per-nif), u. Same as paper-

paper-machine (pā'per-ma-shēn"), n. A ma-

chine for making paper.

paper-maker (pa per-ma kèr), n. One who manufactures paper or who works at papermaking .- Paper-makers' felt. See felt1.

paper-making (pā'per-mā'king), n. The art or process of manufacturing paper.—Paper-making machine. Same as paper-machine.

 ${\tt paper-marbler}\,({\tt pa'per-mar'bler}), n. \quad {\tt A\,marker}$ of marbled paper; a workman engaged in pa-

per-marbling.

paper-mill (pā'per-mil), n. A mill in which paper is manufactured.

paper-mulberry (pā'per-mul" ber-i), n. See

paper-office (pā'per-of'is), n. In England: (a) An ancient office in the palace of Whitehall, London, wherein state papers are kept. (b) An office in the Court of Queen's Bench where the records belonging to that court are deposited. Wharton

paper-pulp (pā'pėr-pulp), n. The fine pulp pre-pared for making paper from any of the various materials used for this purpose. See paper, 1. paper-punch (pā'pèr-punch), n. An implement for piereing or making holes in paper for pur-poses of cancellation, for passing a cord through it to facilitate filing on a rod or hook, or for any other purpose. paper-reed (pā'per-red), n. The papyrus.

This kinde of reede, which I have englished Paper reede, is the same . . . that paper was made of in Egypt.

Gerarde, Herball (ed. 1597), p. 37.

The paper reeds by the brooks . . . shall wither.

Isa. xix. 7.

paper-ruler (pā'per-rö"ler), n. One who or an instrument or machine which traces straight

paper-rush (pā'pėr-rush), n. The papyrus.
paper-sailor (pā'pėr-sā'lor), n. The paper-nautilus or argonaut.

paper-shell (pā'per-shel), n. A soft-shelled per, or inserts (as pins) in a paper.

The pins are then taken to the paperers, who are each seated in front of the bench.

The pins are then taken to the paperers, who are each seated in front of the bench.

Ure, Dict., III. 580.

Paper-faced (pā'pèr-fāst), a. Having a face as paper-size (pā'pèr-sīz), n. A size for paper.

See size².

paper-spar (pā'pėr-spär), n. A form of crystallized calcite occurring in very thin plates.

paper-splitting (pā'pėr-split"ing), n. The operation of separating the two faces of a sheet of paper, so as to form two sheets from one. It is done by firmly cementing a piece of muslin to each face, and when it is dry pulling the pieces apart. A layer of the paper adheres to each piece of cloth, from which it is disengaged by dampening.

naper-stainer (pā'pėr-stā"nėr), n. A maker of

paper-stainer (på' per-sta"ner), n. A maker of paper-hangings.

paper-stock (pā'per-stok), n. Material, such as

paper-stock (pā'pėr-stok), n. Material, such as rags, etc., from which paper is made.

paper-tester (pā'pėr-tes'tėr), n. A machine for testing the tensile strength of paper. It consists essentially of two holders sliding in a frame, the paper beling clamped between them and stretched by drawing forward one of the holders by means of a screw. The strain transmitted by the paper strip to the second holder lifts a weighted lever, the movement of which is shown by a pointer on a scale which indicates the breaking strain.

paper-tree (pā'per-tre), n. 1. The paper-mulberry.—2. The Nepāl paper-shrub, Daphne cannabina, of the Himalayan region.—3. Another shrub, Edgeworthia Gardneri, of India, China, etc., whose bark prepared like hemp forms a superior paper-material.—4. A tree,

Streblus (Trophis) asper, called paper-tree of Siam, though common in the East Indies.

paper-washing (pā'per-wosh'ing), n. In photog., water which has been used to wash prints, especially the first changes of water in which

especially the first changes of water in which silver prints have been washed before toning. Such water takes from the paper a certain amount of silver, which it is profitable to recover if the water is in considerable quantity.

paper-weight (pā'per-wāt), n. A small heavy object used to lay on loose papers to keep them from being scattered; especially, one made for the purpose and somewhat decorative, as a slab of marble a plate of class or the like with or of marble, a plate of glass, or the like, with or without a bronze or other figure to serve as a handle, or a mass of glass decorated with various objects inclosed in it, and the like.

A paper-weight form'd of a brouze lizard writhing. F. Locker, Beggars.

papery (pā/per-i), a. [< paper + -yl.] Like paper; having the thinness and consistency of paper; having the appearance or texture of paper.

His kitling eyes begin to runne
Quite through the table, where he spies
The hornes of paperie butterflies.

Herrick, Oberon's Feast.

papescent (pa-pes'ent), a. [Irreg. < pap2 + -escent.] Containing pap; having the qualities

of pap.

Some of the cooling, lactescent, papescent plants, as cichory, lettuce, dandelion, . . . sre found effectual in hot countries.

Arbuthnot, Aliments, vii. § 30. papesst (pā'pes), n. [OF. (and F.) papesse,

papes, (pa pes), n. [Cor. (and r.) papeset, pape, pope, + fem. suffix -esse: see pope! and -ess.] A female pope.

Was the history of that their monstrous papess [Pope Joan] of our making?

Ep. Hall, Honour of Married Clergy, il. 9.

Broussonetia.

paper-muslin (pā'per-muz'lin), n. A glazed muslin used for dress-linings and the like.

paper-nautilus (pā'per-nā'ti-lus), n. The paper-nautilus (pā'per-nā'ti-lus), n. The paper-sailor or argonaut. See argonaut, Argonau-who makes or sells paper, \(\rho papeter, \) paper: see paper. A case or box, usually somewhat or-

namental, containing paper and other materials for writing.

papeyt, n. [Also pappey; appar. < pape1.] 1. A house where papes or priests resided.

Then come you to the papey, a proper house, wherein some time was kept a fraternitic, or brotherhood of S. Charitie, and S. John Evangelist, called the papey [fjor poore impotent Priests (for in some language Priests are called Papes).

Stowe, London (ed. 1633), p. 156.

2. A fraternity of priests in Aldgate ward, Lon-

don, suppressed by Edward VI. Halliwell.

Paphia (pā'fi-fi), n. [NL., fem. of L. Paphius,
Paphian: see Paphian.] The typical genns of

Paphian (pā'ſl-an), a. and n. [⟨ L. Paphius, ⟨ Gr. Πάφιος, Paphian, ⟨ Gr. Πάφος, L. Paphius, Paphus, a town in Cyprus celebrated for its temple of Aphrodite.] I. a. 1. Of or pertaining to Paphos, a city of Cyprus sacred to Aphrodite (Venus), and containing one of her most celebrated to pulse. brated temples.

For even the Paphian Venus seems A goddess o'er the realms of love, When silver-shrined in shadowy grove, D. G. Rossetti, Jenuy.

Hence-2. Pertaining to Aphrodite or her rites. -3. [l. c.] In conch., of or pertaining to the Paphiidæ.

II. n. 1. An inhabitant of Paphos; a Cypriot or Cyprian.—2. A prestitute. Brewer.—3. [l. e.] In conch., any member of the Paphiidæ. [l. c.] In conch., any member of the Paphiedæ. Paphiidæ (pā-fī'i-dē), n. pl. [Nl., < Paphie + -idæ.] A family of siphonate bivalves, typified by the genus Paphia. They have the siphons distinct and divergent, the shell subtrigonal, with the ligament iodged in an internal cardinal pit, the cardinal teeth simple, compressed, and the lateral teeth rudimentary. The principal genera are Paphia and Ervillia. Most of these shells are found in tropical seas.

Most of these shells are found in tropical sess.

Papian code. See eade.

papier (pap-ia'), n. [F.: see paper.] Paper.—
Papier bulle, a paper of a yellowish or rose color used by draftsmen and by architects for their working drawings. Sometimes incorrectly written papier Buhl.—Papier glacé. Same as ice-paper.—Papier Joseph, the silk paper, or tissue-paper.—Papier maché. See papier-maché.—Papier pelure, a very thin but smooth, firm, and clastic semi-transparent paper, used for covering candy-boxes, jelly-pots, etc., and for writing-paper when it is desirable to have it light for correspondence.—Papier vergé, a paper which, when viewed by transmitted light, appears closely marked with parallel lines of greater transparency than the intervening spaces. than the intervening spaces.

papier-mâché (pup-iā'mù-shā'), n. [F. papier máché, maeerated paper: papier, \lambda L. papyrus, paper (see paper); mâché, pp. of mácher, chew, macerate, \lambda L. masticare, chew: see masticate.]

A material composed principally of paper (to shigh other additional description). which other substances may be added to impart special qualities), usually prepared by pulping a mass of paper to a doughy consistence, which a mass of paper to a doughly consistence, which can be molded into any desired form. Ornaments for panels and ceilings, picture-frames, and the like, anatomical models, jars, boxes, and even boats and car-wheels, are made from it. A finer sort is made by pasting together whole sheets of paper of a particular kind; in this way traya and dishes are made, a mold regniating the exact curve of the rim, etc., a thin tray often consisting of forty or tifty thicknesses of paper.—Ceramic papier-maché, a papier-máché prepared by a special formula requiring the Incorporation with the paper pulp of resin, glue, potash, drying oil, and other ingredients. When kneaded, it acquires the consistency of plastic wax or clay, and may be colored as desired, and molded into any shape. When dried it has many of the properties of wood—is hard, strong, and admits of being cut, carved, or polished.

papilette (pap-i-let'), n. [OF., also papilete,

papilette (pap-i-let'), n. [OF., also papilete, pamilette, papillote, papillote, a spangle, lit. a

pampilette, papillote, papillotte, a spangle, ltt. a buttertly: see papillote.] Same as paillette.

Papilio (pā-pil'i-ō), n. [NL. (Linnœus), < L. papilio(n-), a butterfly; whence ult. E. pavilion, q. v.] 1t. [l. c.] A general name of all lepidopters before the introduction of the binomial nomenelature in zoology.—2. A notable genus of butterflies: a name variously used. (a) By Linneus (1758), for all butterflies then known: equivalent to Rhopalocera. (b) By Fabricius (1793), for butterflies of



Philenor Swallowtail (Papilio philenor), half natural size,

the families Nymphatide and Papilionide. (c) By Schrauk (1801), for the Nymphalide alone. (d) By Latreille (1805), for the Papilionide alone. Westwood (1840) gives the Euro-

pean swallowtail, P. machaon, as the type species of the genus; Seudder (1872) decides that P. antiopa is the type. By most entomologists the name is now restricted to swallow-tailed butterfiles having ample wings, triangu-

swaitow-tailed but lar fore wings, hind wings con-eave next to the body and usually extended behind into a tail before the anal angle, and outer margin of hind wings den-tate, with the teeth



quite prominent Full-grown Larva, half natural size, near the tail. The nor Swallowtail (Papilio phile)

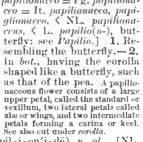
near the tail. The genus thus defined its of world-wide distribution, with about 350 species. The common yellow and black butterfly of North America, P. turnus, is a good example. Another is the common awaliow-tailed butterfly of Europe, P. machaon, with long antenne, very short paipi, and the hind wings tailed. This species expands about three and one half inches, is yellow and black, with a red spot at the anal angle. Some of the papilios are giants, as P. antimachus of Africa, expanding about eight inches. See Equites, 2, and also cut under Pavilionides. shout eight inches. See Equites, 2, and also cut under Pa- pillonides.

3. [l. c.] Some or any butterfly; especially, a

member of the genus Papilio.

Papilionaceæ (pā-pil²i-ō-nā'sē-ē), n. pl. [NL. (Linnaus, 1792), tem. pl. of papilionaceus: see papilionaceous.] A suborder of leguminous plants, characterized by united sepals, and papilionaceous petals imbricated with the highest (or studer) systems. or standard) exterior. It includes 11 tribes,

26 subtribes, and 319 genera. papilionaceous (pā-pil"i-ō-nā'shius), a. papilionacé = Sp. papilionacco = Pg. papiliona-



A fam-



Papilionaceous Flower of Phaseolus vulgaris, with one of the wings removed. s, standard; w. wing; k, keel.

Papilionidæ (pā-pil-i-on'i-dē), n. pl. (Leach, 1819), (Papilio(n-) + -idæ.] ily of butterflies, typified by the genus Papilio, genus usually considered the highest of the diurnal Lenidoptera, or Rhopalocera. They palocera. They have broad wings erect in repose, the hind wings concave along the abdominal border, stender antenne with the knob straight or acarcely corved, siender body, and six functional legs of which the first pair is of normal size and directed forward. The larve are smooth



pair is of normal size and directed forward.
The larve are smooth or only moderately tarting characteristic mode of hanging by pilose, never spinose, thicker in front, tapering behind, with two retractile tentacles on the segment behind the head. The chrysalids are naked, angular, fastened to a button of silk, and hung by a silken loop a little above the middle of the body. The family is divided into 2 subfamilies, Papilioninæ and Pierinæ, to which some add Parnassinæ. (Other forms of the word are Papiliones (Dalman, 1816); Papilioninæ (Dalman, 1816); and Papilioninæ, containing the genus Papilia and its allies.

Papilia and its allies.

papilionine (pā-pil'i-ō-nin), a. Resembling or relating to the Papilioninæ; pertaining to true

papilla (pā-pil'ā), n.; pl. papillæ (-ē), [= F. papille = Sp. papila = Pg. It. papilla, ⟨ L. papilla, a nipple, teat, also a bud, a pimple, dimof papula, a pustule: see papula. (f. pap).] 1.

A pap, teat, or nipple of a mammary gland; a mammilla. Hence — 2. Something like a papilla; a papilliform part or process. (a) In anat, any mammillary process, generally of small size, soft texture, and sensitive, and subserving a tactile function: as, the papillæ of the tongue; the papillæ of the finger-tips. (b) In entoms, a amall fleshy elevation or process; specifically, one of two soft malodorous organs which can be thrust out from behind the penilimate abdominal segment in certain rove-beetles. (c) In bot., a small protuberance; a nipple-shaped projection.—Anal papillæ, in the Aphidiæ or plant-lice, slight fleshy protuberances at the end of the abdomen, found only in the male, and used as claspers.—Angular papillæ, small osaicles or papillate nodules

papilitis

borne upon the tori angularea of the mouth of some echinoderms, as among the brittle-stars. See pala, 2.—Circumvallate or calyciform papilise. See circumvallate.—Conical or filiform papilise, minute conical, tapering, or cylindrical papilise, densely set over the greater part of the dorsum of the tongue, and terminating usually in a tuft of simple papilise, whose horny epithelial covering forms hair-like processes. These processes give the tongue its furred or velvety appearance. Also called papilise minimes. See cut under tongue,—Engorged papilia. See engorye.—Foliate papilise, small folds of nucous membrane on the sides of the tongue, immediately in front of the anterior piliar of the palate.—Fungiform papilise, papilise intermediate in size and number between the circumvaliate and the conical papilise, scattered over the dorsum of the tongue, but more numerous along the sides and brane on the sides of the tongue, immediately in front of the anterior pillar of the painte. — Pungiform papilles, papille intermediate in size and number between the circumvaliate and the confeal papilles, scattered over the doraum of the tongue, but more numerous along the sides and at the tip. They are deep-red in color and of rounded form, and are narrowed at their attachment like a mushroom, whence the name. See cut under tongue.— Gustatory papilles, the papille of taste—the circumvaliate, the fungiform, and the conical papilite. See cut under tongue.—

Hair papilla, a conical or tungiform papilia projecting from the bottom of the hair-folicle into the base of the hair-bulb. See second cut under hair!—Lacrymal papilis, a slight elevation on the edge of each eyelid, near the inner end, punctured at its apex by the aperture of the lacrymal canal.—Mushroom papilise, the fungiform papilise of the tongue.—Optic papilia. See optic, and cut under eyel.—Papilla acustica, the ridge formed by the organ of Corti; the papilis apiralis.—Papillas conices. Same as conical papilite.—Papillas cutia. Same as conical papilite.—Papillas cutia. Same as conical papilite.—Papillas minimes. Same as conical papilite.—Papillas minimes. Same as conical papilite.—Papillas minimes. Same as conical papilite.—Papilise of the kidney, —Papilise of the kidney, —Papilise of the kidney, he same its conical extra in the papilite of the kidney, he same its conical evaluations, sometimes cleft into two or more parts (compound papilite), vascular, nervous, and highly sensitive, which rise upon the free surface or papility layer of the cerium or true skin, beneath the cpidermia, and form collectively the mechanical device for the sense of touch. They are few and annall in many parts of the body endowed with comparatively little sensibility, but in some places, especially the palms and plantar surfaces of the hands and feet, and about the nipple of the hreast, they are very large and numerous, and set in special curved lines, thus throwing up the

ut the tip, and often somewhat constricted near the buse: applied to thick processes.—3. Provided with papille; papillate; consisting of papille; papillose: as, the papillary layer of the skin; the papillary surface of the tongue.—Papillary glands, in bot., a species of glands resembling the papille of the tongue. They occur in many of the Labiate.—Papillary muscles. See columns carnes, under columns.

papillate (pap'i-lāt), a. [< NL. "papillatus, covered with papille (L. papillatus, shaped like a bud), < L. papillat, nipple, bud, etc.: see papilla.] 1. Formed into a papilla; papillary or papilliform.—2. Studded with papille; papilliferous; papillary; in bot., covered with papille, or ending in a papilla. Also papillated. papillate (pap'i-lāt), r.; pret. and pp. papillated, ppr. papillating. [< papillate, a.] I. intrans. To form or become a papilla.

II. trans. To cover with papille; place papille on.

pillæ on.

Something covered by numerous small prominences, as the papillated surface of an ordinary counterpane.

II. Spencer.

papillate-scabrous (pap'i-lat-ska'brus), a. In bot., seabrous or rough from the presence of papille.

papilite.

papilliferous (pap-i-lif'e-rus), a. [(L. papilla, nipple, bud, + ferre = E. bear¹.] 1. In bot., same as papillate.—2. In entom., bearing one or more fleshy excrescences: specifically applied to the abdomen when two soft fleshy organs can be protruded from behind the penultimate segment, secreting a milky fluid, and yielding a strong unpleasant odor, as in certain Staphylinidæ.

tain Staphytmidæ.

papilliform (pậ-pil'i-fôrm), a. [= F. papilliforme, < L. papilla, papilla, + forma, form.]
Having the form of a papilla; shaped like or
resembling a papilla; mammilliform.

papillitis (pap-i-lī'tis), n. [NL., < L. papilla,
papilla, + -itis.] Inflammation of the optic

papilloma (pap-i-lō' mā), n.; pl. papillomata (-ma-tā). [NL., < L. papilla, papilla, + -oma.] A tumor, usually small, growing on some external or internal surface, composed of vascular connective tissue covered with epidermis or epithelium, and formed by the hypertrophy of a normal papilla or of a group of several, or resembling a structure thus formed. It includes corns, warts, condylomata, nucous tubercles, and some forms of polypi and villous tumors.—Papilloma neuropathicum. Same as nevus unius latera (which see, under nævus).—Zymotic papilloma, frambosia.

papillomatous (pap-i-lem'a-tus), a. [$\langle NL$, papilloma(t-) + -ous.] Of the nature of or char-

papillose (pap'i-los), a. [= F. papilleux = Pg. lt. papilloso, < NL. *papillosus, < L. papilla, a nipple: see papilla.] Full of papillæ; papillerous; papular; pimply; warty: used loose ly of many studded or bossed surfaces scarcely coming within the technical definition of papilla. coming within the technical definition of papil-

papillote (pap'i-lot), n. [F., < OF. papillot, a little butterfly, dim. of papillon, L. papilio(n-), butterfly: see Papilio.] A curl-paper: so called because appearing like a butterfly on the head.

I wish you could see him making squibs of his papillotes. Walpole, Letters, II. 132.

papillous (pap'i-lus), a. [< NL. *papillosus: see papillose.] Same as papillose. Arbuthnot,

see papillose.] Same as papillose. Aliments, i.

papillula (pa-pil'ū-lā), n.; pl. papillulæ (-lē).

[NL.: see papillule.] Same as papillule.

papillulate (pa-pil'ū-lāt), a. [< NL. *papillulatus, < papillula, papillule: see papillule.] Beset with papillulæ; finely papillose or papular: specifically applied in entomology to a surface having scattered rounded elevations or depressions, each with a small central elevation.

sions, each with a small central elevation.

papillule (pap'i-lūl), n. [\(\) NL. papillula, dim.

of L. papilla, a nipple: see papilla.] In entom.:

(a) A tubercle or verruca with a small but distinct central elevation: also applied to a small depression, as a variole, when it has a central raised part. (b) A minute papilla, or soft fleshy elevation.

Papin's digester. See digester.

papion (pap'i-on), n. [(F. papion = Sp. papion, (NL. papio(n-), a haboon (cf. ML. papio(n-), a kind of wild dog); OF. babion, etc., a baboon: see baboon.] A baboon of the genus Cynocephalus, as C. hamadryas (or babuin); a hamadryad; especially, the dog-headed baboon, which was revered and mummified by the Egyptiaus. See cut under baboon.

papish (pā'pish), a. and n. A corrupt or dialectal form of papist.

Mark my last words - an honest living get;

Beware of papishes, and learn to knit.

Gay, The What d' ye Call it, ii. 4. They were no better than Papishes who did not believe in witchcraft.

Papishes who did not believe Smollett, Sir L. Greaves, vii.

 $\begin{array}{ll} \textbf{papisher} \; (\text{pā'pish-er}), n. \; \; [\leqslant papish \; + \cdot er^1.] & \\ \text{papist or Remanist.} \; \; [\text{Prov. Eng.}] \end{array}$

All that I could win out of him was that they were "murdering papishers." R. D. Blackmore, Lorna Doone, iii.

papismt (pā'pizm), n. [⟨F. papisme = Sp. Pg. It. papisme, ⟨ML.*papismus, ⟨LL. (ML.) papa, pope: see pape¹.] The system of which the Pope is the head; popery.

When I was gone, they set up the whole Papism again, to the contempt of the late King and Council of England, without either statute or proclamation.

Bp. Bale, quoted in R. W. Dixon's Hist, Church of Eng., xxi.

Ye forsake the heavenly teaching of S. Paul for the hell-ish Sophistry of *Papism. Milton*, Church-Government, ii. 2.

papist (pā'pist), n. and a. [⟨ F. papiste = Sp. Pg. It. papista, ⟨ ML.*papista, ⟨ papa, pope: see pope¹.] I. n. One who acknowledges the supreme authority of the Pope or of the Church ef Rome; a Roman Catholic; a Romanist: usually a term of opprobrium.

Now papists are to us as those nations were unto Israel.

Hooker, Eccles. Polity, iv. 6.

On the throat of the Papist
He fastened his hand. Whittier, St. John.

II. a. Of or pertaining to Roman Catholics

or Roman Catholicism.

papistic (pā-pis'tik), a. [= F. papistique = It. papistico; as papist + -ic.] Same as papistical.

papilla. See choked disk (under disk), and optic papistical (pā-pıs'ti-kal), a. [\(\sigma papistic + -al.\)]
neuritis (under neuritis).
Of or pertaining to popery or the papal system;
papilloma (pap-i-lō'mä), n.; pl. papillomata of, pertaining to, or adherent to the Church of Rome and its doctrines, ceremonies, traditions, etc.; popish: commonly used opprobriously.

Others, for sooth, will have a congregation, But that must be after another fashion Then our Church doth allow—no church at all— For that they say is too papisticall. Times Whistle (E. E. T. S.), p. 14.

Whose [St. Sebastian's] picture . . . I have often observed erected over the Altars of many papisticall Churches.

Coryat, Crudities, I. 129.

Even Henry the Fourth of France was not unfriendly to this papistical project of placing an Italian cardinal on the English throne.

I. D'Israeli, Curios. of Lit., III. 271.

br. Newman was then led to remove a small fragment of the growth, which presented the microscopic appearances of a papillomatous adenoma.

Lancet, No. 3412, p. 123.

papler (pap'lèr), n. [\langle pap^2.] Milk-pottage. Halliwell. [Prov. Eng.]
papmeat (pap'mēt), n. [\langle ME. papmete; \langle pap^2 + meat.] Soft food for infants; pap. [\(\sum_pap^2.\)] Milk-pottage.

I cannot bide Sir Baby; . . . keep him off, And pamper him with papmeat. Tennyson, Pelleas and Ettarre.

papmouth (pap'mouth), n. An effeminate man. Halliwell. [Prov. Eng.]
papoose, pappoose (pa-pös'), n. [Amer. Ind.] A

orth American Indian habe or young child,



Apache Papooses

commonly carried by its mother bound up and strapped to a board, or hung up so as to be out of harm's way.

papoose-root (pa-pös'röt), n. The blue cohosh, Caulophyllum thalictroides. Its root is said by some to be an emmenagogue.

papoosh (pa-pösh'), n. Same as baboosh. R. F. Burton, El-Medinah, p. 183.

pappan (pap'an), n. [Malay: see mias.] An

pappan (pap'an), n. [1] orang-utan. See mias. pappas, n. See papas.

pappas, n. See papas.
Pappea (pap'ē-ā), n. [NL. (Ecklon and Zeyher, 1835), named after Karl W. L. Pappe, who wrote on the flora of Leipsic, 1827-8.] A small hard-wood tree, a genus of a single South African species, P. Capensis, belonging to the polypetalous order Sapindaceæ and the tribe Nephelica distinguished by the reculer flowers solipetalous order Sapindaceæ and the tribe Nephe-lieæ, distinguished by the regular flowers, soli-tary ovules, deep-lobed or divided fruit, and unequally five-lobed calyx. The oblong leaves are crowded at the end of the spreading branches, and have between them panicled racemes of minute flowers fol-lowed by an edible red fruit of two or three hard globose lobes, the size of a cherry, and known as wild plum and wild prune, a source of vinegar, wine, and oil. The hand-some wood is made into small furniture, etc.

pappiferous (pa-pif'e-rus), a. [< NL. pappus + L. ferre = E. bear¹.] In bot., hearing a pap-

pappoose, n. See papoose.

pappose, pappous (pap'os, -us), a. [= Pg. papose = It. papposo, < NL. *papposus, < pappus, down, pappus: see pappus.] Downy; furnished with a pappus, as the achenia of many composite plants, as thistles and dandelions.

That pappose plumage growing upon the tips of some of them [seeds], whereby they are capable of being wafted with the wind.

Ray, Works of Creation, i.

pap-pox (pap'peks), n. Same as eowpox.

The appearances in Ceely's and my own drawings are suggestive of a possible origin of the term Cow-pox or Pap-pox.

Lancet, No. 3419, p. 503.

pappus (pap'us), n. [= F. pappe = Sp. papo = It. pappo, < NL. pappus, down, pappus, Gr. πόππος, down, as that on seeds of certain plants (cf. παπποσπέρματα, seeds with down), or the first down on the chin: so called in allusion to its whiteness (as if 'white hair'), < (as if 'white hair'), $\langle \pi \acute{a} \pi \pi \sigma \varsigma$, a grandfather: see $papa^1$.] Down, as that on the seeds of some plants. Specifically—(a) in bot., a tuit on an achene or other fruit; any form or structure which takes the place of the limb of the calyx on the achenes of the Composite. It may exist in the form of a rudimentary cap, scales, bristles, or hairs, or in various modifications. See slso cut under Onopordon. (b) In entom., the thick down covering a surface. (c) The first down hair on the chin.



Various forms of Pappus (a) Taraxacum officinale; (b) Cnicus arvensis; (c) Chæ-nactis Donglasti; (d) Bidens bipinnata; (e) Boltonia cam-pestris; (f) Centaurea Cyanus.

pappy¹ (pap'i), a. $[\langle pap^1 + y^1 \rangle]$ Like pap; soft; succulent.

Tender and pappy flesh. Wiseman, Surgery, v. 9.

The loosened earth [of a marsh] swelled into a soft and pappy substance.

T. Burnet, Theory of the Earth, i. 8.

pappy² (pap'i), n. [A childish dim. of papa¹ or pap³.] Papa; father: a childish word. pap-spoon (pap'spön), n. A spoon for pap; a spoon for feeding infants.

There is a gentleman . . . who . . . should have a silver pap-spoon at any rate, if the teaspoon is irrevocably accorded to his rival.

Thackeray, Titmarsh among Pictures and Books.

Papuan (pap'ū-an), a. and n. [\(Papua \) (see det.) + -an.] I. a. Of or pertaining to Papua or New Guinea, a large island north of Australia, now divided among Great Britaiu, the Netherlands, and Germany.—Papuan paradise-bird. See Paradisea.—Papuan penguin. See penguin. —Papuan subregion, in zoogeog., a region embracing not only the island of Papua or New Guinea, but also the islands zoologically related to that.

II. n. 1. An inhabitant of Papua. of a savage race of black color, dolichocephalic, with crisp, frizzled hair, inhabiting many islands and island-groups of the Pacific near Australia: so called from the island of Papua or New Guinea

papula (pap'ū-lā), n.; pl. papulæ (-lē). [= F. papule = Sp. papula = Pg. papula, \(\cdot\)L. papula, a pustule, pimple. Cf. papilla and pimple. 1. In med., a small inflammatory elevation of the skin not containing liquid visible to the naked eye; a pimple.—2. In anat. and zoöl., same as

papilla. papular (pap'ū-lär), a. [< papula + -ar3.] Same

as papulose:
papulation (pap-ū-lā'shon), n. [< papule +
-ation.] The development of papules.
papule (pap'ūl), n. [< F. papule, < L. papula,
a pimple: see papula.] A papula or pimple.

The intensely red skin was covered with innumerable very small papules.

Medical News, LII, 305.

Nodules approximate, with their papules applanate,

H. C. Wood, Fresh-Water Alge, p. 223.

papuliferous (pap-ū-lif'e-rus), a. [< L. papula, a pimple, + ferre = E. bear¹.] Covered with papule or pimples; pimply.

papulose, papulous (pap'ū-lōs, -lus), a. [= F. papuleux, < L. as if *papulosus, < papula, a pustule: see papula.] Of or pertaining to or covered with papules or pimples.

papworts (pap'wert), n. The dog's-mercury, Mercurialis perennis.
papyraceous (pap-i-rā'shius), a. [= F. papy-

papyraceous (pap-1-ra smus), a. [= r. papyraceo. ace = Pg. papyraceo. < L. papyraceus, < papyrus. paper, papyrus: see papyrus.] 1. Belonging to the papyrus or to papyri; made of or resembling papyrus or paper.—2. In zoöl., papery; like parchment; pergamenteous: as, the substance of a wasp's nest is papyraceous.

Also rarely, papurion papyraceous.

Also, rarely, papyrian, papyrean.

papyral (pap'i-ral), a. [\(\) L. papyrus, paper,

+-al.] Made or consisting of paper. [Rare.]

Uncle Jack, whose pocket was never without a wet sheet of some kind or other, drew forth a steaming papyral monster.

Bulwer, Caxtons, vii. 2.

papyret, n. See papyrus.

The papyrean leaf,
A tablet firm, on which the painter hard
Delineates thought.

Dodsley's Coll. of Poems on Agriculture, iti.

papyri, n. Plural of papyrus. papyrian (pā-pir'i-an), a. [< L. papyrus, pa-per, + -ian.] Same us papyraccous. [Rare.] [Rare.]

A leaf, or papyrian scroll.

papyrine (pap'i-rin), n. [< 1. papyrinus, belonging to the papyrus-plant, < papyrus, papy-

inging to the papyrus-plant, \(\rho\) papyrus, papyrus: see papyrus.\(\) Same as parchment paper (which see, under paper).

papyritious (pap-i-rish'us), a. [\(\lambda\) L. papyrus, paper, + -itious.\(\) Resembling paper, as the nests of eertain wasps. Westwood.

papyrograph (pā-pī'rō-grāf), n. [\(\lambda\) Gr. πάπνρος, papyrus (paper), + \(\gamma\) pāφένν, write.\(\) I. A hectograph, manifold-writer, or other apparatus or device for the meellanical production of a number of conies of a written or printed doen. number of copies of a written or printed document.—2. The process or operation of reduplicating documents by the agency of such ap-

paratus or methods: same as papyrography.

papyrograph (pā-pī'rō-grāf), r. t. [< papyrograph, n.] To execute or produce by means of a papyrograph.

The first draft of these lessons was printed or papprographed.

W. R. Ware, Wood-werking Tools.

papyrographic (pā-pī-rō-graf'ik), a. [< papy-rograph-y + -ic.] Relating to or produced by rography + -ic.] Relating to or produced by means of the papyrograph: as, papyrographic copies of a writing.

papyrography (pap-i-rog'ra-fi), n. [(Gr. πάπυρος, papyrus (paper), + -γραφία, < γράφειν, write.] The method or process of reduplicating documents by the agency of a papyrograph: sometimes restricted to such methods as resemble closely those of lithography, but employ a pre-pared paper or pasteboard instead of lithogranhie stones.

papyrotype (pā-pī'rō-tīp), ». [< Gr. πάπυρος, papyrus (paper), $+\tau v\pi\sigma\varsigma$, impression.] process of photolithography devised by tain Abney, in which the pieture is printed ac-cording to usual methods on a sensitized gelatin film supported on paper, and then transfer-red to a lithographic stone or to zine by means of an impression in lithographic ink from the moistened film.

papyrus (pā-pī'rus), n.; pl. papyri (-rī). [ln MŁ. papyre, ⟨ OF. papyre (F. papyrus) = Sp. It. papiro = Pg. papyro, ⟨ L. papÿrus, ⟨ Gr. πάπνρος, the papyrus,

a kind of rush former ly growing largely in Egypt (see def.). Hence ult. paper.] 1. The paper-reed or -rush, Cyperus Papyrus (Papyrus untiquorum), abounding on marshy river-banks in Abyssinia, Palestine, and Sielly, now almost extinet in Egypt. It afforded to the ancient Egyptians, and through them to the Greeks and Romans, a convenient and inexpensive writing-material. The papyrus was prepared by cutting the central pith of the reed into longitudinal strips, which were laid side by side, with another layer of strips crossing them at right angles. The two layers, thus prepared, were soaked in water, then pressed together to make them adhere, and dried. For books the papyrus was formed into rolls by cementing together a number of sheets. Also called biblus.

For he deapendethe not, ne makethe no Money, but of Sieily, now almost ex-

For he despendethe not, ne makethe no Money, but of Par⁶.
Lether emprented, or of Papyre.

Mandeville, Travels, p. 239.

2. An ancient scroll, book, or other document, or a fragment of the same, written on papy-

Of mediaval Greek papyri a very few remains containing Biblical or patristic matter have survived, and one or two fragments of Graco-Latin glossaries have been published. Energe. Brit., XVIII, 233.

Paquelin's cautery. An instrument for actual eautery. The cauterizing platinum point is hol-low and contains platinum sponge. The heat is main-tained by blowing benzin vapor into this (previously heat-ed) platinum sponge.

papyrean (pā-pir'ē-an), a. [< I. papyrus, pa-par't (pār), v. t. [ME. parren, inclose; ef. spar't. per, + -c-an.] Same as papyraceous. [Rare.] Cf. also parrock, park.] To inclose.

Ful strailly parred.

Vicaine and Gawin (ed. Ritson), 1. 3228. Bot als-awa say 3c are parred in, and na ferrere may passe; therfore 3c magnifye 3cur manere of lyffynge, and anphosez that 3c are blyssed because that 3c er so spered in. MS. Lincoln A. 1. 17, f. 37. (Halliwell.)

par¹ (pār), n. [⟨ par¹, r.] An inelosed place for domestie animals. Forby. [Prov. Eng.] par² (pār), n. and a. [= F. pair (> E. pair¹) = Sp. Pg. par = lt. pare, pari, equal, ⟨ L. par, equal; as a noun, par, m., an equal, a companion, par, n., a pair. Hence nlt. (from L. par) E. pair¹, peer², parity, disparity, etc., umpire, etc.] I. n. 1. Equality in value or in eircumstances.

All measures which tend to put ignorance upon a par with wisdom inevitably check the growth of wisdom.

H. Spencer, Social Statics, p. 413.

2. The norm; a standard, fixed either by natural conditions or by consent and agreement.

Its [the barometer's] average height being 29.95 inches at the mean sea level in England on the London parallel of latitude: which height may be called par for that level. Fitz Roy, Weather Book, p. 15.

Specifically-3. In banking and com., the state of the shares of any business, undertaking, loan, etc., when they are neither at a discount nor at a premium—that is, when they may be purchased at the original price (called issue par), enascd at the original price (called ususe par), or at their face-value (called nominal par). Such shares or bonds are said to be at par. When they may be purchased for less than the issue or nominal par, they are said to be below par, or at a discount; when the price is greater than the issue or nominal par, they are said to be above par, or at a premium.

4. Same as arbitrated par. See the quotation.

The par is a certain number of pieces of the colu of enc that in another number of pieces of the coin of one country, containing in them an equal quantity of silver to that in another number of pieces of the coin of another country: e. g. supposing 36 skillings of Holland to have just as much silver in them as 20 English shillings.

Locke, Farther Considerations on Money.

Locke, Farther Considerations on Money.

Locke, Farther Considerations on Money.

Above par, at a premium.—Arbitrated par, arbitrated par of exchange, the amount in the currency of one country which is equivalent at any time to a given amount of a foreign currency. The arbitrated par represents the mint par as modified by the translent influences of supply and demand and other circumstances of the time and of the particular transaction.—Below par, at a discount.—Issue par, the price at which a stock or other value is is such to the public, sometimes less than the nominal par. Thus, if bonds nominally for \$100 each are issued at \$85, the latter is called the issue par.—Mint par, mint par of one country as compared with that in a coln of the same metal of another country.—Nominal par, the face-value of a share of stock, etc.—Par of exchange, the established value of the coin or standard value of one country expressed in the coin or standard value of one country expressed in the coin or standard value of another. In stating this par of exchange the standard of value of one country may be regarded as fixed, and that of the other variable. Thus, in exchange between the United States and Great Britain, the United States gold dollar may be taken as equal to so many shillings and pence sterling, or, as is more usual, the pound sterling is fixed, and equal to so many dollars and cents United States gold, viz. \$4.84.

II. u. Normal; standard.

The baremeter had risen considerably in general, but not led to the part of the collar part of the late.

The barometer had risen considerably in general, but not to its normal or par height.

Fitz Roy, Weather Book, p. 323.

Par value, (a) Face-value. (b) Strictly equivalent value, as pound for pound or dollar for dollar.

par² (pär), r. t.; pret. and pp. parred, ppr. parring. [\(\frac{par^2}{n}\), n.\) To fix an equality between; arrive at or establish an equivalence in the values of some property of the companied of first particular for the companied of the com values of; agree upon the commercial or finan-cial par of: said of the agreement between two or more countries as to the value of the coins of one in those of the other, or of the others, etc.

When two countries par their gold coins. Encyc. Brit., VIII. 789.

par³ (pär), n. [< L. par, a pair: see par².] A pair; in anat., a pair (of nerves): now only in one phrase.—Par vagum, in anat., the pneumogastric or vagus nerves: so called from their extensive distribution in the neck, chest, and helly, far beyond that of any other cranial nerve.

par⁴, n. See parr. par⁵ (pär), n. [Cf. par⁴.] A young leveret.

[Prov. Eng.]
par⁶. [F., < L. per: see per.] A French preposition, meaning 'by,' 'through,' etc., occurring in some phrases occasionally used in Eng-

par-1. A form of per-in some words from Old French, as parboil, pardon, etc. See per., par-2. A form of para- before a vowel or h. par. An abbreviation for paragraph and para-

par. An renthesis. para (pa-rä'), n. [Turk., Pers. pāra, a piece, portion, bribe.] 1. A coin of the Turkish dominions, struck in silver and in copper, and enrrent from the end of the seventeenth een-

tury. The modern para is of copper, and is the fortieth

parabematic

part of the plaster, the latter being worth about 4.4 United

States cents.

I willingly parted with a few paras for the purpose of catabilishing an intercourse with fellow-creatures so fear-fully and wonderfully resembling the tail-less baboon.

R. F. Burton, El-Medinah, p. 249.

2 (pä'rä). In the East Indies, a measure of capacity (at Bombay 31 bushels); also, a mensure of weight (at Ceylon from 30 to 50 pounds, according to the commodity, as coffee, pepper, rice, etc.

para-, [F. Sp. Pg. lt. L. para-, < Gr. πapa-, preix, πapá, prep., at the side, beside; with gen., from the side of, from beside, from; with dat., at the side of, beside, alongside, by; with acc., prop. to the side of, hence by the side of, beside, near, by, etc.; as a prefix in the same senses; ef. Skt. parā, away, param, beyond; L. per, through, Oscan pernm, without; AS. and E. for-, fore-, etc.: see for-, fore-, per-, etc.] A prefix of Greek origin, meaning 'from beside,' 'beside,' 'near,' 'by,' etc. See etymology. It often denotes correspondence of parts. It is used in the formation of new scientific terms, but is not regarded as an established formative in English. In chemistry the prefix signifies close relation, as in paradelengte, a polymer of adelyde, or that a compound is formed from benzene by substituting other elements or radicals for two hydrogen atoms in the henzene ring, and that these atoms have an opposite position in the ring. (See ortho- and meta.) In biology it indicates comparison with something else, yet a distinctness or difference therefrom in one of many or various ways. In pathology it signifies a condition differing in quality from nermal. dat., at the side of, beside, alongside, by; with

para-anæsthesia (par-a-an-es-thē'si-ā), n. [ζ Gr. παρά, beside, + Ε. anæsthesia.] Anæsthesia affeeting the two sides of the body, especially of the lower half.

parabaptism (par-a-bap'tizm), n. [ζ LGr. παραβάπτισμα, uncanonical baptism, ζ Gr. παρά, beside, + LGr. βάπτισμα, baptism: see baptism.] In the early church, uneanonical baptism; un-authorized baptism in private or in a conventiele, as opposed to public baptism in a church or diocesan baptistery.

parabaptization (par-a-bap-ti-zā'shon), n.

Same as parabaptism.

parabasal (par-a-bā'sal), a. and n. [ζGr.πapā, beside, + E. basal.] I. a. In Crinoidea, situated next to a basal and articulated therewith.

II. n. One of the parabasalia of a crinoid; a parabasale.

parabasale (par/g-bā-sā'lē), n.; pl. parabasalia (-li-ii). [N1., \langle Gr. $\pi a \rho a$, beside, + N1., basale, q. v.] One of the joints of a series of divisions of the branches composing the calyx of some crinoids, articulating with the basalia.

Cryptocrinus, the simplest form of the group (of Cystidea), possesses a calyx supported on a stem and composed of five basalia, five parabasalia, and five radialia.

Huxley, Anat. Invert., p. 508.

parabasis (pa-rab'ā-sis), n. [NL., \langle Gr. $\pi a p \hat{a} - \beta a \sigma \epsilon_{\zeta}$ (as def.), \langle $\pi a p \hat{a}$, beside, $+ \beta \hat{a} \sigma \epsilon_{\zeta}$, a stepping, step, \langle $\beta a i \nu \epsilon \nu$, walk, step.] The ehief of the choral parts in ancient Greek comedy. of the choral parts in ancient Greek comedy. It was sung by the chorus, usually divided into four rows of six and moving backward and forward facing the audience, during an intermission in the action, and while the actors were off the slage. It was written for the most part in anapestic tetrameters, and consisted, in fact, of an address from the poet to the public, giving his views and advice on affairs of state, as well as, often, his personal interests and claims for recognition or reward. The parabasis was regularly divided into six rhetorical parts, which were again subdivided; but any of these parts might be omitted or modified. It continued in the fully developed comedy the tradition of the Bacchic processions in which Greek comedy had its origin.

Something similar in purpose to the parabasis was es-

Something similar in purpose to the parabasis was essayed in one, at least, of the comedies of Beaumont and Fletcher, and in our time by Ticck.

Lovell, Study Windows, p. 218.

The distinctive feature of Oid, as compared with Middle Comedy, is the parabasis, the speech in which the chorus, moving towards and facing the audience, addreased it in the name of the poet, often abandoning all reference to the action of the play.

Encyc. Brit., VII. 407.

the action of the play.

Enege. Brit., VII. 407.

parabema (par-a-bē'mk), n.; pl. parabemata (-ma-tā). [MGr. *παράβημα, ⟨Gr. παρά, beside, + βημα, bema: see bema.] In Byzantine church arch., either the chapel of the prothesis or the diaconicon, or sacristy, when these are architecturally divided, by walls, from the bema or sanetnary. J. M. Neale. See pastophorion, and cuts under bema and Armenian.

parabematic (par a-bē-mat'ik), a. [⟨ parabemu(t-) + -ic.] In Byzantine church arch.. of or relating to the parabemata: said specifically of a dome which, instead of resting on four detached piers, as in the typical form, is supported on the east side on the extremities of the

ported on the east side on the extremities of the walls of the parabemata, and on the west side either on piers or on the extremities of the walls of the antiparabemata when these are present. J. M. Neale. parablast (par'a-blast), n. [$\langle Gr. \pi a \rho a \dot{\rho}$, beside, + $\beta \lambda a \sigma \tau \dot{\rho} \dot{\rho}$, germ.] 1. The supplementary or + βλαστός, germ.] 1. The supplementary or nutritive yolk of a meroblastic egg or metovum, as distinguished from the archiblast, or formative real. tive yolk. Wilhelm His.—2. San blast. Microscop. Sci., XXIX. 195. -2. Same as meso-

Sectious of the eggs of Trachinus vipara at this stage show that the parablast of Klein, the intermediate layer of American suthors, is made up of a large number of free cells, and nuclei are absorbed from the yolk, which contribute to a very great extent to build up the hypoblast.

Science, IV. 341.

parablastic (par-a-blas'tik), a. [\(\text{parablast} + \text{-ic.} \] Of or pertaining to the parablast; derived from the parablast.

rived from the parablast.

parable! (par'a-bl), n. [< ME. parable, parabole, < OF. parable, parabole, F. parabole = Sp. parábola = Pg. It. parabola, < L. parabola, parabole, a comparison, L.L. parabola, eccl., an allegorical relation, a parable, proverb, taunting speech, any speech, ML. also a word, < Gr. παραβολή, a comparison, < παραβάλλειν, < παρά, beside, + βάλλειν, throw. Hence also (from L. parabola) E. parole, parl, parley, palaver, etc. Cf. parabola-1.] 1. A comparison; similitude.

Been ther none othere resemblances

Been ther uoue othere resemblances
That ye may likne youre parables unto
But if a sely wyf be oon of tho?
Chaucer, Wife of Bath's Tale, 1, 369.

Specifically--2. An allegorical relation or representation from which a moral is drawn for instruction; an apologue. It is a species of fable, and differs from the apologue in that it deals with events which, though fictitious, might reasonably have happened in nature. The word is also employed in the English Bible to signify a proverb, a proverbial or notable saying, a thing darkly or figuratively expressed.

1 will open my mouth in a parable; I will utter dark sayings of oid.

Ps. ixxviii, 2.

Shall not all these take up a parable against him, and a taunting proverb against him?

Hab. ii. 6.

Thou shalt never get such a secret from me but by a parable.

Shak., T. G. of V., ii. 5. 41.

parable¹ (par'a-bl), v. t.; pret. and pp. parabled, ppr. parabling. [< parable¹, n.] To represent by a parable or allegorical representa-

That was chiefly meant which by the ancient sages was thus parabled.

Milton, Divorce, i. 6.

parable^{2†} (par'a-bl), a. [< L. parabilis, easily procured, \(parare, \) prepare: see pare¹.] Capable of being procured, prepared, or provided.

What course shall he take, being now capable and ready? The most parable and easy, and about which many are employed, is to teach a school.

Burton, Anat. of Mel., p. 190.

They were not well-wishers unto parable physic, or remedies easily scquired, who derived medicines from the phenix.

Sir T. Browne, Vulg. Err., iii. 12.

parablepsis (par-a-blep'sis), n. [NL, \langle Gr. $\pi a \rho a$, beside, $+ \beta \lambda \epsilon \psi c$, vision, \langle $\beta \lambda \epsilon \pi \epsilon \iota \nu$, see.] False vision.

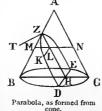
parablepsy (par'a-blep-si), n. [< NL. parablepsis, q. v.] Parablepsis.
parabola (pa-rab'ō-lä), n. Same as parabole.

Whensoeuer by your similitude ye will seeme to teach auy morslitie or good lesson by speeches misticall and darke, or farre fette, vuder a sence metaphoricall applying one unturall thing to another, or one case to another, inferring by them a like consequence in other cases, the Greekes call it Parabola.

Puttenham, Arte of Eng. Poesie, p. 205.

parabola² (pa-rab'ō-lā), n. [= F. parabole = Sp. parābola = Pg. It. parabola, \langle NL. parabola, a parabola, \langle Gr. παραβολή, a parabola (see def.), so called by Apollonins of Perga, lit. 'superposition,' \langle παραβόλλειν, throw beside, compare: see parable!] 1. A curve commonly defined as the intersection of a core with a defined as the intersection of a cone with a

compare: see parable!] 1. A curve commonly defined as the intersection of a cone with a plane parallel with its side. The name is derived from the following property. Let the figure represent the cone. Let ABG be the triangle through the axis of the coue. Let DE be a line perpendicular to this triangle, cutting BG in H. Let the cone be cut hy a plane through DE parallel to AG, so that the intersection with the cone will be the curve called the parabola. Let Z be the point where this curve cuta AB. Then the line ZH is called by Apollonius the diameter of the parabola, or the principal diameter, or the diameter from generation; it is now called the axis. From Z draw ZT at right augles to ZH and in the plane of ZH and AB, of such a length as to make ZT:ZA::BG2:AB.AG. This line ZT is called the latus rectum; it is now also called the parameter. Now take any point whatever, as K, ou the curve. From it draw KL parallel to DE, meeting the diameter ful L. ZL is called the abscissa. If now, on ZL as a base, we erect a rectangle equal in area to the square on KL, the other side of this rectangle may be precisely superposed



upou the latus rectum, ZT. This property constitutes the hest practical definition of the parabola. If a similar construction were made in the case of the ellipse, the side of the rectangle would fall short of the latus rectum; in the ease of the hyperbola, would surpass it. The moderu scientific definition of the parabola is that it is that plane curve of the accond order which is tangent to the line at infinity. The parabola is also frequently defined as the curve which is everywhere equally distant from a fixed point called its focus, and from a fixed point called its focus, and from a fixed line called its directrix. The normal to a parabola at every point on the curve bisects the angle between the line parallel to the axis and the line to the focus. See also enta under conic.

also cuts under conte.

2. By extension, any algebraical curve, or branch of a curve, having the line at infinity 2. By extension, any algebraical curve, of branch of a curve, having the line at infinity as a real tangent. Such a curve runs off to infinity without approximating to an asymptote. If the brauch has an asymptote at one end but not at the other, it is not commonly termed a parabola.—Bell-shaped, blouadratic parabola. See the adjectives.—Campaniform parabola, a cubic divergent parabola without node or cusp.—Cartesian parabola, a plane cubic curve having the line at infinity a tangent at its crunode. See trident.—Cubical or cubic parabola, a parabola of the third order—that is, such that every line in the plane meets it in three points, one at least real, though it may be at infinity; especially, the curve better described as the central cubical parabola, which has a cusp on the line at infinity, and the normal at its infection passing through the cusp. There is also a non-plane curve so called.—Cuspidate parabola, a plane curve having the line at infinity as an infectional tangent.—Double parabola, a plane curve of the third class, having the line at infinity for a double tangent.—Helicoid parabola, which was rectified, before any other curve, by Wm. Neil in 1657.—Nodate parabola, a parabola having a crunode.—Oval parabola, a parabola having a crunode.—Oval parabola, a parabola having an acuode.

—Punctate parabola.

cubic parabola. See cube.

—Punctate parabola, a parabola having an acuode.

—Semicubical parabola, the cuspidal cubical parabola, otherwise called the Neilian parabola.



=Syn. Metaphor, Comparison, etc. (see simile); Fable, etc. (see myth).

(arable¹ (par'a-bl), v. t.; pret. and pp. paralow who risks his life at anything, < Gr. πα
low who risks his life at anything, < Gr. παράβολος, venturesome, reckless, $\langle \pi a \rho a \beta a \lambda \lambda e v \rangle$, throw beside: see $parable^1$.] In the Christian Church in the East, during the third, fourth, and fifth centuries, one of a class of lay assistants to the clergy, whose especial function was nursing the sick. The name is generally ascribed to the fact of their reckless bravery in cursing patients suffering from infectious diseases.

Introduce him to the parabolani.

Kingsley, Hypatia, iv. parabole (pa-rab'ō-lē), n. [L., also parabola, a comparison: see parablel.] In rhet., a comparison; specifically, a simile, especially a formal simile, as in poetry or poetic prose, taken from a present or imagined object or event: distinguished from a paradigm, or comparison with a real past event

parabolic¹ (par-a-bol'ik), a. [= F. parabolique = Sp. parabólico = Pg. It. parabolico, < LGr. παραβολικός, figurative, < Gr. παραβολή, a com-

parabolic² (par - a - bol'ik), a. [= F. parabolique = Sp. parabólico = Pg. It. parabolico, < NL. parabolicus, < parabola, a parabola: see parabola².] 1. Having the form or outline of a parabola; of, pertaining to, or resembling a parabola.—2. Having only one point at infinity, or otherwise determined in character by the coalescence of two quantities.—Parabolic co-noid. See *conoid*, I.—Parabolic curve, a curve whose equation is of the form $y = a + bx + cx^2 + dx^3 + ex^4 + etc.$

Parabolic cylinder, a surface generated by a line moving parallel to itself so that every point of it describes a parabola: this is the only surface whose plane sections are all parabolas.—Parabolic epicycloid, geometry, illuminator, logarithm. See the nouns.—Parabolic mirror. See mirror, 2.—Parabolic point, a point ou a surface whose indicatrix is composed of two parallel straight lines: it is a cusp on the section of the surface made by the tangent-plane.—Parabolic pyramidoid, a solid differing from a pyramid in that the edges that meet in the vertex instead of being straight lines are parabolas.—Parabolic space. (a) An area bounded by a parabola and a straight line. (b) A space in which the sum of the three angles of every triangle is equal to two right angles: so called because the two points at infinity on every straight line in such a space is a point of no curvature, and is therefore a parabolic point.—Parabolic

spindle, a solid generated by the rotation of the part of a parabola cut off by a double ordinate about such ordinate.— Parabolic spiral, a curve of the equation $r^2 = \rho \theta$.

parabolical (par-a-bol'i-kal), a. [$\langle parabolic^1 + -al.$] Same as $parabolic^1$.

Allusive or parabolical (poesy] is a narration applied only to express some special purpose or couceit.

Bacon, Advancement of Learning, ii. 143.

parabolically1 (par-a-bol'i-kal-i), adr. In the manner of a parable or of parabole; by parable or by parabole.

Which words, notwithstanding parabolically intended, admit no literal inference.

Sir T. Browne, Vulg. Err., vii. 1.

parabolically² (par-a-bol'i-kal-i), adv. In the manner or form of a parabola.

paraboliform (par-a-bol'i-fôrm), a. [= Pg. paraboliforme, NL. parabola, a parabola, + L. forma, form.] Tangent to the line at infin-

parabolism, n. The operation of dividing an algebraic equation by the coefficient of the term of the highest degree in the unknown.

parabolist (pa-rab'ō-list), n. [(L. parabola, a parable, + -ist.] A writer or narrator of parables. Boothroyd.

paraboloid (pa-rab'ō-loid), n. [= F. paraboloide garaboloid (pa-rab φ-10id), n. [\subseteq 1.] naraboloide, \in Gr. $\pi a \rho a \beta o \lambda \dot{\eta}$, a parabola $+ \varepsilon l do$, form.] 1. The solid generated by the revolution of a parabola about its axis; a parabolic conoid.—2. A curve whose equation is of

the form $ax^n = y^n$.

paraboloidal (pa-rab-ō-loi'dal), a. [< paraboloid + -al.]. Pertaining to or resembling a pareholoid

parabranchia (par-a-brang'ki-ä), n.; pl. parabranchiæ (-ē). [NL., Gr. παρά, beside, + βράγ-χια, gills.] The so-called second gill or supplementary branchia of gastropodous mollusks, as the Azygobranchia; a modified olfactory tract,

or osphradium. Encyc. Brit., XVI. 648.

parabranchial (para-brang'ki-al), a. [< parabranchia + -al.] Or or pertaining to parabranchiæ.

parabranchiate (par-a-brang'ki-āt), a. [\(\frac{para-branchia}{a} + -ate^1. \] "Provided with a parabranchia + branchia.

branchia.

paracarpium† (par-a-kär'pi-um), n. [NL., ζ Gr. παρά, beside, + καρπός, fruit.] In bot., an abortive pistil or ovary.

Paracelsian (par-a-sel'si-an), a. and n. [ζ Paracelsus (see def.) + -ian.] I. a. Relating to Paracelsus, a Swiss physician, chemist, and philosopher (1493-1541), or according with his speculations in philosophy or his practice of medicine, particularly the latter. He placed stress on observation and experiment, and was noted in the development of pharmaceutical chemistry. His philosophical views were visionary and theosophic.

II. n. One who believed in or practised the views or doctrines of Paracelsus; especially, a

views or doctrines of Paracelsus; especially, a medical practitioner of his school. Paracelsians were numerous in the sixteenth and sev-

= Sp. parabólico = Pg. 11. parace

παραβολικός, figurative, ⟨ Gr. παραβολή, a comparison, parable: see parabola, parabole, parable¹.] 1. Of or pertaining to a parable; of the nature of a parable.—2. Of or pertaining to parabole; of the nature of parabole.

Creation—mark the word—transcends all experience, transcends even conception itself. Hence the words determined to parabole.

The paracelsist (see Paracelsian) + -ist.] same (see Parace ping, as for hydrothorax or ascites. Different forms of the operation are specified by name, as cardiocentesis, paracentesis thoracis, paracentesis

cardiocentesis, paracentesis thoracis, paracentesis abdominis, etc.

paracentral (par-a-sen'tral), a. [< Gr. παρά, beside, + κέντρον, center: see central.] In anat., situated alongside or next to a center, centrum, or central part: specifically applied to a fissure and a gyrus of the cerebrum alongside the central or Rolandic fissure.—Paracentral lobule. See lobule.—Paracentral sulcus or fissure, a slight furrow running up from the callosomarginal sulcus, marking off the paracentral lobule in front.

paracentric (par-a-sen'trik), a. [= Sp. paracentrico = Pg. It. paracentrico, < Gr. παρά, beside, + κέντρον, center: see centric.] Approaching to or departing from the center.—Paracentric motion. See motion.

paracentrical (par-a-sen'tri-kal), a. [< para-

ing to or departing from the center.—Paracentric motion. See motion.

paracentrical (par-a-sen'tri-kal), a. [⟨ paracentric + -al.] Same as paracentric.

parachordal (par-a-kôr'dal), a. and n. [⟨ Gr. πaρά, beside, + χορόη, a cord: see chordal.] I.

a. In embryol., lying alongside of the cephalochord or cranial part of the notochord: specifically noting the primitive undifferentiated plate of cartilage, or cartilaginous basis cranii.

plate of cartilage, or cartilaginous basis cranii,

lying on each side and in front of the notochord of the early embryo, and laying the foundation of the skull. See eut under chondrocrunium.

In the skuil. See et illuster connerverance.

In the chick's head cartilage is formed along the floor of the skuil by the fifth day of incubation. This cartilaginous basilar plate, . . . formed on each side of the notochord, . . . is the parachordal cartilage.

Coues, Key to N. A. Birds, p. 151.

II. n. The parachordal plate or eartilage.
parachromatin (par-a-krō'ma-tin), n. [ζ Gr. παρά, beside, + E. chromatin.] That portion of the nucleoplasm which during karyokinesis forms the spindle-figure. It differs from the remainder of the nucleoplasm by a slightly higher refrective index and the remainder of the line. higher refractive index, and the power of taking a faint stain. *Pfitzuer*.

Color-blindness, parachronism (pa-rak'rō-nizm), n. [= F. parachronisme = Sp. paraceronismo = Pg. parachronismo = It. paracronismo, $\langle Gr. \pi a \rho \dot{a}, beside, beyond, + \chi \rho \dot{o} voc, time. Gf. anachronism.] An error in chronology by which an event has assigned to it a date later than the proper one.$

parachute (par'a shôt), n. [{ F. parachute = It. paracaduta, a parachute, { L. parare, prepare, get ready, in ML. and Rom. also guard against, prevent, avoid (see pare!, parry), + F. chute = It. caduta, a fall: see chute. The same first

element occurs also in parasol, parapet. Cf. Pg. guardaquedas, a paraehute (queda = F. chute), of similar literal meaning.] 1.
An apparatus, usually of umbrella shape, 20 or 30 feet in diameter, carried in a balloon, that



the aëronaut may by its aid drop to the ground without sustaining in jury. This is effected by means of the resistance of the air, which causes the parachute to expand and then resists its descent. When not in use, the parachute closes like an umbrella.

A fire-balloon
Rose gem-like up before the dusky groves,
And dropt a talry parachute and past.
Tennyam, Princess, Prol.

2. A safety-eage (which see).—3. In zoöt., same

parachute (par'a-shöt), v. t. and i.; pret. and pp. parachuted, ppr. parachuting. [(purachute, n.] To descend by or as if by the aid of a para-[Rare.]

And thus, with an able-bodied aborigen holding on by my tunic-tails behind, and Kinoon Dass and his nephew acting as locomotive stair-steps below, 1 parachited down, W. H. Russell, Diary in India, 11. 174.

w. H. Russell, Diary in India, 11. 174.

parachute-light (par'a-shöt-lit), n. In pyrotechnies, a thin light bomb, the lower half of which is filled with a burning composition, and is attached to a small parachute which is confined in the upper half of the bomb. At a certain height in the air, by the ignition of a smail burating-charge, the upper half of the shell is blown off, the parachute is released, and the composition set on fire. The half-shell with its burning composition is kept floating in the air by the parachute. The parachute-light is used in war for observing the enemy's position and movements at night. Also called parachute-light ball.

parachutist (par'a-shō-tist). n. [< parachute +

parachutist (par'a-shō-tist), n. [< parachute +
-ist.] One who uses a parachute. [Rare.] An American Parachutist in England.
Sci. Amer., N. S., LIX. 231.

paraclete (par'a-klēt), n. [= F. paraclet = Sp. paráclito, parácleto = Pg. paraclito, paraceta = It. paraclito, < LL. puracletus, paraclitus, < Gr. παράκλητος, an advocate, in N. T. and eeel. apπαράκλητος, an advocate, in N. T. and ecci. applied to the Holy Spirit: prop. adj., called to one's aid, ⟨παρακαλεῖν, call to one's aid, call beside, ⟨παρά, beside, + καλεῖν, call.] Originally, one called in to aid, intercede for, or defend, esparade (pa-rād'), n. [Formerly also parade, one called in to aid, intercede for, or defend, esparade, show, display, parade, parry, formerly also a halt on horseback, ⟨Sp. parada | Per parada | It. parata), a halt, stop, a friend, or an advocate; an intercessor, helper, eonsoler, or comforter; specifically [cap.], the Holy Ghost; the Comforter. The Greek word Παράκλητος, Anglicized under the form Paraclete, is trans-

isted in the authorized version of the Bible 'Comforter' in John xiv. 16, 26; xv. 26; xvi. 7; but 'Advocate' in John ii. 1. In the last-mentioned passage it is used of Christ, a use siso implied in John xiv. 16. In the Western Church it was at an early date rendered 'Advocate' (Advocatus, involving the idea of intercession), and by other early writers 'Comforter' (Consolator).

I will pray the Father, and he shall give you another Comforter . . . [margin: or Advocate, or Helper, Gr. Paraclete]. John xiv. 16 (revised version).

Great Paraclete! to thee we cry: O highest gift of God most high! O fount of life! O fire of love! And sweet anointing from above. Veni Creator Spiritus, tr. by E. Caswall.

I begin with the notion or signification of the term paraclete, which is here and in other places used by St. John to express the office of the Iloiy Ghost.

Abp. Sharp, Works, V. ii.

a faint stain. Pfitzner.

parachromatism (par-a-krō'ma-tizm), n. [\langle Gr. $\pi a \rho \dot{a}$, beside, $+ \chi \rho \ddot{\omega} \mu a(r-)$, color, + -ism.]

parachronism (pa-rak'rō-nizm), n. [= F. μa -rachronisme = Sp. μa -parachronismo = Pg. μa -parachronisme = Sp. μa -parachronismo, \langle Gr. $\pi a \rho \dot{a}$, beside, the parachronismo of the whole ferial office for the ing the troparia of the whole ferial office for the vear. See octaëchos.

year. See octaechos.
paracloset, n. See perclose.
paracme (pa-rak'mė), n. [NL., ζ Gr. παρακμή,
the point at which the prime is past, deeay, ζ
παρά, beside, beyond, + ἀκμή, point, prime,
aeme: see aeme.] 1. In biol., the decadence
of an evolutionary series of organisms after it
has reached its height or aeme of development. Correlated with acmc and epacme. Haeckel. 2. [cap.] In entom., a genus of lepidopterons insects

paracolpitis (par a-kol-pi'tis), n. [NL., Gr. παρά, beside, + κόλπος, womb, + -itis. Cf. colpitis.] In pathol., inflammation of the outer coat of the vagina.

paracondyloid (par-a-kon'di-loid), a. [ζ Gr. πapá, beside, + E. condyle: see condyloid.] Lying alongside the condyles or condyloid section of the occipital bone: as, the paracondyloid processes of a mammal's skull.

paracorolla (par'a-kō-rol'ā), n. [ζ Gr. παρά, about, + L. corolla, a garland, dim. of corona, a erown: see corolla, crown.] In bot., a erown or appendage of a corolla, commonly trans-

or appendage of a corolla, commonly transformed into a nectary, paracousia (par-a-kö'si-ä), n. [Nl.: see paracusis.] Same as paracusis. Nature, XXXVIII. 288.

Para cress. A composite plant, a variety of Spilanthes Acmelta, having pungent leaves, cultivated in the tropics as a salad and pot-Para cress. herb.

paracrostic (par-a-kros'tík), u. [$\langle Gr, \pi a \rho \acute{a}, be$ side, + ἀκροστιχίς, aerostie: see acrostic¹.] A poetical composition in which the first verse contains, in order, all the initial letters of the remaining verses of the poem or division.

as patagium.—44. A broad-brimmed hat worn by women toward the close of the eighteenth century.

paracusis (par-a-kū'sis), n. [NL., \langle Gr. $\pi a p a a a b b$ women toward the close of the eighteenth beside, + akovoic, hearing, \langle akotev, hear: see acoustic.] Disordered hearing. Also paracoustic. sia.—Paracusis of Willis, a form of paracusis in which the hearing is better in the midst of noise. Also called paracusis Hillisiana.

paracyan (par-a-sī'an), n. Same as paracyan-

 paracyanogen (par'a-si-an'ō-jen), n. [= F. paracyanogène; as Gir, παρά, beside, + E. cyanogèn.]
 A substance formed by heating mereury eyanide to a point short of redness. It is a dark-brown powder, having the same composition as cyanogen but a different molecular weight. See cyano-

gen.
paracyesis (par'a-sī-ē'sis), n. [NL.. < Gr.
παρά, beside, + NL. eyesis, q. v.] In pathol.,
extra-uterine preguaney.
paracystitis (par'a-sis-tī'tis), n. [NL.. < Gr.
παρά, beside, + κύστα, bladder, + -itis. Cf. eystitis.] In pathol., inflammation in the connective tissue around the bladder.

paradactylar (par-a-dak'ti-lär), a. [< paradactylum + -ar3.] In ornith, connected with or pertaining to the paradactylum: thus, the marginal lobes, flaps, or fringes of birds' toes

are paradactylar.

paradactylum (par-a-dak'ti-lum), n.; pl. paradactyla (-lä). [⟨ Gr. παρά, beside, + δάκτυλος, a finger.] In ornith, the side of a bird's toe, when distinguished in any way from the top or

parada (= Pg. parada = It. parada), a halt, stop, pause, a parade, < parar, halt, stop, get ready, prepare, < L. parare, prepare; in ML and Rom. also halt, stop, prevent, guard against, etc., also dress, trim, adorn: see pare!. Cf. parry, a doublet of parade. The senses 'dress, adorn, set in order,' and 'halt' (for inspection, etc.) are appar. all involved in the present uses of parade.] Show; display; ostentation.

Be rich, but of your wealth make no parade.

There's sic parade, sic pomp, and art, The joy can scarcely reach the heart. Burns, The Twa Dogs.

He loves to make parade of pain,
That with his piping he may gain
The praise that comes to constancy,
Tennyson, In Memorian, xxi.

That which is displayed or arranged for display; a show; a procession; hence, any or-dered and stately exhibition of skill, as a military review or a tournament.

The rites performed, the parson paid, In state return'd the grand parade.

Swift.

3. Specifically, military display; the orderly assembly and procession of troops for review or inspection.

The cherubim,
Forth issoing at the accustom'd hour, stood arm'd
To their night-watches in warlike parade.
Milton, P. L., iv. 780.

4. The place where such assembly or review is held, or the space allotted to it.

Be it known, lords, knights, and esquires, iadies and gentlewomen—you are hereby acquainted that a superbachievement at arms, and a grand and noble tournsment, will be held in the parade of Clarencieux king at arms.

Old Proclamation, quoted in Strutt's Sports and [Pastimes, p. 207.

5. The level plain forming the interior or in-closed area of a fortification, corresponding to the courtyard of a castle.—6. A public walk, as on an avenue or esplanade; a public promenade: as, the marine parade at Brighton, England.—7. In fencing, the act of parrying; avoidance of a thrust by slight movements of the hand and wrist, which place the strong part of the blade above the guard in opposition to the weak part of the opponent's blade nearer the tip, thus deflecting his sword-point so that it passes the body without touching: a French term, used in English for parry. Parades, or more properly parries, correspond to the thrusts against which they guard: thus, parade in or of quarte, parade in or of tierce, prime, second, etc.

Henee—8. A posture of preparedness to meet attack or parry thrusts; a posture of defense; guard. [French use.]

Accustom him to make . . . judgment of men by those marks, which . . . give a prospect into their inside, which often shews itself in little fillings, when they are not in parade, and upon their goard. Locke, Education, § 94.

often shows itself in little filings, when they are not in parade, and upon their goard. Locke, Education, § 94.

Circle parade, See circle.—Evening parade, a parade of troops held about sunset.—Morning parade, a parade of troops held about sunset.—Morning parade, a parade bed. See bed!.—Parade guard-mounting (mūt.), a guard-mounting in full dress, held on the general parade of a camp or garrison: distinguished from undress guard-mounting, which may be held on the company parade ground, or wherever convenient, and in undress or fatigoe uniform.—Parade officer, an officer familiar with the details of regimental and ceremonial duties, but not distinguished for knowledge of military science, either practical or theoretical.—Undress parade, a parade held with curtailed formality and ceremony, as in bad weather or for roll-call, publication of orders, etc. The companies fall in without arms, and the band without instruments. See also dress-parade.—Syn. 1. Show, Display, etc. See ostentation.—2 and 3. Pageant, spectacle.

parade (pa-rād'), v.; pret. and pp. puraded, ppr. paradeing. [4 F. parader, parade; from the noun.] I. trans. 1. To marshal and array in military order: as, the troops were paraded at the usual hour.—2. To march up and down upon: as, to parade the veranda of a hotel.

Soldiera heavily armed, and with long whips, paraded the paraded areas or proper and to the parade destant or a parade and and a para the parade length.

Soldiera heavily armed, and with long whips, paraded the raised gangway or passage which ran the whole length of the ship.

Shorthouse, John Inglesant, xxxiv.

3. To exhibit or manifest in an ostentatious manner; make a parade or display of.

He early discovered that by parading his unhappiness before the multitude he produced an immense sensation.

Macaulay, Moore's Byron.

Nothing is easier than to parade abstract theorems. Prescott, Ferd. and Isa., il. 26.

Unfair applications of the laws of variation are, however, constantly made, and are paraded by a host of littérateurs and third-rate scientific men as if they were sufficient to explain all things. Dauceon, Nature and the Bible, p. 142.

= Syn. 3. To display, flaunt, show off.

I. intrans. 1. To assemble and be marshaled in military order; march in military procession.—2. To march up and down or promenade in a public place for the purpose of showing one's self.

His [name], that seraphs tremble at, is hung Disgracefully on ev'ry trifler's tongue,
Or serves the champion in forensic war
To flourish and parade with at the bar.
Couper, Expostulation, 1. 665.

parade-ground (pa-rād'ground), n. A level space used for the assembly and array of troops, parade-ground (pa-rad'ground), n. as well as for exercises in drilling, marching, etc: same as parade, 4.

paradenitis (pa-rad-e-nī'tis), n. [NL., \langle Gr. $\pi a \rho \acute{a}$, beside, + $\dot{a} \dot{a} \dot{\eta} \dot{r}$, gland, + -i tis. Cf. a de-nitis.] In pathol., inflammation of a reolar tis-

sue around lymphatie glands.

parader (pa-rā'der), n. One who parades; one who makes estentatious display of accomplish-

ments, powers, possessions, eleverness, etc. parade-rest (pa-rad rest), n. In milit. tactics, a position of rest in which the soldier stands silent and motionless, but which is less fatiguing than the position of "attention": it is much used during parades; also, the command given to assume this position.

Not a man moved from the military posture of paradeThe Century, XXXVII. 465.

parade-wall (pa-rād'wâl), n. In fort, a wall which rises from the level of the parade to the interior line of the terreplein, replacing the

rampart-slope in cases where the latter would occupy too much space within the defenses.

paradidymal (par-a-did'i-mal), a. [< paradidym(is) + -al.] Lying alongside the testicle, dym(is) + -al.] Lying alongside the testicle, close to the epididymis; pertaining to the paradidymis, or organ of Giraldès.

and dymis (par-a-did'i-mis), n. [NL., \langle Gr. π apá, beside, + δίδυμος, testicle, lit. 'twin': see didymous.] Same as parepididymis.

paradigm (par'a-dim), n. [\langle F. paradigme = Sp. Pg. paradigma, \langle LL. paradigma, \langle Gr. π apá-δειγμα, a pattern, example, paradigm, \langle π apa-δεικνίναι, exhibit beside, \langle π apá, beside, + δεικνίναι, exhibit beside, \langle π apá, beside, + δεικνίναι, exhibit beside, \langle π apá, \rangle smodel. νύναι, show.] 1. An example; a model.

Those ideas in the divine understanding, being look'd

these philosophers as the paradigms and patternsings. Cudworth, Intellectual System, p. 388 of all things.

2. In gram., an example of a word, as a noun, adjective, or verb, in its various inflections 3. In rhet., an example or illustration, of which parable and fable are species: a general term, used by Greek writers.

The rise, splendor, and final decline of her imaginative literature constitute the fullest paradiym of a nation's literary existence and of the supporting laws.

Stedman, Vict. Poets, p. 238.

paradigmatic (par "a-dig-mat'ik), a. and n. [=

When these controversies now depending are at end, there is no one question concerning any line in those books so paradigmatized by you. . . but you or any man shall for the least asking have the full sense of Works. It for

Hammond, Works, I. 197. paradisaic (par a-di-sā'ik), a. [< paradise + -a-ic. Cf. paradisiae.] Pertaining to paradise, or to a place of felicity; like paradise; paradistac.

A world paradisaic, happy, harmiess. E. B. Tylor, Prim. Culture, II. 297.

paradisaical (par"a-di-sā'i-kal), a. [< paradisaie + -al.] Same as paradisaie.

The paradisaical pleasures of the Mahometans consist in playing upon the flute and lying with Houris.

Gray, Letters, xliv., To Mr. West.

paradisal (par'a-dī-sal), a. [< paradise + -al.] Same as paradisaic. [Rare.]

At length within this book I found portrayed Newborn that Paradisal Love of his. D. G. Rossetti, On the "Vita Nuova" of Dante.

paradise (par'a-dīs), n. [< ME. paradys, paradyee, also parais, < OF. paradis, vernacularly parais, pareis, F. paradis = Pr. paradis = Sp. paraiso = Pg. paradis = OHG. paradis = D. paradis = MLG. paradis = OHG. paradys, paradis, pardis, MHG. paradise, paradise, paradis, pa

= Icel. paradīs = Sw. Dan. paradīs, < LL. paradīs, a park, orchard, the garden of Eden, the abode of the blessed, < Gr. παράδεισος, a park, deer-park, used as an Eastern term in Xenophon and others for the parks of the Persian kings and nobles, in the Septuagint for the garden of the parks of the Persian kings and nobles, in the Septuagint for the garden of the blessed. Paradicia (see a discision and Maradis Paradis Paradis (see a discision and Maradis Paradis Paradis Paradis (see a discision and Maradis Paradis Pa and nobles, in the Septuagint for the garden of Eden, in the N. T. for the abode of the blessed; = Heb. pardēs = Armen. pardes, a garden, < OPers. pairidaēza, an inclosure, Pers. Ar. firdaus, a garden, paradise. The AS. name for paradise was neoruna wang, neoruna wang, Goth. waggs. The lit. sense (def. 1) is later in E. Cf. parvis.] 1†. A park or pleasure-ground connected with the residence of an Oriental prince; a garden a garden.

The garden is rather a park or *paradise*, contriv'd and planted with walkes and shades of myrtils, eypresse, and other trees.

Evelyn, Diary, April 11, 1645.

The Assyrian kings . . . maintained magnificent parks, or "paradises," in which game of every kind was enclosed.

Eneyc. Brit., XII. 393.

2. The garden of Eden.

Adam in obedient ordaynt to blysse,
Ther pryucity in paradys his place watz devised.
Alliterative Poems (ed. Morris), il. 241.

on he fares, and to the border comes Of Eden, where delicious Paradise,
Now nearer, crowns with her enclosure green,
As with a rural mound, the champain head
Of a steep wilderness.

Milton, P. L., iv. 132.

3. In theol.: (a) That part of the place of departed spirits where the souls of the righteous are by some believed to await the resurrection. (b) Sometimes, heaven, or the final abode of the blessed. Hence —4. A place of extreme beauty or delight; a region of supreme felicity or bliss.

A Paradise of roses was prefigured; a wilderness of thorns was found.

De Quincey, Philos, of Rom. Hist.

The thorn and the thistle may grow as they will, Where Friendship unfolds there is Paradisc still.

O. W. Holmes, My Annual.

5. In medieval arch .: (a) A small private apartment or study. (b) A court or inclosed area in front of a church. [This use of the word has induced the supposition that the word parcis is a corruption of paradise.]

paradise.]
6. The upper gallery in a play-house; the place of the "gallery gods." [Slang.]—Bird of paradise. See bird1.—Flower of paradise. See henna.—Fools paradise. See fool1.—Grains of paradise. See

Paradigmatic (par"a-dig-mat'ik), a. and n. [= Pg. paradigmatico, ζ Gr. παραδειγματικός, serving as an example, ζ παράδειγμα, an example: see paradigm.] I. a. Exemplary; model.

The Timeus seems at first to fit very nicely into the doctrine of the paradigmatic idea.

Amer. Jour. Philo., IX. 294.

II.† n. In theol., one who narrated the lives of religious persons to serve as examples of Christian holiness.

paradigmatical (par"a-dig-mat'i-kal), a. [γ paradigmatical (par"a-dig-mat'i-kal), a. [γ paradigmatical] [γ par"a-dig-mat'i-kal-i), adv.

In the form of or by way of an example.

paradigmatically (par"a-dig-mat'i-kal-i), adv.

In the form of or by way of an example.

paradigmatical (par"a-dig'matizing, [ζ Gr. παραδειγματίζειν, make an example, παράδειγμα, an example: see paradigmatized.

When these controversies now depending are at end, there is no one question concerning any line in the paradise-bird (par'a-dīs-bèrd). n. Any bird of paradise-bird (

paradise. See phrase under bird.

paradise. See phrase under bird.

Paradiseidæ (par a-di-sē'i-dē), n. pl. [NL., Paradiseidæ (par a-di-sē'i-dē), n. pl. [NL., Paradisea + -idæ.] A family of sturnoid oscine passerine birds of the order Passeres, famous for the splendor of their plumage, and preëmiuently characteristic of the Papuan avifauna; the birds of paradise. The limits of the family have been much in question, and it has been restricted to the dozen or more species of the genera Paradisea, Paradisornis, Schlegelia, Diphyllodes, Cincinnurus, Parotia, and Lophorhina. More properly, however, these and some related forms, as Astrapia, Paradispalla, Rhipidornis, Semioptera, and also Xanthomelas, Lycocorax, Manucodia, and Phonyama, constitute a special subfamily Paradiseine, in which the bill is more or less thick, while the slender billed genera Ptilorhis, Seleucides, Drepanornis, and Eximachius are placed in another subfamily, Eximachius. The splendor of the plumage, and its chief peculiarities in size, shape, and texture, are characteristic of the male sex. The general affinities of the birds are with starlings and erows. See cuts at bird!, Cincinnurus, Epimachus, and Parotia. Also Paradisiadæ.

Paradise-stock (par'a-dīs-stok), n. A horti-

paradise-stock (par'a-dis-stok), n. A horti-culturists' name for certain hardy slow-grow-ing apple-stocks upon which more thrifty-growiug varieties are grafted, the result being a dwarfing of the graft.

Apples . . . are "worked" on the paradise or "doucin" stocks, which from their infinence on the scton are known as dwarfing stocks.

Encyc. Brit., XII. 213.

Paradisia (par-a-dis'i-ä), n. [NL. (Mazzucato, 1811), ζ Gr. παράδεισος, a park, paradise: see paradise.] A genus of ornamental plants, of the order Liliaeeæ, tribe Asphodeleæ, and subtribe Euasphodelese, characterized by a threetribe Euasphoactex, characterized by a infree-celled ovary with many ovules, and funnel-shaped flowers. The only species, P. Liliastrum, known as St. Bruno's tiby, is a native of the Alps and Pyrenees. It consists of a short rhizome bearing clusters of thick-ened fiber-like roots, long linear leaves, and a flower-stalk with one leaf or none, producing a few rather large white flowers, of six separate three-nerved segments, slightly nodding in a one-sided raceme.

paradisiac (par-a-dis'i-ak), a. [= F. paradisiacus, siaque = It. paradisiaco, < LL. paradisiacus, belonging to paradise, < paradisus, paradise: see paradise.] Pertaining or relating to paradise, or a place of felicity; suitable to or resemble. bling paradise; paradisaic.

The paradisiac beauty and simplicity of tropic human-ty. Kingsley, Alton Locke, xl. (Davies.)

paradisiacal (par"a-di-sî'a-kal), a. [< paradisiae + -al.] Same as paradisiae.

But particularly to describe and point at this paradisia-cal residence can be done only by those that live in those serene regions of lightsom glory.

Glanville, Pre-existence of Sonls, xiv.

The summer is a kind of heaven, where we wander in a paradisiacal scene among groves and gardens. Pope.

Paradisiadæ (par a-di-sī'a-dē), n. pl. [NL.] Same as Paradiscidæ. paradisial (par-a-dis'i-al), a. [< paradise +

-ial.] Same as paradisiae.

paradisian (par-a-dis'i-an), a. [< paradise +
-ian.] Same as paradisiae. [Rare.]

We may perceive some glimmerings of light, how bright and charming she is within, and what a paradisian day is purpling the hills. Evelyn, True Religion, I. 248.

paradisic (par-a-dis'ik), a. [< paradise + -ie.] Same as paradisiae. [Rare.]

Hence we inherit such a life as ihis, Dead of itself to paradisic bliss. Broome, Ground of True and False Religion.

paradisical (par-a-dis'i-kal), a. [< paradisie

+ -d.] Same as paradisiae.

Paradisornis (par a-di-sôr nis), n. [NL., ζ Gr. παράδεισος, paradise, + δρνις, bird.] A genus of paradise-birds, related to Paradisea proper, but paradise-birds, related to Paradisea proper, but having very long, narrow, and spatuliform middle tail-feathers, and a high compressed beak. P. rudalphi of New Guinea, a recent discovery, is the type. Finsch and Meyer, 1885.

paradot (parā'dō), n. [For *parada, < Sp. parada, a parade: see parade.] Display; flourish

No less terrible was this paradox and parado of Presby-terian Discipline and Severity.

Bp. Gauden, Tears of the Church, p. 16. (Davies.)

parados (par'a-dos), n. [F., \langle parer, guard (see parel, parry), + dos, back, \langle L. dorsum, back. Cf. parachute.] Earthworks behind a fortified place, designed to protect it from attack in the rear.

paradox (par'a-doks), n. [\(\) F. paradoxe = Sp. paradoja = Pg. paradoxo = It. paradosso, \(\) LL. paradoxum, a figure of speech, \(\) Gr. παράδοξον, an incredible statement or opinion, a paradox, neut. of $\pi a \rho \acute{a} \delta o \acute{s} c$, incredible, $\langle \pi a \rho \acute{a}$, beyond, $+ \delta \acute{s} \acute{s} a$, notion, belief, $\langle \delta o \kappa e \bar{v} v$, seem.] A statement or proposition which at first view seems absurd, or at variance with common sense, or which actually or apparently contradicts some ascertained truth or received opinion, though on investigation or when explained it may ap-pear to be well founded. As a rhetorical figure its use is well exemplified in the first quotation.

As unknown, and yet well known; as dying, and, behold, we live; as chastened, and not killed; as sorrowful, yet alway rejoicing; as poor, yet making many rich; as having nothing, and yet possessing all things. 2 Cor. vi. 9, 10,

The frandulent disputation of the sophister tendeth alwayes to one of these five ends or marks: that is, by force of argument . . . to make you . . . to grant some paradez, which is as much to say as an opinion contrary to all mens opinions. Blundeville, Arte of Logicke (1619), vi. 4.

These are old fond paradoxes to make fools laugh i' the chonse.

Shak., Othello, ii. 1. 139.

Some of my readers are hardly inclined to think that the word paradox could once have had no disparagement in its meaning; still less that persons could have applied it to themselves. I chance to have met with a case in point against them. It is Spinoza's "Philosophia Scripture Interpres, Exercitatio Paradoxa".

De Morgan, Budget of Paradoxes.

Caloric paradox. See spheroidal state, under spheroidal.

—Hydrostatic paradox. See hydrostatic.—Mechanical paradox, a proposition to this effect: "A part may be cut away from a given beam, so as to make the beam stronger than before."

paradoxalt (par'a-dek-sal), a. [= F. Pg. paradoxal = It. paradossale; as paradox + -al.Paradoxical.

How worthy are they to smart that marre the harmony of our peace by the discordous jars of their new paradox-oll conceits;

Bp. Hall, Peace Maker, xxi.

paradoxer (par'a-dok-sér), n. [\(\) paradox + -er^1.] One who indulges in paradox, or who proposes a paradex.

A very paradoxical cynic or a very cynical paradoxer might say that the letters must, considering the kind of person with whom men of genius sometimes fall in love, be genuine. De Morgan, in Athenæun, No. 3298, p. 508.

paradoxia sexualis (par-a-dok'si-ä sek-sū-ā'-lis). Premature dovolopment of the sexual instinct in childhood.

paradoxic (par-a-dok'sik), a. [=Sp. paradójico = It. paradossico; as paradox + -ic.] Of the nature of a paradox; paradoxical. [Rare.]

If true, they are certainly paradoxic. Science, XI. 174.

paradoxical (par-a-dok'si-kal), a. [< paradoxie + -ul.] 1. Of the nature of a paradox; doxie + -ul.] 1. Of the nature of a paradox; characterized by paradoxes; apparently absurd, yet true.

The mind begins to boggle at immaterial substances, as things paradoxical and incomprehensible.

South, Sermons, IX. Ill.

Paradoxical though the assertion looks, the progress is at once towards complete separateness and complete union.

H. Spencer, Social Statics, p. 482.

2. Inclined to paradox or to tenets or notions contrary to received opinions: applied to persons.

Goropius after his wont paradoxicall. Purchas, Pligrimage, p. 41.

In philosophy, where truth seems double-faced, there is no man more paradoxical than myself.

Sir T. Browne, Religio Medici, i. 6.

Sir T. Browne, Religio Medici, i. 6.

Paradoxical contraction, in physiol., the contraction of the museles innervated by one branch of the sciatic consequent on stimulation of the other branch: it is due to secondary stimulation of the first branch through electrotonic variations.—Paradoxical reaction, the phenomena sometimes ensuing on application of the galvanic current to one car, when, in addition to the sounds produced in that car, sounds are heard in the other as if the opposite electrode were applied to it.

paradoxically (para-dok'si-kal-i), adv. In a paradoxical manner, or in a manner seemingly absurd or contradictory; in such a way or sense as to involve an apparent contradiction.

sense as to involve an apparent contradiction or absurdity.

Matter often behaves paradoxically, as when two cold liquids added together become boiling hot.

H. Spencer, Study of Sociol., p. 12.

paradoxicalness (par-a-dok'si-kal-nes), n. The state of being paradoxical.

The seeming paradoxicainess of . . . [the] statement cesults from the tendency . . . to judge a conclusion which pre-supposes an ideal humanity by its applicability to humanity as now existing.

H. Spencer, Data of Ethics, p. 77.

Paradoxidæ (par-a-dok'si-dē), n. pl. [NL.] Same as Paradoxididw.

Paradoxides (par-a-dok'si-dēz), n. [NL., ζ Gr. παράδοξος, incredible (see paradox). + -ides.]
The typical genus of Paradoxididæ. It contains very large trilobites, some two feet long, with sixteen or more thoracic segments. Brongniart. Also Paradoxites (Goldfuss, 1843).

paradoxidian (par'a-dok-sid'i-an), a. [\langle Nl..

Paradoxides + -ian.] Of or pertaining to the genus Paradoxides; characterized by the abundance of Paradoxididæ, as a geological stratum.

Paradoxididæ (par a-dok-sid'i-de), n. pl. [NL., \(Paradoxides + -idw. \] A family of trilobites, typified by the genus Paradoxides, characteristic of the Upper Cambrian, of large size, with well-developed cephalic shield of crescentic figure with produced genal angles, from twelve to twenty thoracie somites, and reduced pygidium. Also Paradoxidæ.

paradoxing (par'a-dok-sing), n. [\(\sigma\) paradox + -iny\(\frac{1}{2}\).] Paradoxical acts or utterances.

If that Parliament will prescribe what they ought, without such paradoxing, I should think God would subscribe a Le Dieu le veult readily enough.

N. Ward, Simple Cobler, p. 59.

paradoxist (par'a-dok-sist), n. [< paradox + -ist.] One who makes or affects paradoxes; a lover of paradox; a paradoxer.

Pope was so delighted with the pugnacious paradoxist's reply to De Crousaz that he made Warburton's acquaintance.

Encyc. Brit., XIX. 487.

paradoxologia (par-a-dok-sō-lō'ji-ä), n. [NL.] Same as paradoxology.

Paradoxologia, the art of explaining paradoxes.

Encyc. Brit., VIII. 194.

paradoxology (par'a-dek-sol'ǫ-ji), n. [= Sp. paradoxologia = Pg. paradoxologia, < NL. paradoxologia, < Gr. παραδοξολογία, a tale of wonder, $\langle \pi a \rho a do \xi o \xi_0 \rangle$, ineredible (see paradox), + - $\lambda o \gamma a$, $\langle \lambda \xi \gamma \varepsilon \iota \nu$, speak: see -ology.] The holding and defending of opinions contrary to those generally provalent.

Whoever shall indifferently perpend the exceeding difficulty which either the obscurity of the subject, or unavoidable paradoxology, must put upon the attempt, will easily discern a work of this nature is not to be performed on one leg. Sir T. Browne, Vulg. Err., To the Iteader,

Paradoxornis (par'a-dok-sôr'nis), n. [NL.(J. c., Gould, 1836), (Gr. παράδοξος, ineredible, + δρνις, is bird.] The typical genus of Paradoxornithinæ. '- The type is P. flavirostris, the parrot-bullfineh of India. Also called Bathyrhynchus.

Paradoxornithinæ (par'a-dok-sôr-ni-thi'nē), n, pl. [NL, < Paradoxornis (-ornith-) + -inæ.] In G. R. Gray's classification (1870), the eighth subfamily of Fringillidæ, represented by the genus Paradoxornis.

paradoxure (par-a-dok'sūr), n. [\ NL. Paradoxurus.] Any species of the genus Paradoxurus; a palm-eat or palm-marten.

Paradoxurinæ (par-a-dok-sū-rī'nō), n. pl. [NL., < Paradoxurus + -inæ.] A subfamily of Viveridæ, having the tail very long and subconvolute, the hinder part of the soles bald and convolute, the hinder part of the soles bald and callous, and the sectorial tooth typical. It includes the palm-cats, or liwacks, nandines, pagumes, etc., of the genera Paradoxurus, Nandinia, Paguma, and Arctogale. See cuts under nandine, pagume, and Paradoxurus,

paradoxurine (par a-dok-sū'rin), a. and n. I. a. Having a paradoxical tail—that is, one which curls or coils in a peculiar way, characteristic of the Paradoxuring.

II. n. A paradexure; any member of the Puradoxurinæ.

Paradoxurus (par/a-dok-sū'rus), n. [NL., < Gr. παράδοξος, incredible (see paradox), + οἰρά, tail.] The typical genus of Paradoxurium. P.



Paradoxure (Paradoxurus typus).

typus is the common palm-cat of India, and there are many others.

paradoxy (par'a-dok-si), n. [$\langle paradox + -y^3 \rangle$] The state of being paradoxical. *Coloridge*. paradventuret, adv. An obsolete form of peradventure.

parænesis, parænetic, a. See parenesis, etc. paræsthesia (par-es-thē'si- \ddot{a}), n. [NL., ζ Gr. $\pi a \rho \dot{a}$, beside, beyond, $+ \ddot{a} \dot{\sigma} \theta \eta \sigma \iota \dot{\varsigma}$, sensation.] Abnormal sensation, as formication; abnormal senso of cold or heat, or the perversion of the more special sensos. Also paresthesia and pa-

paræsthesis (par-es-thē'sis), n.

paræsthesia.] Same as paræsthesia.
paræsthetic, a. See paresthetic.
paraft, paraffet, n. Obsolete forms of paraph.
paraffin, paraffine (par'a-fin), n. [< F. paraffine, < L. parum, little, † affinis, akin: see affine.] 1. The collective name for compounds of the paraffer species which have the general species which have the general species which have the general species as a series as a series which have the general species as a series as a series which have the general species as a series as a ser nme¹.] In the contective name for compounds of the marsh-gas series which have the general formula C_pH_{2n+2}—that is, two more than twice as many hydrogen atoms as earbon atoms. These bodies are characterized by a remarkable chemical indifference. They are saturated hydrocarbons, all the atoms in the molecule being joined by single bonds, and therefore fley cannot enter into combination without partial destruction of the molecule.
2. Specifically, in com. and manuf., a substance obtained by the dry distillation of wood, peat, bituminous coal, wax, etc. It is a tasteless.

stance obtained by the dry distillation of wood, peat, bituminous coal, wax, etc. It is a tasteless, inodorous, fatty matter, and resists the action of acida and alkalis. It is largely used to the manufacture of candles, which equal those of the finest wax, and is used also as a waterproofing material for paper and fabrics, for lining wooden and metallic vessels, as trays and tanks for acids and voltate batteries, as an electric insulator, for coating aplints and other appliances which are subjected to septic influences, for giving a polish in fine

laundry-work, as a vehicle for the fulminate in matchea, as a cartridge-covering, for preserving fruit and vegetables by forming a film or coating on the aurface, and for many other purposes. One of the main sources of paraffin is crude petroleum, which yields a considerable quantity during its preparation for market.

as represented for market.

3. Petroleum or kerosene. [Loeal.]

paraffin, paraffine (par'a-fin), r. t.; pret. and
pp. paraffined, ppr. paraffining. [< parafin, n.]
To coat or impregnate with parafin; treat with

paraffin. Wire, insulated with parafined cotton, and then covered with lead, was used. Electric Rev. (Amer.), XIII. 8.

paraffin-butter (par'a-fin-but"er), n. See

paraffinize (par'a-fin-iz), v. t.; pret. and pp.
paraffinized, ppr. paraffinizing. [< paraffin +
-ize.] To paraffin.</pre>

The parafinized preparation is placed on a layer of cotton to cool, care being taken to give it such a position as to avoid deformation.

Amer. Nat., XXII. 859.

paraffin-oil (par'a-fin-oil), n. An oily product which is given off in large quantity in the destructive distillation of bituminous shale. The lighter oils are used for illuminating, and the heavier for lubricating purposes.—American paraffin-scales (par'a-fin-skālz), n. pl. See the

quotation.

During the last twenty years, paraffin has come targely into use for candie-making. The crude solid product separated from the light and heavy offa by the infiers oil refiners, and known as paraffin scales, is of somewhat variable composition.

Spons Energe. Manuf., 1. 586.

paraffle (na-raf'1), n. [\(\) F. parafle, paraphle, (na-raf) after a signature see paraphle (na-raf).

flourish after a signature: see paraph.] Ostentatious display. [Scotch.]

These grand paraste o' ceremonies.

Scott, Antiquary, xxi.

paraflagellate (par-a-daj'e-lāt), a, [< pora-flagellum + -ate.] Provided with a parafla-gellum or with paraflagella. paraflagellum (par'a-dā-jel'um), n.; pl. para-flagella (-ä). [NL., ζ Ğr. παρά, beside, + NL. flagellum: see flagellum, 3.] A small supple-mentary flagellum often observed beside the long flagellum of infusorians. There may be one or more paraflagella.

Paraf's paste. See pastel. paragal, a. and n. See paregal.

paragaster (par-a-gas'ter), n. [NL., $\langle Gr, \pi a p \hat{n}, he side, + \gamma a \sigma r \hat{n} p \rangle$, the stomach: see gaster².] The cavity of the sac of a sponge; the paragastrie eavity

paragastric (par-n-gas'trik), a. [ζ Gr. παρά, beside, † γαστήρ, the stomach (see paragaster), +-ic.] I. Lying alongside the gastric cavity: applied to two energl canals which in etenophorans are given off from the funnel .- 2. Of or pertaining to the paragaster of a sponge: as, the paragastric cavity.

paragastrula (pur-n-gus'trö-lä), n.; pl. para-gastrulæ (-lē). [Nl., ζ Gr. παρό, beside, + Nl., gastrula, q. v.] In embryol, that kind of gas-trula which results from a modification of the trula which results from a modification of the amphiblastula of some sponges. After assuming a spherical form, the flagellated layer of the free amphibiastula becomes flattened, depressed, and finally invaginated within the hemisphere of the granular cells, to the inner face of which it is closely applied, thus obliterating the original cleavage-cavity, but at the same time originating a secondary invagination-cavity. The two-layered sac thus produced is the paragastrula, whose onter or epiblastic layer gives rise to the ectederm, and whose inner or hypoblastic layer originates the endoderm, of the future sponge.

paragastrular (par-a-gas'trö-lär), a. [< paragastrula + -ar³.] Of or pertaining to a paragastrula; having the character of a paragastrula.

paragastrulation (par-a-gas-trö-lä'shon), n. [< paragastrula + -ation.] The formation of a paragastrula by invagination of an amphiblas-

parage (pär'āj), n. [ME. parage, OF. (and F.) parage (piir'āj), n. [(ME. parage, <OF. (and F.) parage = Pr. paratge = Sp. paraje = Pg. paragem, parage = It. paraggio, < ML. paratteum (also, after OF. paragium), equality, < L. par, equal: see par², pair¹.] 1. In law, equality of name, blood, or dignity, but more especially of land in a division among heirs.

He thought it a disparagement to have a parage with any of his rack; and out of emulation did try his substance that it might not flow so fast into charitable works.

Bp. Hacket, Abp. Williams, ii. 115. (Dacies.)

2. The portion which a woman may obtain on her marriage. U'kindred; descent. Wharton .- 3+. Birth; family;

For aproch thou to that prynce of parage noble.

Alliterative Poems (ed. Morris), il. 167.

If she be riche and of heigh parage, Thanne seistow it is a tormentrie To soffren hire pride and hire malencolle. Chaucer, Prol. to Wife of Bath's Tale, l. 250.

 paragenesis (par-a-jen'e-sis), n. [NL., ⟨Gr. παρά, beside, + γένεσις, origin: see genesis.]
 In biol., the origination, in an individual of a given species, of characters due to or in part derived from another species, as in hybridization. tion; hybridism, with reference to the congeni-tal peculiarities of the resulting offspring.—2. In *mineral.*, the association of mineral species with each other with reference to the order and

with each other with reference to the order and mode of their formation.

paragenetic (par"a-jē-net'ik), a. [< paragenesis, after genetic.] Of or pertaining to paragenesis; originating by paragenesis; paragenic.—Paragenetic twin. Sea twin.

paragenic (par-a-jen'ik), a. [< Gr. παρά, beside, + -γευγς, produced: see -genous.] Originating with the germ or at the genesis of an individual: applied to bodies having original or congenital peculiarities of structure, character, and the like, and specifically in mineralogy to a mineral whose formation has been influenced by associated species.

enced by associated species. paragensia (par-a-gū'si-ā), n. [NL., \langle Gr. $\pi a \rho \dot{a}$, beside, $+ \gamma \epsilon \nu \sigma \nu c$, the sense of taste, \langle $\gamma \epsilon \dot{\nu} \epsilon \sigma \theta a \nu c$, taste: see $gust^2$.] Perverted sense of taste.

Also parageusis.

Parageusia is most common for sapid substances, Amer, Jour. Psychol., I. 510.

parageusic (par-a-gū'sik), a. [< parageusia + -ic.] Of or pertaining to parageusia.
parageusis (par-a-gū'sis), n. [NL.: see para-

geusia.] Same as parageusia.

paraglenal (par-a-gle nal), n. and a. [ζ Gr. παρά, beside, + γλήνη, the socket of a joint: see glene.] I. n. The coracoid of a fish; a cartilage or bone applied to the inner surface of the chief element of the scapular arch of some fisher, and bearing at its protein more in the fishes, and bearing at its posterior margin the actinosts which support the pectoral fiu.

II. a. Having the character of or pertaining

to the paraglenal: as, a paraglenal cartilage or

bone.

paraglobin (par-a-glō'bin), n. [⟨Gr. παρά, beside, + E. globin.] Same as paraglobulin.

paraglobulin (par-a-glob'ū-lin), n. [⟨Gr. παρά, beside, + E. globulin.] A globulin found in blood-serum, and in small quantities elsewhere in the tissues. Also called fibrinoplastin.

paraglossa (par-a-glos'ā), n.; pl. paraglossa (par-a-glos'ā), n.; pl. paraglossa (par-a-glos'ā), n.; pl. paraglossa (par-a-glos'ā), n.; pl. paraglossa whence the ligula, placed usnally on each side of the glossa, whence the name. In this nomenclature the appendages of the ligula are the single and median glossa, a pair of paraglossa, and the labial palpi. Paraglossa occur in many insects of different orders; in some hymenopters they are long blade-like organs, acting as palps. See ligula, and also cuts under mouth-part, Hymenoptera, and Insecta.

End of Labia (Paraglossa) (par

paraglossal (par-a-glos'al), a. [< imp Paraglosse. paraglossa + -al.] Having the character of a paraglossa; pertaining to the paraglossæ.

paraglossate (par-a-glos'āt), a. [< paraglossate + -ate¹.] Provided with paraglossæ, as an insect or the ligula of an insect.

paraglossia (par-a-glos'i-ä), n. [NL., < Gr. παρά, beside, + γλώσσα, tongue.] Parenchyma-

paragnathism (pa-rag'nā-thizm), n. [< parag

mandibles of equal length, their tips falling together: said of the beaks of birds, and of the birds themselves. Coues, 1864.

paragoge (par-a-gō'jē), n. [= F. Sp. Pg. It. paragoge, < LL. paragoge, < Gr. παραγωγή, leading by, alteration, addition to the end of a syllable, < παράγειν, lead by, < παρά, beyond, + άγειν, lead.] The addition, by growth or aecident, of a non-significant letter or syllable to the end of a word: opposed to prosthesis and apocope. Examples are len-d, amongs-t, agains-t, whils-t, tyran-t. Also called epithesis and eetasis. and ectasis.

paragogic (par-a-goj'ik), a. [= F. paragogique = Pg. It. paragogiee; as paragoge + -ic.] Pertaining to or of the nature of paragoge; that lengthens a word by the addition of one or more final sounds or letters.

Paragogic future, in gram. See cohortative.—Paragogic letters, in Semitic grammar, letters which, by their addition to the ordinary form of the word, impart additional emphasis or mark some change in the sense.

paragogical (par-a-goj'i-kal), a. [< paragogic + -al.] Relating to or characterized by paragoge; paragogie; added; additional. paragogical (par-a-goj'i-kal), a.

You cite them to appeare for certains Paragogicall contempts, before a capricious Pædantia of hot-liver'd Grammarians.

Milton, On Def. of Humb. Remonst.

paragon (par'a-gon), n. [< OF. paragon, F. paragon = It. paragone, paragon (parangone, a kind of type), < OSp. paragon, Sp. parangon, a model, paragon, \(\text{para con, in comparison with:} \)

para, \(\text{for, to, toward (OSp. pora, \leq L. pro, for,} \)

+ ad, to); \(con, \text{with, \leq L. cum, with.} \]

1. A model or pattern; \(\text{especially, a model or pattern of special excellence or perfection.} \)

Val. Is she not a heavenly saint?

Pro. No; but she is an earthly paragon.

Shak., T. G. of V., il. 4. 146.

He rises before us as the *paragon* and epitome of a whole spiritual period.

Carlyle.

2†. A companion; fellow; mate.

Alone he rode, without his Paragone.

Spenser, F. Q., III. x. 35.

3t. A rival.

For Love and Lordship bida no paragone.

Spenser, Mother Hub. Tale, 1. 1026.

Their Valley, wailed with bald Hills before, . . . Is now an Eden, and th' All-circling Sun, For Irnitfull beauty, sees no Paragon.
Sylvester, tr. of Du Bartas's Weeks, ii., The Schisme.

4+. Rivalry; emulation; hence, comparison; a test of excellence or superiority.

Bards tell of many wemen valorous, Which have full many feats adventurons Performd, in paragone of proudest men. Spenser, F. Q., III. iil. 54.

But never let th' ensample of the bad Offend the good; for good, by paragone Of evill, may more notably be rad. Spenser, F. Q., III. ix. 2.

5†. A stuff, embroidered or plain, used for dress and upholstery in the seveuteenth century.—6. A diamond weighing more than 100 carats.—7. A size of printing-type, about 3½ lines to the inch, the intermediate of the larger size double small-pica and the smaller size great-primer, equal to 20 points, and so distinguished in the new system of sizes.

paragon (par'a-gon), v. [< OF. paragonner, F. parangonner = Sp. paragonar, parangonar = It. paragonar; from the noun.] I. trans. 1. To compare; parallel; mention in comparison or

competition.

By Isis, I will give thee bloody teeth, If thon with Cæsar paragon again My man of men. Shak., A. and C., i. 5, 71.

Pandemonium, city and proud seat
Of Lucifer; so by allusion call'd
Of that bright star to Satan paragon'd.

Milton, P. L., x. 426.

2. To admit comparison with; rival; equal.

Who could paragon
The fervid choir that lifted up a noise
Of harmony? Keats, Sleep and Poetry. 3t. To go beyond; excel; surpass.

t. To go beyond,
A maid that paragons description.
Shak., Othello, ti. 1. 62.

II. intrans. To compare; pretend to comparison or equality.

thea, and ne snound see an apparagon with her,
Shelton, tr. of Don Quixote, iv. 9. (Latham.)

paragnatunism (pa-rag na-unizm), n. [< paragnathous nath-ous +-ism.] In ornith., the state of being paragnathous. Coues, 1864. See epignathism. paragnathous (pa-rag nā-thus), a. [< Gr. παρά, beside, + γνάθος, jaw.] In ornith., having both mandibles of equal length, their tips falling to ecives.
 1. A touchstone—that is, stone of comparison. a paragrapher. The Literary Era, II. 160. paragraphia (pa-rag ragher. "Possibly, but not before," remarks a paragrapher. The Literary Era, II. 160. paragraphia (pa-rag ragher. "Possibly, but not before," remarks a paragrapher. The Literary Era, II. 160. paragraphia (pa-rag ragher. "Possibly, but not before," remarks a paragrapher. The Literary Era, II. 160. paragraphia (pa-rag ragher. "Possibly, but not before," remarks a paragrapher. The Literary Era, II. 160. paragraphia (pa-rag ragher. "Possibly, but not before," remarks a paragrapher. The Literary Era, II. 160. paragrapher. The Literary Era, II. 160. paragraphia (pa-rag ragher) a paragraphia (pa-rag ragher. "Possibly, but not before," remarks a paragrapher. The Literary Era, II. 160. paragrapher. The Literary Era, III. 160. paragrapher. The Literary Era,

schist in which a hydrous soda variety of mica, called paragonite, takes the place of muscovite, the most common micaceous constituent of that rock

paragonizet (par'a-gon-iz), v. t. [= Sp. parangonizar; as paragon + -ize.] To compare; paragon.

Faire women whose excellencie is disconered by paragonizing or setting one to another, which moued the zealous Poet, speaking of the mayden Queene, to call her the paragon of Queenes.

Puttenham, Arte of Eng. Poesie, p. 195.

paragraphist

 \[
 \pi aραγράφειν, write beside: see paragraph.
 \] play upon words; a pun.

Aristotle, in the eleventh chapter of his book of rhetorick, describes two or three kinds of puns, which he calls paragrams.

Addison, Spectator, No. 61.

paragrammatist (par-a-gram'a-tist), n. paragramma(t-) (see paragram) + -ist.] A punster.

A country school-master of my acquaintance told me once that he had been in company with a gentleman whom he looked upon to be the greatest paragrammatist among the moderns.

Addison, Spectator, No. 61.

the moderns. Addison, Spectator, No. 61.

paragrandine (par-a-gran'din), n. [< ML. parare, guard against, parry (see pare¹, and cf. parasol), + L. grando (grandin-), hail: see grandinous.] An apparatus intended to prevent the occurrence of hail-storms. It consists of an adsptation of the lightning-rod raised in various ways above the field or garden which it is desired to protect, and was supposed to prevent the formation of hallstones by attracting and conducting to earth the free electricity to which they might owe their origin. It is now considered to be inetlective, or of but little effect. Also called paragrele.

paragraph (par'a-grat), n. [Early mod. E. paragraffe, < ME. paragraf, paragraffe, also paraf, paragre (see paraph), also paragrafe, pilecrafte (whence pilerow, q. v.), < OF. paragraphe (also paraphe, etc.), F. paragraphe = Sp. parágrafo, párrafo = Pg. paragrapho = It. paragrafo, parafo, < ML. paragraphus, < Gr. παράγραφος, a line drawn in the margin, also, like παραγρεφή, a marginal note, a paragraph, a brief sum-

γροφή, a marginal note, a paragraph, a brief summary, an exception, demurrer, ζ παραγράφειν, write beside, ζ παρά, beside, + γράφειν, write.]

1. A distinct part of a discourse or writing relating to a particular point, whether consisting of one sentence or of many sentences: in this sense the word does not necessarily imply the division defined below.

This large paragraph of Plotinus is not without some small truth in it, if rightly limited and understood.

Dr. H. More, Immortal. of Soul, iii, 11.

2. A division of written or printed matter, usually formed by beginning on a new line, and by leaving a small blank space before the first let-

It will be noticed also that Sommalius divided the chapters [of "The Imitation of Christ"] into paragraphs, which many translators have followed; and since his time the paragraphs have been further divided into verses, as they now appear in the more modern editions.

The Academy, June 15, 1889, p. 407.

3. A short passage; a brief notice, as in a newspaper.—4. A character having the form ¶, used to mark or (in manuscript for the press or in proof) to give direction for the beginning of proof) to give direction for the beginning of a new paragraph, or as a mark of reference. This character is a reversed P, the initial letter of paragraph. Abbreviated par.—Hanging paragraph. See hanging indention, under indention2. paragraph (par'a-gráf), v. t. [reversign: quantum paragraph, Paragraph (par'a-gráf), v. t. [quantum paragraph, paragraph; specifically, to make the subject of a paragraph or brief notice in a newspaper. brief notice in a newspaper.

I am sneered at by all my acquaintance, and paragraphed in the newspapers.

Sheridan, School for Scandal, i. 2.

3. Same as paraph.

The Duke of Orleans, Monsieur the Prince, and super-lntendents deliver them to the greffier, or clerk, by whom they are to be allowed, that is paragraphed, in parchment. Evelyn, State of France.

He should convert his eyes to see the beauty of Doro. thea, and he should see that few or none could for feature paragraphs for or as if for newspapers; a paragraphist.

[He] assarts that his poetry will be read when Shake-spere is forgotten. "Possibly, but not before," remarks a paragrapher. The Literary Era, II. 160.

paragonite (par'a-gon-īt), n. [< paragon +
-ite².] A kind of mica, analogous to muscovite
in composition, but containing sodium in place
of potassium: it is characteristic of the paragonite-schist of the Alps.

paragonite-schist (par'a-gon-īt-shist'), n. Micaparagonite-schist (par'a-gon-īt-shist'), n. Micaschist in which a hydrous soda variety of mica,

schist in which a hydrous soda variety of mica,

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No style of newspaper writing is more liable to abuse than the paragraphic. G. S. Merriam, S. Bowles, II. 358. paragraphical (para-graf'i-kal), a. [< para-graphic + -al.] Same as paragraphic.

I am very paragraphical, and, you see, have nothing to say.

Walpole, Letters, 11. 134.

paragraphically (par-a-graf'i-kal-i), adv. By or with paragraphs; in paragraphs. paragraphist (par'a-graf-ist), n. [< paragraph + -ist.] One who writes paragraphs; a para-

grapher; specifically, one who writes paragraphs for newspapers.

Any paragraphist in the newspapers.

De Quincey, Herodotus.

paragraphistical (par'a-gra-fis'ti-kal), a. [< paragraphist + -ie-ul.] Same as paragraphic. Beau. and Fl.

Para grass. 1. A forage-grass of warm elimates, Panicum barbinode, producing abundantly and of good quality: so named from Pará grass. Pará in Brazil.—2. A commercial name of the piassava fiber.

piassava fiber.

paragrele (par'a-grēl), n. [⟨ F. "paragrēle, ⟨ parer (⟨ ML. parare), gnard against, parry, + grēle, hail.] Same as paragrandine.

Paraguayan (par'a-gwā-an), a. and n. [⟨ Paraguay (see def.) + -an.] I. a. Of or pertaining to Paraguay or its inhabitants.

II. n. A native or eitizen of Paraguay, a republic of South America, lying to the west of Brazil, and north and east of the Argentine

Paraguay tea. See tea. paraheliotropic (par-a-hē'li-ō-trop'ik), a. [paraheliotrop-ism + -ia.
Pertaining to or exhibiting paraheliotropism.

The leaves of some plants when exposed to an intense and injurious amount of light direct themselves, by rising or sinking or twisting, so as to be less intensely illuminated. Such movements have sometimes been called diurnal sleep. If thought advisable, they might be called parahetiotropic. Darwin, Movement in Flants, p. 419.

paraheliotropism (par-a-hē-li-ot'rō-pizm), n. [\langle Gr. $\pi a \rho \dot{a}$, about, $+ \ddot{\eta} \lambda i o c$, the sun, $+ \tau \rho \epsilon \pi \epsilon \iota v$, turn, $\tau \rho o \pi \dot{\eta}$, a turning.] In bot, the so-called diurnal sleep of leaves: a modification of diaheliotropism. See the quotation under paraheliotropie.

The so-called Diurnal Sleep of Leaves, or Paraheliotro-nism. Darwin, Movement in Plants, p. 445. pism.

Parahippus (par-a-luip'us), n. [NL., \langle Gr. $\pi a \rho \hat{\alpha}$, beside, $+i\pi\pi o c$, horse.] A genus of extinet solidungulate perissodaetyl quadrapeds, based by Leidy in 1858 upon North American remains of Pliocene age, belonging to the family Anchi-theriidæ. The animal was a sort of horse with some tapiroid affinities.

parahypnosis (par"a-hip-nō'sis), n. [NL., Gr. παρά, beside, + iπνος, sleep, + -osis. Cf. hypnosis.] Abnormal sleep, as in hypnotized states

or somnambulism.
paraiba (pa-ri'bä), n. [Braz.] A Brazilian plant, Simaruba versicolor, whose extremely bitter bark is used in powder against insect vermin and in infusion as a cure for snake-bites, and, together with the fruit, is employed as an anthelmintie.

antherminue. paraillet, v. and n. See parell. parakanthosis (par-ak-an-thō'sis), n. [NL., ζ Gr. $\pi a \rho \dot{a}$, beside, $+ \dot{a} \kappa a v \theta a$, a thorn, + -osis.] Abnormal growth of the stratum spinosum of the epidermis, as in cancer of the skin. parakeet, n. See parrakeet.

 parakeratosis (par-a-ker-a-tō'sis), n. [NL.,
 ζ Gr. παρά, beside, + NL. keratosis.] Any disease of the skin characterized by abnormal quality of the horny layer.

parakinesis, parakinesia (par "a-ki-nō'sis, si-ā), n. [NL., \langle Gr. $\pi a \rho a$, beside, $+ \kappa i \nu \eta \sigma \iota \varsigma$, motion.] Disordered motor function. paralactic (par'a-lak'tik), a. [\langle Gr. $\pi a \rho a$, beside, + E. laetic.] Used only in the following

stite, + r. mene. J Used only in the following phrase.—Paralactic acid, a modification of ordinary or fermentation lactic acid, having the same chemical composition and structure, but different in being optically active as well as in its salts. It is found in various juices of the body. Also called sarcolactic acid.

paralalia (par-a-lā'li-ā), n. [NL., ⟨ Gr. παρά, beside, + λαλά, talk, chat: see lallation.] Disorder of articulation so that one sound is given

order of articulation so that one sound is given

for another, as l for r.

paraldehyde (pa-ral'de-hid), n. [\langle Gr. $\pi ap \dot{a}$, beside, + E. addehyde.] A colorless liquid with a disagreeable odor and taste, $C_6H_{12}O_3$, obtained by treating aldehyde with sulphurie or hydroehloric acid. It is used in medicine as a hypothic

paraleipsis, n. See paralipsis.
paralepidid (par-a-lep'i-did), n. One of the

Paralepididæ.

Paralepididæ.

Paralepididæ (par a-le-pid'i-dē), n. pl. [NL., < Paralepis (-lepid-) + -idæ.] A family of iniomous fishes, exemplified by the genus Paralepis, with elongate body covered with cycloid scales, long head, deep mouth; slender maxillaries closely adherent to the premaxillaries, short dorsal fin at about the middle of the body, and an adinose fin. The tends contains for Tage. and an adipose fin. The family contains 6 or 7 species, inhabiting rather deep water. Also Paralepidina, as

paralepidoid (par-a-lep'i-doid), a. and n. [6]
paralepidid + -oid.] I. a. Resembling the genus Paralepis; belonging to the Paralepididæ.

 II. n. A fish of the family Paralepididæ.
 Paralepis (pa-ral'e-pis), n. [NL., ζ Gr. παρά, beside, + λεπάς, a seale.] The typical genus of Paralepididæ.

paralepsis, paralepsy (par'a-lep-sis, -si), n. See paralepsis.

paralexia (par-a-lek'si-ä), n. [NL, \langle Gr. $\pi a \rho a$, beside, $+ \lambda \xi g$, speech, \langle $\lambda \xi \gamma \epsilon \nu$, speak.] Morbid misapprehension of the meaning of written or printed words.

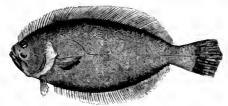
or printed words.

paralgesia (par-al-jē'si- $\ddot{\mu}$), n. [NL., $\langle Gr, \pi a \rho \acute{a} \rangle$, beside, beyond, $+ \delta \lambda \gamma \eta \sigma u \varsigma$, sense of pain, $\langle \dot{a} \lambda \gamma \gamma \varepsilon i \nu \rangle$, feel pain, $\langle \dot{a} \lambda \gamma \rho \varsigma \rangle$, pain.] 1. Disordered sense of pain in a part, as when peculiar feelings of local distress follow stimulation.—2. Hypalgesia.

paralgia (pa-ral'ji-ä), n. [NL., ζ Gr. παρά, be-side, beyond, + ἀλγος, pain.] Same as paral-

paralian (pa-ra'li-an), n. [< L. paralius, < Gr.

paralian (pa-ra n-an), n. [< L. paralius, < Gr. παράλος, also πάρσλος, by or near the sea, naval, marine, littoral, < παρά, beside, + άλς, the sea.]
A dweller near the sea. Smart. [Rare.]
Paralichthys (par-n-lik'this), n. [NI.., < Gr. πάραλος, by or in the sea (see paralian), + iχθίς, fish.] A genus of pleuroneetoid fishes, related to the halibut. It has the lateral line strongly arched in front, the dorsal beginning in front of the eye, scales



Paralichthys dentatus.

weakly clliated, and some of the teeth enlarged. It contains a number of species in the American and Asiatic seas, among which are some highly esteemed food-fishes, such as the bastard or Monterey hallbut (P. californicus), the plaice or summer flounder of New York (P. dentatus), and the southern flounder (P. lethostigma). See halibut, and cut under flounder.

paralinin (pa-ral'i-nin), n. Nucleoplasm. See

nucleus, 1 (a).
paralipomena (par a-li-pom'e-nä), n. pl. [= F. paralipomenes, pl., formerly in E. paralipomenon, paralipomenon, paralipomenon, after the LL. gen. pl., < LL. paralipomenon, after the LL. gen. pl., < LL. paralipomena (in gen. pl. parulipomenon, in liber primus or secundus paralipomenon), ζ Gr. παραλει-πόμενα, things omitted, omissions (τὸ βιβλίον τῶν παραλειπομένων, the book of things omitted), ppr. pass. of παραλείπειν, pass over, omit: see paralipsis.] Things omitted; collectively, a supplement containing things omitted in a preceding work; a collection of omitted passages. Those books of the Bible called First and Second Chronieles are also called Paralipomena, formerly Paralipomenon (a genitive form, see above).

And as it is rehearsed in Paralipomenon [marg. lib. 1, cap. 10]: One cause of his fal was for lacke of trust in God. Sir T. More, Cumfort against Tribulation (1573), fol. 42.

The fragment given in the paralipomena to Faust, en-titled Landstrasse, where Mephistopheles casts down his eyes and hurries past a cross by the wayside, follows, a hint of the later revelation of his character. Amer. Jour. Philol., VIII. 486,

paralipsis (par-a-lip'sis), n. [Also paraleipsis

ally introduced by "1 say nothing oi," "not to mention," or the like.

parallactic (par-a-lak'tik), a. [= F. parallactique = Sp. parallactico = Pg. parallacico = It. parallattico, < LGr. παραλλακτικός, of or for the parallax, < Gr. παράλλαξις, parallax: see parallax.] Of, pertaining to, of the nature of, or the parallax and the parallax. eharaeterized by parallax.

Thomas Digrey and John Dey, gentlemen and mathematicians amongst us, have learnedly proved by parallactic doctrine that it [a new star in Casslopeia] was in the celestiall, not in the elementary region.

Holland, tr. of Camden (Elizabeth, an. 1572).

Parallactic angle. (a) The angle whose vertex is at any object observed while its legs pass through a mean and an extremely removed station of observation; parallax. (b) The angle between the vertical circle and the declina-

parallei

tion circle of a star.—Parallactic ellipse, the ellipse which a star appears to describe annually in consequence of the earth's revolution around the aun, and by virtue of parallax.—Parallactic inequality, an inequality in the moon's motion dependent upon the solar parallax at the moon. Its period is one synodical revolution, or 29,53 days, being double that of the variation, which it thus alternately increases and diminishes. The maximum effect on the longitude is 122".—Parallactic instrument, in astron., an equatorial instrument.—Parallactic rules, an ancient astronomical instrument for measuring the centith-distance of a star.—Parallactic unit, the distance of a star whose parallax is 1", being 206,265 times the distance of the sun from the earth.

parallactical (pur-a-lak'ti-kal), a. [\(\) parallac-

parallactical (pur-a-lak'ti-kal), a. [\ parallac-

paraliactical (pur-a-lak'ti-kai), u. [⟨ parallae-tic + -d.] Same as parallaetic.

parallax (par'a-laks), u. [= F. parallaxe = Sp. parallaje, parallajis = Pg. parallaxe

= It. parallasse, ⟨ Gr. παράλλαξις, α lternation, parallax, ⟨ παραλλάασοιν, make things alternate, ⟨ παρά, beside, + άλλάσσιν, ehange, ⟨ άλ-λασοιν, enther 1.1. Loc, another.] 1. An apparent displacement of an object observed, due to real displacement of the observer, so that the displacement of the observer, so that the displacement of the observer. rection of the former with refer-



rection of the former with reference once to the latter is changed. In the cut, the angle BCD, being the semidiameter of AB as seen from C, is the parallax of C as seen from B. In astronomy, parallax is due either to our dally motion round the center of the earth, or to our yearly motion round the sun. Parallax is observed, also, when the head is moved before two images or other objects in the region of distinct vision and at mequal distances. There is also an effect of parallax when we alternately shut one eye and open the other.

2. In optics, an apparent shifting of the spiderlines in a telescope-retiele as the eye is moved before the eyepiece: it is due to the non-co-incidence of the threads with the focal plane incidence of the threads with the focal plane of the object-glass.—Angle of parallax, in physiological optics, the angle which the visual sizes form at their point of meeting. This angle becomes greater the nearer the point of fixation.—Annual parallax, the displacement of a star owing to its being observed from the earth instead of from the sun.—Diurnal parallax, the displacement of a body owing to its being observed from the surface instead of from the center of the certh.—Horizontal parallax, the diurnal parallax of a star upon the horizon. The horizontal parallax is equal to the semi-diameter of the carth as seen from the star.—Parallax of altitude, the angular amount by which the altitude of the moon or other heavenly body is less on account of parallax.

parallex.

parallel (par'a-lel), a. and n. [⟨OF. parallele, F. parallele = Sp. paralelo = Pg. parallelo = It. parallelo, paralelo, ⟨L. parallelus, parallelos, ⟨Gr. παράλληλος, heside one another, ⟨παρά, beside, + ἀλλήλων, gen., etc. (found only in oblique eases of dual and plural), one another, a reduplicated form, ⟨άλλος, another, † άλλος, another.] I. a. 1. In geom., of lines (according to Euclid in his definition of parallel

definition of parallel straight lines), lying in the same plane but never meeting however fur they may be produced in either direc-



dueed in either direction; of planes, never meeting however far they may be produced; in modern geometry, intersecting at infinity. The definition of Euclid is the traditional one; but the modero definition has three logical advantages; first, it is not, like the Euclidean definition, a negative one; second, it makes one conception applicable equally to parallel lines and parallel planes; and third, it is a statement which, whether literally true or not, must be admitted in form for the sake of the important generalizations which result from it.

2. Having the same direction, tendency, or course.

llow am I then s villain
To counsel Cassio to this parallel course,
Directly to his good? Shak., Othello, if. 3. 355. 3. Continuing a resemblance through many

particulars; like; similar; equal in all essential parts: as, a parallel ease; parallel passages in the Evangelists.

He [the apostle Paul] goes up and down preaching the Gospel in a sphere as large as his mind was, and with a zeal only parallet with his former fury.

Stillingfleet, Sermons, I. lv.

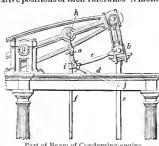
4. In music: (a) Of two voice-parts, progressing so that the interval between them remains ing so that the interval between them remains the same. Such progression is called parallel motion, and the intervals by which the two parts are separated sre called parallel intervals. When the interval is a unison, an octave, or a perfect fifth, the progression is regarded as faulty: such progressions are called parallel unisons, octaves, or fifths, or simply parallels or consecutives. Parallel thirds and sixths are correct, and pleasing when not too long continued. Parallel seconds and sevenths are rare, and usually objectionable. (b) Of tonalities, same as relative.—5 In entony parallel sided as as relative.—5. In entom., parallel-sided: as, parallel elytra, wings, etc.—Parallel bars, battle,

parallel

brake-hanger. See barl, etc.—Parallel circles on a sphere, circles whose planes are parallel.—Parallel circuit, an electrical conductor joining two points which are also connected by another conductor, to which the first is then said to be parallel.—Parallel coping, in building, coping of equal thickness throughout used to cope lenellned surfaces, such as gables, etc.—Parallel curves and surfaces, those curves and surfaces which have the same normals, and are therefore everywhere equidistant.—Parallel extinction. See extinction, 3.—Parallel file. See filel.—Parallel fissure or sulcus, the superior temporal fissure, parallel forces, forces which act in directions parallel to each other.—Parallel hemihedrism. See hemihedrism.—Parallel intervals. Same as consecutive intervals (which see, under consecutive).—Parallel key, knife, lathe. See the nouns.—Parallel lines. (a) Defined by Enclid as "straight lines which are in the same plane and, being produced ever so far both ways, do not meet." (b) Mult., same as parallels. See 11., 5.—Parallel motion. (a) A contrivance for converting reciprocating circular motion into rectilinear reciprocating motion by the use of linkwork. The ordinary parallel motion, that of Watt, fulfils its function to a close degree of approximation, but not exactly. It is designed to cause the piston-rod in imparting motion to, and the pump-rod in taking motion from, the oscillating beam of a steam-engine to move respectively in very nearly right lines, and is sufficiently perfect for all practical purposes. It depends upon the principle that when the ends of two levers connected by a link oscillate on different centers in the same vertical plane, describing arcs convex toward each other, there is some point in the connecting-link that must move in nearly a right line. The position of this point depends upon the lengths of the levers and the relative positions of their fulcrums. A method for mathematically locating the principle that when the index of the position of this point depends

parallel

od for mathematically locating this point has been given by Rankine. In the diagram the ends of the the ends of the equal levera gh and ij describe ares convex toward each other; a is the connecting-link; g and j are the fulcrums. The piaton-rod is connected at b to the link e:



piaton-rod is connected at b to the link a piaton-rod is connected at b to the link c; Part of Beam of Condensing-engine. and when the levers are caused to oscillate, one end of the link a is drawn to the right, while the other is moved to the left, causing the point of connection, and also the pump-rod f and piston-rod c, to move in nearly right lines. The first exact parallel motion discovered, after immense labor by many mathematicians, was Peancellier's cell. (See cell.) The simplest is the Kempe-Sylvester parallel motion. (b) In music. See motion.—Parallel perapective, rod, ctc. See the nouns.—Parallel roads, benches or terraces on hill-slopes, indicating former levels at which the water stood in the valley beneath at a time when this was occupied by a lake, or a lake-like expansion of a river. The phrase parallel roads is chiefly used with reference to the so-called Parallel Roads of Glenroy in Scotland, in regard to which there has been much discussion among geologists. See terrace.—Parallel rulers, an instrument for plotting courses on a chart, or for drawing parallel.—Parallel sailing, sphere, etc. See the nouns.—Parallel sulcus. See parallel fissure.

It. n. 1. A line parallel to another line.

That's done, as near as the extremest ends of parallels, as like as Vulcan and his wife.



That's done, as near as the extremest ends of parallels, as like as Vulcan and his wife.

Shak., T. and C., i. 3. 168.

Lines that from their parallel decline,
More they proceed, the more they still disjoin.

Garth, Dispensary, iv. 186.

Who made the spider *parallels* design, Sure as De Moivre, without rule or line! *Pope*, Essay on Man, iii. 103.

2. The intersection of a sphere by a plane perpendicular to its axis: such intersections of the terrestrial sphere are parallels of latitude, and are commonly represented on maps by lines drawn to every five or ten degrees (or less distance) between the every five or ten degrees (or less distance) between the every five or ten degrees (or less distance) between the every five or ten degrees (or less distance) between the every five or ten degrees (or less distance) between the every five or ten degrees (or less distance) between the every five or ten degrees (or less distance). tanes) between the equator and the poles. See latitude, 4.—3. Comparison made by placing things side by side: as, to draw a parallel between two characters.

No high-strain'd Parallel was made but thus,
As good, or brave, as Aphrodisius.

J. Beaumont, Psyche, il. 55.

Twixt earthly females and the moon
All parallels exactly run.

Swift.

He runs a laboured parallel between Schiller, Goethe, and Kotzebue; one is more this, the other more that.

Carlyle, Taylor's Survey of German Poetry (Essays, [III. 315).

4. A thing equal to or resembling another in all essential particulars; a counterpart.

She is the abstract of all excellence, And scorns a parallel. Fletcher (and Massinger?), Lovers' Progress, iii. 3.

In Britain where was he That could stand up his parallel? Shak., Cymbeline, v. 4. 54.

The nearest parallels [to the conquest of Britain] that I can find are the Hebrew conquest of Canaan and the Sara-

That could stand up his parallel? Shak, Cymbeline, v. 4. 54.

The nearest parallels [to the conquest of Britain] that In find are the Hebrew conquest of Canaan and the Saram conquest of Africa.

E. A. Freeman, Amer. Lecis., p. 127.

Milit., a trench cut in the ground before a precise, parallel to its defenses, for the purpose covering the besiegers from the guns of the lace.—6. In printing, a mark of reference in a arginal note or a foot-note.—7. In music. See 4.—Inparallel, a method of connecting electric batter.

The nearest parallels [to the conquest of Britain] that In find are the Hebrew conquest of Eleman as parallelepipedal.

Factorial that In find are the Hebrew conquest of Britain and the Saram as parallelepipedal.

Factorial that In find are the Hebrew conquest of Britain and the Saram as parallelepipedal.

Factorial that In find are the Hebrew co cen conquest of Africa.

E. A. Freeman, Amer. Lecis., p. 127. fortress, parallel to its defenses, for the purpose of covering the besiegers from the guus of the place.—6. In printing, a mark of reference in a printed text, thus ||, used to direct attention to a printed text, thus ||, used to direct attention to a marginal note or a foot-note.—7. In music. See I., 4.—In parallel, a method of connecting electric batteries or dynamos in which all of the positive poles are joined to one extremity of the circuit-wire, and all of the negative to the other. (See battery.) The connection is said to be in series when the positive pole of one cell or machine is joined to the negative of the next.—Mundame parallel, in astrot, situation at equal distances from the meridiao.—Parallels of altitude, in astron., small circles of the sphere parallel to the horizon. Also called almucantars.—Parallels of declination, small circles of the sphere parallel to the equator.—Theory of parallels, the geometrical discussion of the number of lines which can be drawn through a given point psrallel to a given line, with other kindred matters. The fifth postulate (in some modern editions the eleventh axiom) of Euclid reads, "And if a right line incident upon two right lines make the two interior angles on the same side less in sum than two right angles, then those two right lines will meet on the side on which the angles are less than two right angles if produced to infinity." This proposition being much more complicated than any other assumed by Euclid without proof, a great number of attempts were made by mathematicians to demonstrate it. Finally, it was conclusively shown, as Ganss expressed it, that we have no reason to believe that the celebrated postulate is more than approximately true. There are thus three possible systems of geometry, the Euclidean and two non-Euclidean systems, according as it is assumed that there can be drawn through any given point, parallel to any given line, only one line, two real lines, or two imaginary lines.—Zodiacal parallel, in astrot, the situation of two planets at the same distance from the equator. marginal note or a foot-note. -7. In music. See

parallel (par'a-lel), v.; pret. and pp. paralleled or parallelled, ppr. paralleling or parallelling. [\ parallel, a.] I. trans. 1. To place in a position parallel to something else; make parallel.

The needle . . . doth parallel and place itself upon the true meridian. Sir T. Browne, Vulg. Err., ii. 2.

2. To make conformable to something else; make the same or closely similar in many or all essential particulars.

His life is paralleled
Even with the stroke and line of his great justice.
Shak., M. for M., iv. 2. 82.

3. To match; equal; rival.

He parallels
Strong sinnewed Sampson, or, indeed, excels.

Times' Whistle (E. E. T. S.), p. 25.

Those distinct feelings which can be remembered and examined by reflection are paralleled by changes in a portion of the brain only. W. K. Clifford, Lectures, 11. 82.

4. To show or furnish an equal to, or an equivalent for.

Well may we fight for her whom, we know well, The world's large spaces cannot parallel. Shak., T. and C., ii. 2, 162.

5. To compare.

I thought once

To have paralleled him with great Alexander.

B. Jonson, Sejanus, I. 1.

I paralleled more than once our idea of substance with the Indian philosopher's he-knew-not-what which supported the tortoise.

Locke.

6. To take a course parallel with. [Recent.] Another railroad has paralleled the Nickel Plate, which has paralleled the Lake Shore.

New York Tribune, March 23, 1884.

II. intrans. To be like or equal; agree. Sound paralleleth in many other things with the sight.

Bacon, Nat. Hist., § 125.

parallelable (par'a-lel-a-bl), a. [\(\) parallel + -able.] Capable of being paralleled. [Rare.] Our duty is seconded with such an advantage as is not parallelable in all the world beside.

Bp. Hall, Remains, p. 277. (Latham.)

Bp. Hall, Remains, p. 277. (Latham.)

parallelepiped (par-a-lel-e-pip'ed or -pi'ped),

n. [Commonly, but erroneously, parallelopiped; = F. parallelépipède = Sp. paralelepipedo, paralelipipedo = Pg. parallelipipedo = It. parallelepipedo, parallelepipedo, ζ ML. parallelepipedum, NL. also parallelepipedon, ζ Gr. παραλληλεπίπεδον, ζ παράλληλος, parallel (see parallel), + ἐπίπεδον, α plane surface, neut. of ἐπίπεδος, on the ground, ζ ἐπί, on, + πέδον, ground.] A prism whose bases are parallelograms.

parallelepipedal (par-a-lel-e-pip'e-dal or -pi'pe-dal), a. [Also, erroneously, parallelopipedal; ζ parallelepiped + -al.] Having the form of a parallelepiped.

parallelepipedon (par-a-lel-e-pip'e-don or -pi'-parallelepiped.)

parallelepipedon (par-a-lel-e-pip'e-don or -pī'pe-don), n. Same as parallelepiped.

parallelepipedonal (par-a-lel-e-pip'e-don-al or

The fissures . . . were produced with such irresistible force as to preserve their linear character and parallelism through rocks of the most diverse nature.

Geikie, Geol. Sketches, ii. 24.

2. The retention by a moving line of positions parallel to one another.—3. Analogy.

Now science and philosophy recognize the parallelism, the approximation, the unity of the iwo [Spirit and Matter].

Emerson, in N. A. Rev., CXXVI. 419.

Fortunately, literary parallelism is not synonymous with literary plagiarism. N. and Q., 7th ser., IX. 65.

Specifically-4. The correspondence resulting from the repetition of the same sentiment or imagery, sense, or grammatical construction: a marked feature of Hebrew poetry.

Parallelisms in sentences, in words, and in the order of words have been traced out between the gospel of Matthew and that of Luke.

Paley, Evidences of Christianity, 1. 8.

5. A parallel or comparison.

To draw a parallelism between that ancient and this more modern nothing.

Glanville, Vanity of Dogmatizing, xv.

Glanville, Vanity of Dogmatizing, xv. parallelistic (par a-le-lis'tik), a. [< parallel + -istic.] Of the nature of or involving parallelism; like, but not plagiaristic.

parallelivenose (par-a-lel-i-ve'nōs), a. [< L. parallelus, parallel, + vena, veiu: see venose.] In entom., same as parallel-veined.

parallelize (par a-lel-īz), v. t.; pret. and pp. parallelized, ppr. parallelizing. [= Sp. parallelizar, < MGr. παραλληλίζειν, place side by side, < Gr. παράλληλος, parallel: see parallel.] To render parallel; place side by side for comparison; arrange in parallel columns or positions. arrange in parallel columns or positions.

Of lesser gradea, the series among Lacertilia of Acrodonta and Iguania, parallelized by Duméril and Bibron, and of Teide and Lacertide, compared by Wiegmann.

E. D. Cope, Origin of the Fittest, p. 95.

For rapes and ravishments he parallels Nessus.

Shak., All's Well, iv. 3. 281. parallelless; (par'a-lel-les), a. [\(\) parallel + -less.] Without a parallel; peerless. [Rare.]

Is she not parallelless? is not her breath Sweet as Arabian winds when fruits are ripe? Beau. and Fl., Philaster, iii. 1.

parallelly (par'a-lel-li), adv. In a parallel manner; as a parallel or as parallels; in a corresponding manner; concordantly.

parallel-nerved (par'a-lel-nerved), a. In bot.,

having the nerves parallel, as many leaves. Also parallel-veined.

parallelodrome (par-a-lel'ō-drōm), n. [〈 Gr. παράλληλος, parallel, + -δρομος, 〈 δραμεῖν, run.] See nervation.

See nervation.

parallelogram (par-a-lel'ō-gram), n. [\langle OF. parallelogramme, F. parallelogramme = Sp. parallelogrammo = Pg. parallelogrammo, parallelogrammo = It. parallelogrammo, parallelogrammo, \langle CI. parallelogrammo, mo, \langle CI. parallelogrammo, \langle Gr. π apa $\lambda\lambda\eta\lambda\delta$ - γ pa μ µo γ , a parallelogram, neut. of π apa λ - $\lambda\eta\lambda\delta\gamma$ pa μ µo γ , bounded by parallel lines, \langle π apá $\lambda\lambda\eta\lambda\delta$ c, parallel, + γ pá μ - μ a, line: see parallel and gram 2 .] 1. In gcom., a quadrilateral whose opposite sides are parallel.— $2\dagger$. A pantograph.



allel. - 2t. A pantograph.

I had most infinite pleasure . . . with his shewing me the use of the Parallelogram, by which he drew in a quarter of an hour before me, in little, from a great, a most neat map of England.

Pepys, Diary, 1V. 65.

Complement of a parallelogram. See complement.—
Parallelogram of forces. See forcel.

parallelogrammatic (par-a-lel*o-gra-mat'ik),

a. [= F. parallelogrammatique = Pg. parallelogrammatico; as parallelogram + -atic².] 1. Of or relating to a parallelogram.—2. Having the shape of a parallelogram: as, a parallelogrammatie mark.

parallelogrammatical (par-a-lel/ō-gra-mat'i-kal), a. [< parallelogrammatie + -al.] Same as parallelogrammic (par-a-lel-ō-gram'ik), a. [< parallelogram + -ic.] Having the form of a

parallelegram.

parallelogrammical (par-a-lel-ō-gram'i-kal), a. [{ parallelogrammie + -al.] Same as par-allelogrammic.

The table being parallelogrammical and very narrow. Sterne, Tristram Shandy, iv. 27.

parallelometer (par-a-le-lom'e-ter), n. [< Gr. παράλληλος, parallel, + μέτρον, measure.] An instrument or apparatus for determining par-Instrument or apparatus for determining parallelism. The gravity parallelometer of Brashear is used for determining the deviation from parallelism of the opposite sides of a glass plate. The plate is supported upon three steel points, and a pendulum above, properly supported, serves as the plate is turned to show the thinnest part of the plate, and further to determine the error to be corrected for different parts of it.

parallelopiped, n. See parallelepiped.
parallelopipedal, a. Same as parallelepipedal.
parallelopipedon, n. Same as parallelepiped.
parallel-veined (par'a-lel-vānd), a. 1. In bot.,
same as parallel-nerved.—2. In cotom., having the longitudinal veins distinct and more or less

the longitudinal veins distinct and more or less parallel: said of the wings of insects, as in the Lepidoptera: opposed to net-veined.

paralogical (par-a-loj'i-kal), a. [< paralog-y + -ic-al.] Characterized by paralogism or incorrect reasoning; illogical. Sir T. Browne.

paralogise, v. i. See paralogize.

paralogism (pa-ral'ō-jizm), n. [< F. paralogisme = Sp. Pg. It. paralogismo, < ML. *paralogismus, < Gr. παραλογισμός, false reasoning, < παραλογίζεσθαι, reason falsely, < παρά, beside, + λογίζεσθαι, reason, < λόγος, discourse, reason: seo Logos. Cf. paralogy.] In logie, fallacious argument or false reasoning; reasoning which argument or false reasoning; reasoning which is false in form—that is, in which the conclusion does not follow from the premises; a conclusion unwarranted by the premises.

A paralogism not admittable — a fallacy that dwells not in a cloud.

Sir T. Browne, Vulg. Err., iii. 2.

in a cloud. Sir T. Browne, Vulg. Err., iii. 2.

The Paralogism (paralogismus) is properly a syllogism of whose falsehood the employer is not himself conscious; the Sophism (sephisma, captic, cavillatio) is properly a false syllogism fabricated and employed for the purpose of deceiving others. The term Fallacy may be applied in-differently in elther sense.

Sir W. Hamilton, Lectures on Logic, xlif.

Transcendental paralogism, in Kantian philos., a logical error into which the human reason naturally falls, especially with reference to the substantiality, simplicity, and personal identity of the soul, and its relation to the body, but which can be exposed by the careful use of the formal logic. =Syn. See sophism.

paralogize (pa-ral/o-jiz), v. i.; pret. and pp. pa-

ralogized, ppr. paralogizing. [= Sp. paralogizzar = Pg. paralogisar = It. paralogizzare, \langle Gr. παραλογίζεσθαι, reason falsely: see paralogism.] To reason falsely. Also paralogise.

I had a crotchet in my head here to have given the raines to my pen, and run astray thorowout all the coast townes of England, . . . and commented and paralogized on their condition in the present and in the preter tense.

Nashe, Lenten Stuffe (Harl. Misc., VI. 153). (Dovies.)

paralogy (pa-ral'ō-ji), n. [ζ LGr. παραλογία, an excuse, subterfuge, a fallacy, ζ Gr. παράλογος, beyond reason, unreasonable, ζ παρά, beside, beyond, + λόγος, reason: see Loyos. Cf. paralogism, paralogize.] False reasoning: paralogize paralogize.

That Methuselah was the longest liver of all the posterity of Adam we quietly believe; but that he must needs be so is perhaps below paralogy to deny.

Sir T. Browne, Vulg. Err., vii. 3.

paralysant, paralysation, etc. See paraly-

zant, etc. paralysis (pa-ral'i-sis), n. [= F. paralysis, OF. paralisis, etc. (> ME. paralisis, parlesi, palesis; see palsy), = Sp. perlesia, paralisis = Pg. paralysia = It. paralisi, paralisia, < L. paralysis, < Gr. $\pi a \rho \acute{a} \lambda \nu \sigma \iota \varsigma$, palsy, $\langle \pi a \rho a \lambda \iota \nu \iota v \rangle$, disable on one side, $\langle \pi a \rho \acute{a} \rangle$, beside, $\langle \pi \iota v \rangle$, loosen.] 1. The impairment of the normal capacity of the nervous system for bringing into action one or more system for bringing into action one or more active organs, muscular or glandular, or for receiving impressions along one or more sensory paths. Motor paralysis is called akinesia, sensory paralysis in mesthesia. When the peripheral organ is the seat of gross destructive disease the term paralysis is not employed, but it is used for finer changes which set these organs out of action, as in some cases of muscular paralysis. Paralysis of one lateral side of the body is hemiplegia; of the lower half, paraplegia; and of one limb or a small part of the body, monoplegia. Incomplete paralysis of any part is called paresis.

2. Figuratively, loss of energy; loss of the nower of performing regular functions; the

power of performing regular functions; the state of being crippled, as in an emergency, or helpless amid any circumstances.

This issue is so absolutely revolutionary of the normal relations between labor and capital that it has naturally produced a partial paralysis of insiness.

N. A. Rev., CXLII. 598.

The conflict of many races, and the paralysis of all government that followed the fall of the empire, made force everywhere dominant, and petty wars incessant.

Leeky, Europ. Morals, II. 265.

Acute ascending (or descending) paralysis, acute and dry's paralysis. Acute spinal paralysis, acute and dry's paralysis, paralysis in which the face is effected on one-shared the paralysis, paralysis in which the face is effected on one-shared the paralysis, paralysis in which the face is effected on one-shared the paralysis. Same as ophthalmoglegia propressive.—Artophic paralysis, same as ophthalmoglegia propressive.—Artophic paralysis, anterior poliomyelitis.—Acrophic spinal paralysis, anterior poliomyelitis.—Bell's paralysis, motor paralysis of the face due to injury of the facili paralysis, anterior poliomyelitis.—Bell's paralysis, motor paralysis of the face due to injury of the facili nerve. Compare fucial paralysis and the producing a hemiskinesis below the lesion on the same side and a hemisanesthesis on the opposite side.—Bulbar paralysis, and a hemisanesthesis on the opposite side.—Bulbar paralysis, (a) Paralysis from a cerebral tosion. (b) Paralysis due to an encephalle lesion.—Cortical paralysis, and paralysis, or the same side of the body in different parts; alternate paralysis, paralysis on the same side of the body as the cerebral lesion.—Diversis paralysis, and paralysis, or has a superior on the coller.—Direct paralysis, paralysis on the same side of the body as the cerebral lesion,—Diversis paralysis, or has due to the paralysis, and paralysis, and paralysis, or has due to a lesion of the opper paralysis, and paralysis, and paralysis, and paralysis, and paralysis, or that due to a lesion of the paralysis, paralysis of the super arm and shoulder, due to lesion of the paralysis, paralysis of the same side of the paralysis, or that due to a lesion of the paralysis, paralysis of the muscles involved and increased tendon-refused to the paralysis, or that due to a lesion of the paralysis, paralysis of the muscles of the face; specially paralysis, or that due to a lesion of the para

(which see, under writer).

paralytic (par-a-lit'ik), a. and n. [In ME. par-latyk; < F. paralytique = Sp. paralitico, peridico = Pg. paralytico = It. paralitico, parletico, < L. paralyticus, < Gr. παραλυτικός, paralytic, <

παραλίειν, disable on one side: see paralysis.] I. a. 1. Of, pertaining to, or of the nature of paralysis: as, a paralytic affection.—2. Affected with paralysis or palsy; palsied; so constituted as to be subject to paralysis.

zet comen lodly to that Icde, as lazarea ful monye, . . . Poysened and parlatyk and pyned in tyres.

Alliterative Poems (cd. Morris), ii. 1095.

Nought shall it profit that the charming Fair, Angelic, softest Work of Heav'n, draws near To the cold shaking paralytic Hand. Prior, Solomon, III.

II. n. One who is affected with paralysis or

The paralytic, who can hold her eards, But cannot play them, borrows a friend's hand To deal and shuffle. Couper, Task, l. 472.

paralytical (par-a-lit'i-kal), a. [\(\) paralytic + -al.] Same as paralytic. Boyle, Works, II. 187. paralyzant (par'a-li-zant), n. [\(\) paralyze + -ant.] An agent or drug that paralyzes or induces paralysis. Alien. and Neurol., VI. 47. Also spelled paralysant.

Also spelled paralysant.

paralyzation (par*n-li-zā'shon), n. [< paralyze + -ation.] The act of paralyzing, or the state of being paralyzed. Also spelled paralysation.

paralyze (par*n-liz), v. t.; pret. and pp. paralyzed, ppr. paralyzing. [< F. paralyser = Pg. paralysis, paralyze; from the noun: see paralysis. Cf. analyze, < analysis.] 1. To affect with paralysis.—2. To render helpless, useless, or ineffective, as if by paralysis; deaden the action or power of in any way: as, the sight paralyzed him with fear. sight paralyzed him with fear.

Doubt, which paralyses action, is of the essence of thought.

H. N. Ozenham, Short Studies, p. 88.

Also spelled paralyse.

paralyzer (par'a-li-zer), n. One who or that which paralyzes, or induces paralysis. Also spelled paralyser.

Alcohol, while a universal paralyzer, really distracts the nervous capacities in their mutual relations.

Alien. and Neurol., X. 376.

Paramæciidæ, paramæcine, etc. See Parameciidæ, etc.

paramagnetic (par'a-mag-net'ik), a. [= F. paramagnetique; as Gr. παρά, beside, + E. magnetic.] Assuming, when freely suspended between the poles of a horseshoe magnet, a position in a line from one pole to the other; magnetic in contradistinction to diamagnetic. See diamagnetism.

Iron and similiar bodies which are attracted by the magnet are called Ferro-magnetic, or sometimes Paramagnetic bodies. Substances which are repelled are called Diamagnetic. J. E. H. Gordon, Elect. and Mag., II. 14.

paramagnetically (par "a-mag-net 'i-kal-i), udv. In a paramagnetic manner; in accordance with paramagnetism.

paramagnetism. [= F. paramagnetism (para-magnetism), n. [= F. paramagnetisme; as Gr. παρό, beside, + E. magnetism.] The phenomena exhibited by paramagnetic substances. See diamagnetism. paramastoid (para-mas'toid), a. and n. [
Gr. παρά, beside, + E. mastoid.] I. a. Situated near the mastoid: noting certain cranial processes more frequently called paragoginital cesses more frequently called paroccipital.

cesses more frequently called paroccipital.

II. n. A paramastoid process; a paroccipital. It is an apophysis or outgrowth of the exoccipital bone, very prominent in some animals, and has nething to do with the mastoid. In man it is represented by the jugular process. See paroccipital.

paramatta (par-a-mat'ä), n. [< Paramatta (see def.).] A light dress-fabric, the weft of the light is considerable many and and the warm

(see def.).] A light dress-fabric, the weft of which is combed merino wool and the warp cotton: said to have been made originally with wool brought from Paramatta in Austra-

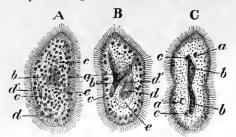
paramecia, n. Plural of paramecium, 2.

Paramecidæ (par'a-mē-sī'i-dē), n. pl. [NL., < Paramecium + ·idæ.] A family of holotrichous ciliate infusorians, typified by the genus chous chiate infusorians, typined by the genus Paramecium. They are of flattened ssymmetrical form, with distinct dorsal and ventral surfaces, and the mouth ventral and ciliated like the rest of the body, there being no distinction of the oral from the general cuticular cilia. The family, formerly more extensive, is now restricted to such genera as Paramecium, Loxocephalus, Placus, and Conchophthirus. It contains some of the longest and best-known animalcules, which abound in both fresh-and salt-water infusions, and some of which are popularly known as slipper-animalcules. Also Paramecidæ, Paramecidæ, Paramecidæ, Paramecine.

paramecine (par-a-mē'sin), a. Resembling a slipper-animaleule; of or pertaining to the Para-

meciidæ. Also spelled paramæcine.

Paramecium (par-n-mē'si-um), n. [NL. (O. F. Müller, 1773), ζ Gr. παραμήκης, of longish shape, oblong, ζ παρά, beside, + μῆκος, length.] 1. The typical genus of Parameciidæ; the slipper-animalcules, having a soft flexible cuticle and oblique adoral groove. P. bursarium is an ex-



Paramecium bursarium, a holotrichous ciliate infusorian. (Arrows show the course of the circulation.)

A. Dorsal view: a, cortical layer, or ectosare; b, endoplast; c c, contractile vacuoles; d d, ingested particles of food; e, thlorophyl granules. B. Ventral view: a, vestibule; b, oral aperture; c, esophagus; d, endoplast; d, endoplastule or paramucleus; e, interior protoplasmic endosare. C. The animal in fissive state, dividing transversely by fission: a a, contractile vacuoles; b b, endoplast dividing; c c, two endoplastules or paramuclei.

ample. Commonly, but wrongly, Paramæcium or Paramæcium.—2. [l.c.; pl. paramecia (-ä).] A member of this genus.

paramenia (par-a-mē'ni-ā), n. pl. [NL., < Gr. παρά, beside, + μην, month, > μηνιαῖα, menses.]

Diserdered menstruation. parament (par'a-ment), n. [Formerly also sometimes parement, paramento (\langle Sp. Pg. It.); \langle ME. parament, parement = OF. parament, parement, F. parement = Sp. Pg. It. paramento,\langle ML. paramentum, preparation, apparatus, adornment, < L. parare, prepare, adorn: see pare1.]
1. An ornament; an adornment; decoration.

To dauncing chambres ful of parements.

Chaucer, Good Women, 1, 1105.

There went more to 't; there were closks, gowns, cas-

socks, And other paramentos. Fletcher (and another), Love's Pilgrimage, i. 1. Specifically -(a) pl. Robes of state.

Lordes in paramentz on here courseres. Chaucer, Knight's Tale, l. 1643.

(b) A cuff sewed upon the outside of a coat-sleeve and usually capable of being turned down over the hands, as was common toward the close of the seventeenth and in the early part of the eighteenth century.

2. The external face of a wall or any other con-

structed work. See perpend3.—Chamber of paraments[†], the presence-chamber of a mousrch.

This Cambyuskan

This Cambyuskan

Ros fro his bord, ther that he sat ful hyc;

To form him goth the loude minstraleye,

Til he cam to his chambre of paraments.

Chaucer, Squire's Tale, 1. 261.

paramentot, n. [Sp.: see parament.] Same as parament.

paramere (par'a-mēr), n. [ζ Gr. παρά, beside, + μέρος, part.] In biol.: (a) A radiated part or organ; one of a set of radiating parts arranged like the spokes of a wheel about a common center; an actinomere: correlated with antimere, metamere, etc. The arms or rays of a starfish are parameres in this sense.

The former definition of the term antimere as denoting at once each separate ray of a radiate, or the right and lcft halves of a bilaterally symmetrical animal, is corrected by terming each ray a paramere, and its [the animal's] symmetrical halves the antimeres. Encyc. Brit., XVI. 842. (b) Either half, right or left, of a bilaterally

symmetrical animal: now oftener called anti-

These two halves [of the body divided by the median plane], as opposed to antimeres, may be termed parameres, Claus, Zoölogy (trans.), p. 27.

(c) Either half, right or left, ef one segment or somite of a bilaterally symmetrical animal.

The whole system of the one to four elements of the middle ear . . . is to be looked upon as one organ of one common origin—namely, as a modification of the hyomandibular, the primitive proximal paramere of the second visceral arch.

Nature, XXXVIII. 47.

parameric (par-a-mer'ik), a. [< paramere + -ic.] Of or pertaining to a paramere; provided with parameres, or disposed in parameres; ra-

diate, as a starfish; actinomeric. paramese (pa-ram'e-sē), n. [Gr. $\pi \alpha \rho \alpha \mu \epsilon \sigma \eta$, the chord next after the middle, fem. of $\pi \alpha \rho \alpha \mu \epsilon \sigma \sigma_{\gamma}$, next after the middle, $\langle \pi a \rho \hat{a}, \text{ beside}, + \mu \hat{e} \sigma o_{\varsigma}, \text{ middle} : \text{see } mese^{1}, meson.]$ In anc. Gr. music, the lowest tone of the disjunct tetrachord: so called because it lay next to (above) the tone mesc. Its pitch was probably about that of the B next below middle C. See tetrachord.

parameter (pa-ram'e-ter), n. [< F. paramètre paramorphine (par-a-môr'fin), n. Same as = Sp. parametro = Pg. It. parametro, < NL. thebain.

parametrum, parameter (see def.), < Gr. παρά, paramorphism (par-a-môr'fizm), n. [< parabeside, + μετρον, measure: see meter².] 1. morph + -ism.] In mineral., a change of the

In math.: (a) The third proportional to any diameter of a conic section and its conjugate diameter: specifically this is the parameter of the former of these diameters. The parameter of the transverse axis is called the principal parameter, or the parameter of the curve. (b) Any constant quantity entering into an equa-Any constant quantity entering into an equation. (c) A variable quantity of which the coordinates of a geometrical locus are direct functions. Thus, the coordinates of every universal algebraic curve can be expressed as rational functions of a single parameter.—2. In crystal, the ratio of the three axes which define the position of any plane of a correctal. fines the position of any plane of a crystal; more specifically, the ratio belonging to the unit or fundamental plane for a given species: this axial ratio and the angular inclination of the axes constitute the crystalline elements for a species.—Method of variation of parameters, a method of finding a solution of a differential equation by guessing that it is like the solution of a simpler equation except that quantifies constant in the latter are variable in the former.—Parameters of an orbit, the elements

parametral (pa-ram'e-tral), a. [< parameter + -al.] In crystal., pertaining to the parameter.

The crystals are very rich in faces, and belong to the ortho-rhombic system; their parametral ratios are a: b: c = 1.2594:1:0.6018. Nature, XXXIX. 326.

parametric¹ (par-a-mē'trik), a. [\langle Gr. παρά, beside, + μ / π ρα, the uterus, + -ic.] Situated or occurring near the uterus.

parametric² (par-a-met'rik), a. [\(\text{parameter} + -ic. \)] Pertaining to a parameter.—Parametric distribution, in math. See distribution.

parametritic (par'a-mē-trit'ik), a. [c parametritis + -ic.]
Pertaining to or affected with tritis + -ic.] parametritis.

parametritis (par "a-mē-trī'tis), n. [NL., \langle Gr. $\pi a \rho \dot{a}$, beside, $+ \mu / \tau \rho a$, the uterus, + -itis. Cf. metritis.] Pelvic cellulitis. See pelvic.

paramitom (par-a-mit'om), n. [$\langle \pi a \rho \acute{a}$, beside, $+ \mu \acute{t}$ roc, thread.] A name given by Flemming to the more fluid portion of the cell-substance which is contained in the meshes of the mitom or network of threads; the paraplasma of Kunffer.

paramnesia (par-am-nē'si-ā), n. [Nl., ζ Gr. παρό, beside, † μνησε, only in comp., remembering, ζ μιμνήσκειν, remind: see amnesia.] One's believing that he remembers things when he

has never experienced them; false memory. paramo (par a-mō), n. [Sp.] A desert plain, bare of trees, at a high elevation, open to the winds, and uncultivated and uninhabited. The word is used by writers on South American geography. Some Spanish writers employ it for high plateau regions, even when these are forested.

Paramonadidæ (par a mō nad i dē), n. pl. [NL., < Paramonas (-monad-) + -idæ.] A family of monomastigate eustomatous flagellate infusorians, typified by the genus Paramonas. It contains free-swimming animalcules of persistent form, with transparent colorless endoplasm and a single flagellum, near the base of which is the distinct oral aperture. There are several genera, based on the different shapes of the bade.

Paramonas (pa-ram'ō-nas), n. [NL., ⟨Gr. παρά, beside, + NL. Monas, q. v.] The typical genus of Paramonadidæ, founded by Saville Kent to include forms formerly referred to Monas

proper, as P. globosa, P. stellata, and P. deses, which have a distinct oral aperture.

paramorph (par'a-môrf), n. [ζ Gr. παρά, beside, + μορφή, shape. Cf. I.Gr. παραμορφοῦν, transform.] In mineral., a pseudomorph formal by a charge in redeadle structure in the state. ed by a change in molecular structure without a change of chemical composition: thus, rutile occurs as a paramorph after brookite, and aragonite after calcite. See pseudomorph and paramorphism.

paramorphia¹ (par-a-môr'fi-ä), n. [NL., \langle Gr. $\pi a \rho a$, beside, $+ \mu o \rho \phi \eta$, shape.] In pathol., morbid structure.

paramorphia² (par-a-môr'fi-ä), n. [NL., \langle Gr. $\pi a \rho a$, beside, + NL. morphia, q. v.] Same as thebain.

paramorphic (par-a-môr'fik), a. [< paramorph + -ic.] Of, relating to, or resembling a paramorph; characterized by paramorphism; formed by a change in molecular structure, but without change of chemical composition: as, the paramorphic origin of hornblende.

This type of crystal [brookite] is the one which most frequently shows the paramorphic change to rutile.

Amer. Jour. Sci., 3d ser., XXXII, 315.

molecular structure of a mineral without alteration of external form or chemical constitution: a variety of pseudomorphism. See paramorph and pseudomorphism.

paramorphosis (par a-môr-fō'sis), n. [NL., Gr. παρά, beside, + μόρφωσις, a shaping.] Same as paramorphism.

paramorphous (par-a-môr'fus), a. [< paramorph + -aus.] Same as paramorphic.
paramoudra (par-a-mou'dra, n. Same as pat-

stone.

paramount (par'a-mount), a. and n. [Former-ly also peramount; < OF. (AF.) paramount, paramont, peramont, adv. and prep., above (seigneur paramount, lord paramount), < par, per (< L. per, through), by, + amont, amount, above, upward, < L. ad montem, to a mountain: see amount. Cf. the opposite paravail.] I. a. 1. Supreme; superior in power or jurisdiction; chief: as. lord paramount. the supreme lord of a fee. as, lord paramount, the supreme lord of a fee, or of lands, tenements, and hereditaments. Under the feudal system the sovereign is lord paramount, of whom all the land in the kingdom is supposed to be held mediately or immediately. This is still the theory of the English law, the ultimate property of all lands being regarded as in the crown.

Thus all the land in the kingdom is supposed to be holden, mediately or immediately, of the king, who is styled the lord paramount, or above all.

Blackstone, Com., II. v.

But while the influence of the House of Commons in the Government was becoming paramount, the influence of the people over the House of Commons was declining.

Macaular, Horace Walpole.

The administration of justice was rescued from the paramount influence of the crown.

Bancroft, Hist, U. S., I. 381.

2t. Above; superior to: with a prepositional

The kingdome in parliament assembled is above the king, as a generall councell is paramount the pope.

Prynne, Treachery and Disloyalty, i. 7.

. Eminent; of the highest order; especially, of chief or superior importance; above all others as regards importance; superior: as, the paramount duty of a citizen.

John a Chamber . . . was hanged upon a gibbet raised a stage higher in the midst of a square gallows, as a traitor paramount.

Bacon, Works (ed. Spedding), XI. 136. paramount.

of all the Blessings that ever dropt down from Heaven pon Man, that of his Redemption may be called the lessing paramount. Howell, Letters, iii. 4. upon Man, that of Blessing paramount.

If man's convenience, health, Or safety interfere, his rights and claims Are paramount, and must extinguish theirs.

Although the season had not yet arrived for asserting his own paramount claims, he was determined to tolerate those of no other potentate. Present, Ferd. and Isa., ii. I.

Lord paramount. See def. 1.

II. n. The chief; the highest in rank or importance; a superior.

In order came the grand infernal peers:
Midst came their mighty paramount.
Milton, P. L., ii. 508.

Blest Maid, which dost surmount
All Ssints and Seraphins,
And reign'st ss Paramount,
And chief of Cherubins.

Howell, Letters, I. v. 11.

paramountcy (par'a-mount-si), n. [< paramount + -cy.] The condition or rank of being paramount. Colcridge. [Rare.]
paramountly (par'a-mount-li), adv. In a paramountly

amount manner; as a matter of the highest importance.

paramourt, paramourst, adv. [ME., prop. two words, par amour, OF. par amour, by love, with love: par, < L. per, through, by; amour, < L. amor, love: see amor, amour.] With love; in as a lover. love;

I lovede never womman here beforne As paramoures, ne nevere shal no mo.

Chaucer, Troilus, v. 158.

Whan Merlin com to that, he be-hoved to telle of the damesell that he loved paramours.

Merlin (E. E. T. S.), ii. 738.

Princes luvit hir, paramour.

The Bludy Serk (Child's Ballads, VIII. 148).

For paramours, in the way of or for the sake of love or gallsutry.

For paramours he seyde he wolde awake.

Chaucer, Miller's Tale, 1. 168.

paramour (par'a-mör), n. [< ME. paramour, paramourc, a lover: see paramour, adv.] 1.

A lover, of either sex; a wooer.

For paramours they do but feyne,
To love truly they disdeyne.

Rom. of the Rose, 1. 4831.

Adue, slas, my Saviour Lord Jesu!

Adue, the gentillest that ever I knew!

Adue, my most excellent paramour,

Fairer than rose, sweeter than Illy flour.

Lamentation of Mary Magdalen, 1. 678.

Upon the floure A lovely bevy of faire Ladjes sate, Courted of many a jolly *Paramoure*, *Spenser*, F. Q., II. ix. 34.

But my aunt and her paramour took the pas, and formed indeed such a pair of originals as, I believe, all England could not parallel. Smollett, Humphrey Clinker, 11. 199. 2. A lover, of either sox, in a bad sense; one who takes the place of a husband or wife with-out legal right: the only sense of the word now

My fourthe honsbonde was a revelour, This is to seyn, he hedde a paramour. Chaucer, Prol. to Wife of Bathi's Tale, l. 454.

Shall I believe
That unsubstantial death is amorous,
And that the lean abhorred monster keepa
Thee here in dark to be his paramour?
Shak., R. and J., v. 3, 105.

I... took a paramour; Did her mock-honour as the fairest fair.

3t. Love, as between the sexes; gallantry.

He was as ful of love and paramour
As is the hyve ful of hony awete.

Chaucer, Cook's Tale, 1. 8.

paramourt, v. t. [ME. paramouren; < paramour, n.] To love; be in love with; woo.

Than Blase axed what hed ought to de. And Merlyn seide, "Thei be yonge men and Ielye, and have grete node of connsellie, and I knowe a faire lady that Vter paramours. And I will go and bringe hyn a letter, as it were from her."

Merlin (E. E. T. S.), i. 47.

paramyoclonus (par a-mi-ok' $\bar{\phi}$ -nus), n. [NL., ζ Gr. παρά, beside, $+\mu \bar{\nu} \zeta$ ($\mu \nu \phi \zeta$), nusele, $+\kappa \dot{\nu} \phi$ $\nu \phi \zeta$, any violent confused motion: see clonus.] Clonus in symmetrically placed muscles.

paranema (par-a-nē'mi), n.; pl. paranemata (-ma-tii). [NL., ⟨ Gr. παρά, about, + νημα, a thread.] In bot., same as paraphysis.

paranematic (par'a-nē-mat'ik), a. [⟨ paranema(t-) + -ic.] In bot., resembling or belonging to a paranema.

paranephritis (par"a-ne-fri'tis), n. [NL.. Gr.

paranephritis (par'a-ne-in'tis), n. [NL., ζ Gr. παρά, beside, + NL. nephritis.] Inflammation of the paranephros, or suprarenal enpsule.

paranephros (par-a-nef'ros), n. [NL., ζ Gr. παρά, beside, + νεφρός, kidney.] The suprarenal eapsule; the adrenal. Thomas, Med. Dict.

paranete (par-a-ne'te), n. [L., ζ Gr. παρανήτη (see def.), ζ παρά, beside, + νήτη: see netc³.]

In anc. Gr. music, the next to the highest tone of either the disjunct or the upper tetraphoral. of either the disjunct or the upper tetrachord: so called because it lay next to (below) the tone ncte. Its pitch was probably about that of either the D or the G next above middle C. See tetra-

parang (par'ang), n. [Malay.] A large henvy knife used by the Malays. In appearance it resembles a sword-bayonet, and it serves for a variety of uses, as cutting food, felling trees, the ordinary needs of ear pentry, etc.

parangon (pa-rang'gon). n. [F. parangon, para-

paranœa, paranoia (par-a-nē'ii, -noi'ii), n. [NL., ζ Gr. παράνοια, deraugement, madness, ζ παρανοείν, be deranged, < παρά, beside, + νοείν, think.] A chronic form of insanity developing iu a neuropsychoputhic constitution, presenting systematized delusions of more or less definite scope, while in other directions there may appear a fair amount of mental health. prognosis is extremely bad.

paranosac, paranosac (par-a-nē'ak,-noi'ak), n. [< paranosa + -ac.] A patient exhibiting par-

paranœic (par-a-nē'ik), a. [< paranœa + -ie.]

parameter (par-a-ne ik), a. [ζ parameter + ie.] Pertaining to or exhibiting parameta.

paranthelion (par-an-the li-on), n.; pl. paranthelia (- $\frac{1}{2}$). [NL., ζ Gr. $\pi a \rho \dot{a}$, beside, $+ \dot{a} v \tau i$, over against, $+ \dot{\eta} \lambda \iota \iota \iota \varsigma$, the sun.] A white image of the sun, more or less diffuse, seen at the same altitude at the grant state of the sun and the same altitude at the grant state. tude as the sun, and at an angular distance from it varying from 90° to 140°. Paranthelia are due to raya of light which undergo two successive reflections, internal or external, upon the vertical faces of an ice-prism suspended in the atmosphere. Bravais.

paranthine (pa-ran'thin), n. [$\langle Gr. \pi a \rho a n \theta e i v$, wither, shed its blossoms ($\langle \pi a \rho a h e side$, + a v)—for a h e side, + a v.

Occasionally other structures act like nerve-fibres towards gold, and among these may be mentioned certain paranuclear bodies in the entaneous epithelium of Necturus.

A. B. Macullum, Micros. Science, XXVII. 447.

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paranucleate (par-a-nū'klē-āt), a. [< NL. paranucleus + -atel.] Provided with a paranucleus: as, a paranucleate eell.

paranucleolus (par'a-nū-klē'ō-lus), n.; pl. paranucleoli (-lī). [NL., ⟨ Gr. παρά, beside, + NL. nucleolus, q. v.] A mass of substance that is extruded from the nucleus, in pollen and spore mother-cells, just before their division into daughter-cells.

paranucleus (nar-a-nū'klō-us) a v. pl. paranucleus (nar-a-nū'klō-us)

paranucleus (par-a-nū'klē-us), n.; pl. paranu-clei (-i). ΓΝL.. (Gr. παρά, beside, + NL. nuclci (i). [NL., \(\sigma\) Gr. \(\pi\)apa, beside, \(+\) NL. nucleus, q. v.] The so-called nucleolus or endoplastule of certain protozoans. See cut under Paramecium.

I'aramectum.

In most of the Cliata, by the side of the large oblong nucleus, is a second smaller body (or even twe such bodies) which has been very objectionably termed the nucleolus, . . . but is better called the paranacleus.

Encyc. Brit., X1X. 864.

rennyson, Geraint. **Pará-nut** (pa-rä'nut), n. [{ Pará, a city in Brass; gallantry. zil, + nut.] The Brazil-nut. The Brazil-nut.

211, + nut.; The Brazil-Init.

paranymph (par'a-nimf), n. [= F. paranymphe
= Sp. paraninfo = Pg. paranympho, paraninfo
= It. paraninfo, < LL. paranymphus, m., bridesman, paranympha, f., bridesmaid, < Gr. παράννιμος, m. bridesman, f. bridesmaid, < παρά, beside, + νύμφη, bride: see nymph.] 1. In ancient Greece, a bridesman or bridesmaid; specifically, the particular friend who accompanied the bridegroom when he brought home his bride.

The Timnian bride
Had not so soon preferr'd
Thy paranymph. Milion, S. A., l. 1020.

Many brides have died under the hands of paranymphs Many brides have died under the halos of partial and maidens, dressing them, for uneasy joy.

Jer. Taytor, Holy Dying, i. 1.

2. One who gives countenance and support to another.

Sin hath got a *paranymph* and a solicitor, a warrant and n advocate. *Jer. Taylor*, Worthy Communicant.

paranymphal (par'a-nim-fal), a. [\(paranymph \) -al.] Of or relating to a bridesman or bridesmaid, or to one who in any way gives countenance and support to another.

He who names my queen of love
Without his bonnet vaii'd, or saying grace,
As at some paranymphal feast, is rude,
Nor vers'd in literature. Ford, Lady's Trial, iii. 1.

paraparesis (par-a-par'e-sis), n. [NL., ζ Gr. παρά, beside, + πάρεσις, paralysis: see parcsis.] In pathal., partial paralysis of the lower ex-

paraparetic (par'a-pa-ret'ik), a. [< paraparesis, after paretie.] Pertaining to paraparesis, after paretie.] Pertaining to paraparesis.

parapatagial (par-a-pat-a-jī'al), a. [< NL. parapatagium + -al.] Of or pertaining to the parapatagium: as, a parapatagial musele.

parapatagium (par-a-pat-a-jū'um), n.; pl. para-patagia (-ä). [NL., ζ Gr. παρά, beside, + NL. patagium, q. v.] A fold of skin between the neek and the shoulder of a bird, continuous

parangon (pa-rang'gon). n. [F. parangon, paragon; as adj., without flaw: see paragon.] A name given by jewelers to a gem of peculiar excellence. The term is also applied to certain marbles of peculiar excellence as well as to gems.

paranœa, paranoia (par-a-nē'ā, -noi'ā), n. parapegma, < Gr. παράπηγνίναι, fix beside, + πηγνίναι, fix: see pegm.] In Gr. antiq., a tablet fixed to a wall or set up in a public place, and insertibed with announcement to the public, as an astronomieal calendar, etc.; hence, a rule or precept.

Our fore-fathers, . . . observing the course of the sun and marking certain mutations, registered and set them down in their parapeymes, or astronemical canons. Sir T. Browne, Vuig. Err., iv. 13.

ser T. Browne, Vuig. Err., iv. 18, parapegma (par-a-peg'mā), n.; pl. parapegmata (-ma-tā). [NL., ζ Gr. παράπηγμα, a tablet set up: see parapegm.] Same as parapegm. parapeptone (par-a-pep'tōn), n. [ζ Gr. παρά, beside, + E. peptone.] A proteid substance intermediate between albumin and peptone, obtained by neutralizing an aeid solution in which parabeth pepsin has acted on a proteid body. It closely

resembles syntonine.

parapet (par'a-pet), n. [<F. parapet = Sp. parapeto = Pg. parapeito, < It. parapetto, a breastwork, < parare, guard (see pare1), + petto,



A, foot of banquette slope; B, crest of banquette; C, interior crest; D, foot of interior slope; E, exterior crest; F, foot of exterior slope; G, crest of scarp; H, foot of scarp; I, foot of counterscarp; J, crest of counterscarp; AB, banquette slope; BD, bacquette tread; CD, interior slope; CE, superior slope; EF, exterior slope; FG, bern; GH, scarp; HI, bottom of ditch; IJ, counterscarp.

breast, (I. pectus, breast: see pectoral.] A wall or rampart rising breast-high. (a) Milli, a wall, rampart, or elevation of earth to cover soldlers from the attacks of an enemy in front; a hreastwork. About half-way up the inner side is a ledge called a banquette, which the troops mennt when they are about to fire. See also cuts under embrasure and fortification.

(b) In erch., a wall or barrier, either plain or ornament-ed, piaced at the edges of platforms or balconies, roofs of houses, sides of bridges, etc., to prevent people from fall-ing over; also, something resembling such a parapet in appearance or use. See cut under moucharaby.

An areade, as new, ran along the front of the building, the length of which was relieved by a dome in the center, and on the balustraded parapet were eight statues nn pedestals. Ashton, Social Life in Reign of Queen Anne, II.7.

Levelled the summit of the mount so skilfully, and bounded it with the *parapet* of the city wail.

Hauthorne, Marble Faun, i.

Fear not, isle of blowing woodland, isle of silvery parapets!

Tennyson, Boadices.

) In anat., the alveolus, or alveolar border of the jaw-one, in which the teeth are inseried.—Indented para-st. See indented.

parapetaious (par-a-pet'a-lus), a. [ζ Gr. παρά, beside, + πέταλου, a petal.] In bot., standing at each side of a petal, as stamens in many Rosaceæ. They are, however, not necessarily before a sepat when parapetaious. Compare antipetatous and antisepatous.

parapeted (par'a-pet-ed), a. [cparapet + -ed^2.] Furnished with a parapet.

The entrance to a redoubt should be made in the least sposed side, and be protected by a parapetted traverse faced behind it.

Encyc. Brit., IX. 438.

paraph (par'af), n. [\langle ME. paraf, paraffe; \langle OF. (and F.) paraphe, parafe = Sp. parrafo = Pg. parrafo = It. paraffo, a paragraph, signature, flourish: see paragraph.] In diplomatics, the figure formed by a flourish of a pen at the conclusion of a signature, formerly used as a precaution against forgers; the flourish.

In some countries (as in Spain) the paraph is still a usual ddition to a signature.

Brande and Cox. addition to a signature. A paraph of the word subscripsi. Encyc. Brit., VII. 254.

paraph (par'af), v. t. [\langle ME. parafen, paraffen, \langle OF. (and F.) parapher, parafer; from the noun.] To append a paraph to; hence, to sign, especially with the signer's initials. Also paragraph.

raph. Signed or paraphed by Count Nesselrode. Times (London). paraphasia (par-a-fā'ziā), n. [NL., ζ Gr. παρά, beside, + NL. aphasia.] In pathol., the use of one word for another, or of one syllable for an-

other: a phase of aphasia. parapherna (par-a-fer'nā), n. [LL., \langle LGr. $\pi a p a \phi e \rho \nu a$, that which a bride brings over and above her dower, $\langle \pi e \rho a'$, beyond, $+ \phi e \rho \nu \nu'$, dower, $\langle \phi e \rho e \nu'$, bring, = E, bear!.] In Rom. law, the property which a bride possessed and reserved over and above the dowry she brought to her husband; that portion of the wife's property which was held by her under the strict law applicable to a woman marrying without coming under the hand.

paraphernal (par-a-fér'nal), a. phernal (par-a-ter mit), d. [= F. para-phernal = Sp. parafernales, pl., = Pg. parapher-nal = It. parafernale, \(\) LL. *paraphernalis, \(\) parapherna: see parapherna.\(\) Pertaining to or consisting of paraphernalia: as, paraphernal

or eonsisting of paraphernana; as, paraphernana property. Bouvier.

paraphernalia (par'a-fer-nā'li-ā), n. pl. [ML., <neut. pl. of LL. *paraphernalis: see paraphernal.]

1. In law, those personal articles which the common law recognized the right of a maraphernal. ried woman to own and keep, notwithstanding the marital right of her husband to her personal property in general. Under this name all the personal apparel, bedding, and ornaments which she possessed and had used during marriage, and which were suitable to her rank and condition of life, were deemed hera at common law.

hera at commen law.

In one particular instance the wife may acquire a property in some of her husband's goods, which shall remain to her after his death and not go to his executors. These are called her paraphernalia, which is a term borrowed from the civil law, and is derived from the Greek language, signifying something over and above her dower.

Blackstone, Com., II. xxix.

2. Personal ornaments or accessories of attire; trappings; equipments, especially such as are used on parade, or for ostentations display, as the symbolic garments, ornaments, weapons, etc., used by freemasons or the like.

I trust the paraphernatia of the Beefsteak Club perished with the rest, for the emity I bear that society for the dinner they gave me last year.

Greetlle, Memoirs, Feb. 16, 1830.

3. Miscellaneous possessions, as the numerous small conveniences of a traveler, small decorative objects, and the like.—4. Ornaments, or ornamental accessories, collectively.

ornamental accessories, concerns.

There were apples that rivalled rubies; pears of topaz tint; a whole paraphernalia of plums, some purple as the amethyst, others blue and brilliant as the sapphire.

Disraeli, Sybil, iii. 5.

paraphia (pa-rā'fi-ä), n. [NL., ζ Gr. παρά, beside, + ἀφή, a touch.] Disorder of the sense of touch.

paraphimosis (par a-fī-mō'sis), n. [NL., \langle Gr. paraphrastic (par-a-fras'tik), a. [= F. para-paφάμωσις, a disorder of the penis, \langle παρά, beyond, beside, + φίμωσις, a stopping up of an orifice, \langle φίμοῦν, muzzle.] In med., strangulation of the glans position to the glans position of the glans penis owing to the opening of the prepuce being too narrow to allow the prepuce to be drawn from behind the glans: correlated

to be drawn from behind the glans: correlated with phimosis.

paraphonia (par-a-fō'ni-ä), n. [NL., < LGr. παραφωνία, an accompanying sound in unison or harmony, < παράφωνος, sounding beside, < Gr. παρά, beside, + φωνή, sound, voice.] 1. In music, a melodic progression by the only consenances recognized in the Greek music—namely, fourths and fifths.—2. An alteration of voice.

paraphragm (par'a-fram), n. [< Gr. παράφοραγμα, a place inclosed with a fence, a fence, fortification, breastwork, < παραφοράσσευ, inclose with a fence, < παρά, beside, + φράσσευ, also φραγνίνα, fence, inclose: see phragma, and ef. diaphragm.] In Crustacea, a paraphragmal septum or partition; a kind of lateral diaphragm.

paraphragmal (par-a-frag'mal), a. [< para-

paraphragmal (par-a-frag'mal), a. [< para-phragm + -al.] In Crustacea, forming a para-

phragm: applied to a small process or apophysis of an endosternite (intersternal apodeme) which unites both with the anterior division of the corresponding endopleurite and with the posterior division of the antecedent endopleu-

Paraphrase (par'a-frāz), n. [\langle F. paraphrase] less in the spirit of the prophet than of the poet. Burke, A Regicide Peace, iii. = Sp. parafrasi, parafrasi, parafrasi, paraphrasi, parother words, generally in fuller terms and with greater detail, for the sake of clearer and more complete exposition: opposed to metaphrase. When the original is in a foreign language, translation and paraphrase may be combined.

All his commands being but a transcript of his own life, and his sermons a living paraphrase upon his practice.

South, Sermons, IV. x.

In paraphrase, or translation with latitude, the author's words are not so strictly followed as his sense. Dryden.

2. Specifically, in Scotland, one of sixty-seven versified renderings of as many selected passages of Scripture, usually bound up with the metrical psalms, and like them sung in church, etc.—3. In instrumental music, a transcription; a variation.

a variation.

Also paraphrasis.
Chaldee Paraphrases. See Chaldee.
paraphrase (par'a-fraz), v.; pret, and pp. paraphrased, ppr. paraphrasing. [= F. paraphraser = Sp. parafrasear = Pg. paraphrasear = It. parafrasare; from the noun.] I. trans. To restate or translate with latitude; interpret; construe; unfold and express the sense of (an author) with greater clearness and particularity by substituting other words for his own.

We are put to construe and paraphrase our own words, to free ourselves from the Ignorance and malice of our adversaries.

Shilling dect

II. intrans. To interpret or amplify by change of words; make a paraphrase.

Where translation is impracticable, they may paraphrase. Felton, Ou Reading the Classics.

paraphraser (par'a-frã-zèr), n. [< paraphrase + -er1.] One who paraphrases.

Perhaps Lucretius and his English paraphraser were ght. The Academy, April 14, 1888, p. 253.

paraphrasian (par-a-frā'zi-an), n. [< para-phrase + -ian.] A paraphraser or paraphrast. As the logicall paraphrasian and philosophicall interpreters do.

Hall, Hen. V., an. 2.

paraphrasis (pa-raf'rā-sis), n. [L.: see para-phrase.] Same as puraphrase.

Paraphrasis is to take some eloquent Oration, or some notable common place in Latin, and expresse it with other wordes.

Ascham, The Scholemaster, p. 93.

A part of the paraphrania of the school as much as the physical geography maps, or the globe.

D. G. Mitchell, Bound Together, Highways and Parka, b. G. Mitchell, Bound Together, Highways and Parka, b. G. Mitchell, Bound Together, Highways and Parka, b. C. L. L. naraphrantes. C. Gr. παροφοράσητες = Sp. parafraste = Pg. paraphraste = It. para-fraste, < LL. paraphrastes, < Gr. παραφράστης, a paraphrast, < παραφράζειν, paraphrase: see paraphrase.] One who paraphrases; a paraphraser.

Where easic, natural, and agreeable supplements will clear the sense [of Scripture], 1 conceive it is very warrantable to suppose some such supplies, and for a paraphrast judiciously to interweave them.

Dr. H. More, Def. of Moral Cabbals, iii.

To compensate his hearers for these losses, the para-phrast has dwelt lovingly on most of the episodes. Amer. Jour. Philol., IV. 506.

The present translation, so far as we have compared it with the original, is inadequate for most practical purposes, but is often paraphrastic without being particularly elegant.

Athenæum, No. 3082, p. 670.

We have further, for assistance of reading and understanding of difficulties (besides the many modern helps), the *Paraphrastical* version, in the Chaldean tongue, which was written about the time of Jonathan.

Evelyn, True Religion, I. 427.

paraphrastically (par-a-fras'ti-kal-i), adv. In a paraphrastic manner.

Dryden translates it somewhat *paraphrastically*, but not ess in the spirit of the prophet than of the poet. Burke, A Regiclde Peace, iil.

paraphysate (pa-raf'i-sāt), a. [\ paraphysis + -ate^1.] In bot., having or producing paraphyses. -ate¹.] In bot., having or producing paraphyses. paraphyse (par'a-fiz), n. [\langle L. paraphysis.] Same as paraphysis.

paraphysis (pa-raf'i-sis), n.; pl. paraphyses (-sēz). [NL, ζ Gr. παράφνσις, an offshoot, ζ παραφίειν, produce offshoots, in pass. grow beside, $\langle \pi a \rho \hat{a}, \text{ beside}, + \phi i e i v, \text{ produce}, \phi i \epsilon \sigma \theta a i, \text{ grow.}]$ An erect, usually colorless, sterile, unicellular or pluricellular fila-

ment or plate accompanying the spore-bearing or sexual organs spore-bearing or sexual organs of cryptogamous plants. In Fungi they occur with asci or basidia in the hymenium, and are also called cystides; in mosses, with the antheridia and archegonia; in ferns, with the sporangia in a sorus. Their function is doubtful, but in some case, they may assist in the dissorus. Their function is doubtful, that in some cases they may assist in the discharge of spores. See also cuts under antheridium, conceptacle, and moss. Also

The antheridi-um (a), with the paraphyses $(\not p \not p)$, of *Polytrichum*

The antheridia are generally surrounded by a cluster of hair-like filaments, composed of cells joined together, which are called paraphyses.

W. B. Carpenter, Microa., § 336.

Paraphysia envelop, in the Uredineæ, same as peridium, paraplasm (par'a-plazm), n. Same as para-

paraplasma (par-a-plaz'mä), n. [NL., \langle Gr. $\pi a \rho \delta \pi \lambda a o \mu a$, a monster, lit. something formed beside, \langle $\pi a \rho \delta$, beside, + $\pi \lambda \delta \sigma \mu a$, anything formed: see plasma.] 1. A neoplasm.—2. A malformation.—3. Paramitom.

paraplastic (par-a-plas'tik), a. [⟨ Gr. παράπλασparaplastic (par-a-plas tik), α. [⟨Gr. παράπλαστος, lit. formed beside, counterfeit, ⟨παρά, beside, + πλαστός, verbal adj. of πλάσσειν, form, mold: see plastic.] Pertaining to a paraplasma. paraplectic (par-a-plek'tik), α. [⟨Gr. παραπληκτικός, paralyzed, ⟨παράπληκτος, verbal adj. of παραπλησσεσθαι, be stricken on one side, be paralyzed, αραμαγμέτει]. Perallyzis described.

ot παραπλήσσεσθαι, be stricken on one side, be paralyzed: see paraplegia.] Paraplegic.

paraplegia (par-a-plē' ji-ā), n. [= F. paraplégie = Sp. paraplegia = Pg. paraplegia = It. paraplegia, \ Gr. παραπληγία, lonie for παραπληξία, paralysis on one side, \ παραπλήσσεσθαι, be stricken on one side, \ απρά, beside, + πλήσσεν, strike: see plague. Cf. hemiplegia.]

Paralysis of both lower limbs with more or less Paralysis of both lower limbs with more or less of the trunk.—Ataxic paraplegla, weakness and staxis of the legs, with increase of myotatic irritability, and exhibiting anatomically selerosis of the posterior and lateral columns of the cord.—Congenital apaatic paraplegla, a spastic paraplegia revealing itself soon after birth, and due to meningeal hemorrhage during parturiton.—Hypertrophic paraplegia of infancy. Same as pseudohypertrophic paraplegia, paraplegia due to hysteria.—Paraplegia dolorosa, paraplegia with great psin, especially that due to neoplasms of the spinal canal.—Primary spastic paraplegia, a spastic paraplegia without evident cause, and regarded by some as dependent on a selerosis of the pyramidal tracts; lateral selerosis.—Spastic paraplegia, a spastic condition of the legs, with more or less weakness.

paraplegic (par-a-plē'jik), a. [\(paraplegia + \)

paraphrastic (par-a-fras'tik), a. [= F, para-phrastico = Pg. paraphrastico = Pg. paraphrastico = Pg. paraphrastico = It. parafrastico = Pg. paraphrastico = It. parafrastico = Rg. paraphrastico = It. parafrastico = Rg. paraphrastico = Pg. paraphrastico = It. parafrastico = Pg. paraphrastico = Pg. paraphrastico = Pg. paraphrastico = It. parafrastico = Pg. paraphrastico = Pg. paraphrastico = It. paraphrastico = Pg. paraphrastic

parapodia, n. Plural of parapodium.
parapodial (par-a-pō'di-al), a. [< parapodium + -al.] Of or pertaining to parapodia.

paraphrastical (par-a-fras'ti-kal), a. [\(\) parapodiata (par-a-pō-di-ā't\) n. pl. [NL., \(\) phrastic + -al.] Same as paraphrastical.

Unless a paraphrastical Version be permitted.

Howell, Letters, ii. 47.

Howell, Letters, ii. 47.

T-dl. J Of or pertaining to parapodia.

Parapodiata (par-a-pō-di-ā't\) n. pl. [NL., \(\) parapodium + -ata\(\) 1. A class or other prime division of Rotifera, represented by the genus Pedalion: contrasted with Lipopoda.

parapodium (par-a-pō'di-um), u.; pl. parapodia (-ā). [NL., ζ Gr. παραπόδος, at the feet, ζ παρά, beside, + ποίς (ποδ-) = E. foot.] 1. One of the unjointed lateral locomotor processes or series of foot-stimps, foot-tubercles, or rudimentary limbs of many worms, as annelide. Parapodia exhibit the greatest diversity in the extent to which they are developed at the sides of the successive segments of annelida, and also in their own sizes and shapes; and each parapodium—that is, the right or left foot-stimp of any one segment—may be divisible into a dorsal and a ventral part, the former of which is a notopodium, the latter a neuropodium. The term is generally used in the plural, referring either to the right and left parapodia of any one segment or to the series of auccessive parapodia. The processes are so called because they are lateral in position, projecting from the sides of the worm. Those anterior ones which lie near the mouth are sometimes specially modified in size, shape, or direction, suggesting the foot-jaws of arthropods. See cuts under præstomium, pygidium, and elytrum.

2. [cap.] In entom., a genus of hymenopterous insects of the family *Crabronidæ*, erected by Taschenberg in 1869 for a single species from series of foot-stumps, foot-tubercles, or rudi-

Taschenberg in 1869 for a single species from

Venezuela.

parapolar (par-a-pō'lār), a. [⟨Gr. παρά, beside, + πόλος, pole: see polar.] In embryol., situated beside a pole; not polar.—Parapolar cells, in Dicyemida, those cells of the cortical layer which are situated behind the polar cells.

parapophysial (par-ap-ō-fiz'i-al), a. [< NL. parapophysis + -al.] Pertaining to a parapophysis, or having the character of such a process: as, a parapophysial process; a p apophysial articulation.

parapophysis (par-a-pof'i-sis), n.; pl. para-pophyses (-sēz). [NL, ζ Gr. παρά, beside, + απόφνους, an offshoot: see apophysis.] The inferior or (in man) anterior one of two transverse processes which may exist on each side of a vertebra, the superior or posterior one being a diapophysis. Parapophyses are not well developed in man, and are not usually reckoned among the processes of human vertebra; but in some animals they acquire great size and special form, and may serve for costal articulations. See vertebra, and cuts under atlas and cervical.

parapoplexy (pa-rap'ō-plek-si), n. [ζ Gr. παρά, beside, + ἀποπληξία, apoplexy: see apoplexy.]
A stupor or drowsy state resembling apoplexy; false apoplexy.

paraproctium (par-a-prok'ti-nm), n. [NL., ζ Gr. $\pi a \rho a$. beside, + $\pi \rho \omega \kappa \tau \delta c$, anus.] The con-Gr. $\pi a \rho a$, beside, $+ \pi \rho \omega \kappa \tau \delta \varsigma$, anus.] nective tissue around the rectum.

parapsidal (pa-rap'si-dal), a. [\ parapsis\] (-id-) +-dl.] Pertaining to parapsides: as, a parapsidal suture.—Parapsidal grooves or furrows, two deep longitudinal or somewhat curved furrows on the mesoscutum of many Hymenoptera. They extend backward from the anterior margin, dividing the two parapsides from the median region.

the median region. parapsis! (pa-rap'sis), n.; pl. parapsides (-si-dēz). [NL., \langle Gr. π apá, beside, + á ψ íc, a loop, wheel, orbit: see apsis.] In entom., the lateral part of the mesoscutum of the thorax, when this is separated by suture from the dorsal part. The name was given by MacLesy, and has been used by most later writers, particularly in treating of the

hymenopters, in which the parapsides are important in classification. They are called plague scapulares by Haliday, and scapulæ by Thomson.

parapsis² (pa-rap'sis), n. [NL., \langle Gr. $\pi a \rho \acute{a}$, beside, $+ \mathring{a} \psi a \acute{c}$, a touching.] In pathol., a disordered sense of touch; paraphia.

parapteral (pa-rap'te-ral), a. [\(\rangle\) parapterum + -al.] Of or pertaining to the parapterum, in either the entemological or the ornithological sense of that word.

parapteron (pa-rap'te-ron), n. Same as pa-

parapterum (pa-rap'te-rum), n.; pl. paraptera (-rä). [NL., also parapteron, ζ Gr. παρά, beside, + πτερόν, wing.] 1. In entom., the third one of the three selerites into which each plenron, right and left, or lateral segment of each thoracic somite, is divisible, the first and second of these sclerites being respectively the episternum and the epimeron. There are a propleural, a mesopleural, and a metapleural parapterum on each side of an insect's thorax. See parapleurum.

2. In arnith., the seapular and adjoining fea-

z. In ormula, the scapmar and adjoining reathers of the wing. Illiger.
paraquet (par'a-ket), n. Same as parrakect.
paraquitot, n. Same as parrakect. Halliwell.
Pararctalia (par-lirk-tā'li-iā), n. [NL., ⟨ Gr. παρά, beside, + NL. Arctalia, q. v.] In zoōgeog., a prime marine zoōlogieal division, the party to proprie marine zoōlogieal division, the north temperate realm of the waters of the globe, including the various coast-lines between globe, meluding the various coast-lines between the isoerymes of 44° and 68°, the latter being the northern limit of the reef-building corals.

Pararctalian (par-ärk-tā'li-an), a. [⟨ Pararctalia + -an.] Of or pertaining to Pararctalia; iulabiting or elaracteristic of Pararctalia.

pararectal (par-a-rek'tal), a. [⟨ Gr. παρά, beside, + NL. rectum: see rectal.] Beside the

rectum

pararthria (pa-rär'thri-ä), n. [NL., \langle Gr. $\pi a \rho a$, beside, + $a \rho \theta \rho o v$, a joint (articulation): see arthritis.] Disorder of articulation of speech. parasalpingitis (par-a-sal-pin-ji'tis), n. [NL., ⟨ Gr. παρά, boside, + σάλπιζε, a tube, + -itis.]
Inflammation about the Fallopian tubes.

parasang (par'a-sang), n. [Formerly also parasangue; = F. parasange = Sp. Pg. It. parasanga, < Ir. parasanga, < Gr. παρασάγγης, a parasang, < Pors. *parsang, farsang (> E. sometimes farsang, fursung; Ar. farsekh), a parasang.] A Persian measure of length, reckoned by Herodotus at 30 stadia, and thus equivalent to about 3\frac{3}{3} English miles. At different times and places, however, the parasang has been equivalent to 30, 40, or 60 Greek stadia.

parascene (par'a-sēn), n. [= It. parascenio, < Gr. παρασκήνιον, in pl. παρασκήνια, side-seenes, < παρά, beside, + σκηνή, stage, scene: see scene.]

Same as parascenium.

parascenium (pur-a-sē'ni-um), n.; pl. parascenia (-ä). [NL., ζ Gr. πορασκήνων, in pl. παρασκήνω, side-seenes: see parascene.] In class. antiq., the projecting structure on either side of the stage of a theater, including, besides apartments, the door or opening (parodos) by which the chorus entered the orchestra.

Touching the Latin and Greek, and those other learned languages, . . . they are the parascenastick part of learning.

*Corah's Doom (1672), p. 128. (Latham.)

parasceve (par'a-sēv), n. [⟨ F. parascève = = Sp. Pg. It. parasceve, ⟨ LL. parasceve, ⟨ Gr. παρασκενή, preparation, ⟨ παρά, beside, + σκενή, equipment. Cf. parascewastic.] 1†. Preparation: in allusion to the specific uso (def. 2). parasceve (par'a-sev), n.

Why rather, being entering into that presence where I shall wake continually and never sleep more, do I not interpret my continual waking here to be a paraseere and a preparation to that? Donne, Devotious, Works, III. 567.

Specifically—2. Friday, the day before the Hebrew sabbath: so named because on that day brew saddath: So hamed occause on that day the Hebrews prepare what is necessary for the next day; also, what is thus prepared. The name is retained in the Roman Catholic missal as a term for Good Friday, and is sometimes improperly applied to Thursday of Holy Week, or Mauudy Thursday.

It was the parasceve, which is the Sabbath-eve, Mark xv. 42 (Rheims trans.).

The sacred towell and the holy cure
Are ready by, to make the guests all pure;
Let go, my Aima; yet, ere we receive,
Fit, fit it is we have our Paraseeve.
Who to that sweet bread unprepar'd doth come,
Better he starv'd theu but to tast one erumme.

Herrick, The Paraseeve, or Preparation.

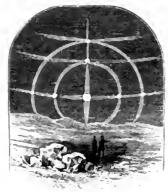
paraschematic (par a-skē-mat'ik), a. [Gr. rapá, beside, + σχήμα, seheme: see schematic.] Imitative.

The growth of these early themes may have been very iuxuriant, and, as Professor Curtius expresses it, chiefly

Max Müller, Selected Essays, i. 98. (Encyc. Dict.) parasecretion (par'a-se-kre'shon), n. [⟨ Gr. παρά, beside, + E. secretion.] 1. In pathol., the production of a secretion of abnormal qual-

-2. The substance thus secreted.

paraselene (par a-se-le'nė), n.; pl. paraselene (-nė). [= F. paraselene = Sp. Pg. It. paraselene, \ Nl. paraselene, \ Gr. παρά, beside, + σελίνη, the meon.] A bright spot on a lunar halo, produced by refraction through a preponderating



number of ico-crystals floating perpendicularly or vertically; a mock moon. Two or more parase-lene are generally seen at the same time, together with additional arcs or bands variously arranged. Paraselene are entirely analogous to parhelia. See parhelion. paraselenic (par*a-se-len'ik), a. [\ paraselene + -ic.] Of, pertaining to, or of the nature of a paraselene.

parasinoidal (par a-si-noi dal), a. [$\langle Gr, \pi a \rho a \rangle$, beside, + NL. sinus + -oid + -al.] Lying alongside a sinus, as a blood-channel of the brain.— Parasinoidal spaces, spaces in the dura mater which receive the blood from the cerebral veins before its discharge into the adjacent superior longitudinal sinus. They often contain Pacchionian bodies.

Parasita (par-a-sī'tä), n. pl. [NL., neut. pl., (L. parasitus, m., a parasite: see parasite.) In zool., parasites; parasitic animals: applied to several different groups whose members are to several different groups whose members are characterized by their parasitism. (a) In Crustacea, low parasitic forms, as the siphonostomous and related crustaceans, often collectively called also Epizoa, and made a class or order of that name. Most of them are known as fish-lice. (b) In entom., lice; in Latreille's system, a group of apterous insects, the third order of insects, corresponding to the Anoplura of Leach. Also Parasitical.

parasital (par'a-sī-tal), a. [< parasite + -al.] Parasitie.

He saw this parasital monster fixed upon his entrails, like the vulture on those of the classic sufferer in mythological tales.

Bulwer, What will be Do with it? viii 7. (Davies.) parasite (par'a-sit), n. [⟨F. parasite = Sp. pará-sito = Pg. parasito, parasita = It. parasito = G. Sw. Dan. parasit, ⟨L. parasitus, m., parasita, f., ⟨Gr. παράσιτος, one who eats at another's ta-ble, a guest, esp., in a bad sense, a parasite, ef. παρασιτείν, eat with another, live at another's table, $\langle \pi a \rho \dot{a}$, beside, $+ \sigma i \tau c c$, food.] 1. Originally, one who frequents the tables of the rich earns his welcome by flattery; hence, a hanger-on; a fawning flatterer; a sycophant.

Inger-on; a nawning matter, a specific of will despair, and be at enmity With cozening hope; he is a flatterer, A parasite. Shak, Rich. II., ii. 2. 70. Outstript thus by a parasite! a slave, Would run on errands, and make legs for crumbs.

B. Jonson, Volpone, v. 4.

Specifically-2. (a) In zoöl., an animal that lives in or on and at the expense of another animal called technically the host; also, by extension, an animal which lives on or with, but not at the expense of, its host: in the latter sense, more precisely designated inquiline or commensal more precisely designated inquiline or commensal (see these words). There is scarcely any animal that may not or does not serve as the host of parasites, and some parasites are themselves the hosts of other parasites. (See hyperparasite.) Parasites form no technical group of animals, since representatives of almost any class or order, from protozoans to vertebrates, may be parasitic. Most of the leading divisions of animals, however, include some members, whether genera, families, orders, or even classes, whose habit is extensively or exclusively parasitic. Thus, among protozoans, the Gregarinida are parasites. Among worms, many families, some orders, or even classes, are entirely parasitic, furnishing the most formidable and fre-

quent parasites of man and domestic animals. Very many of the lower crustaceans are parasites, especially upon fishes, mollusks, etc., and upon one another; while some of the highest crustaceans are modified parasites, or commensals, as the little crabs that live in oyster-shella. Among arachnidans, the whole class or order of acards or mites is essentially parasitic, though including many forms which lead an independent life. Insects furnish many of the parasites, especially of terrestrial snimals, as vertebrates, and some are parasites of other insects. One order of insects, the Anophura or lice, is thoroughly parasitic, and other orders furnish parasitic families or genera. Insects and crustaceans both belong to the phylum Arthropoda, and it may be said that as a ruie insects furnish the arthropod parasites of land-animals, and crustaceans those of water-animals, or terrestrial sind aquatic "fice" respectively. Few mollusks are parasitic, but Entoconcha mirabilis, a gastropod found in holothurians, is an example. Very few vertebrates are parasites, but hags (Myzine) bore into fishes, fishes of the genus Fierasfer crawl into the intestines of holothurians, and some other fishes exhibit a kind of parasitism. Parasites not constituting any natural division of animals, it follows that, as such, they are not naturally divisible into zoological groups. They are, however, conveniently called entoparasites or estoparasites, according as they live in or on their hosts, or Entozoa and Epizoa, apon the same grounds. According to the extent or degree of their parasitism, they are also known as parasites proper and commensals or inquilines (see above). Among the most remarkable parasites are the males of some species which have their own females as hosts, as among cirripeds. Such males are known as parasite proper and commensals or inquilines (see above). Among the most remarkable parasites are the males of some species which have their own females as hosts, as among cirripeds. Such males are known as early the female in ing its earner stages, eating and usually destroying its host. Such parasites belong mainly to the Hymenoptera and to the Diptera, but there are a few coleopters and lepidopters to which the name may be applied. See cut under Antigaster. (c) In bot., a plant which grows upon another plant or upon an animal, and feeds upon its juices. See parasitic, and cut under Cercospora.

Fungi have long been divided into two main sections founded on their nutritive adaptation. Those which constitute the first category feed on living organisms, whether plants or animals, and are termed paraxites.

De Bary, Fungi (trans.), p. 556.

plants or animals, and are termed parasites.

De Bary, Fungi (trans.), p. 356.

3. In terratol. See autosite.—Autocious parasite, in bot., an organism which goes through the whole course of its development on a single host.—Autoxenous parasite, in bot., same as autocious parasite.—Facultative parasite, in bot., same as metaccious parasite.—Metacoious parasite, in bot., an organism which passes through the different stages of its development on widely different hosts, as some of the Uredinex.—Metocoious parasite, in bot., same as metaccious parasite.—Obligate parasite, in bot., same are specially servility and flattery.—In Parasite, in bot., we have been supplied by living upon one who is richer; there is no auggestion as to the means employed, but the word is contemptuous as implying a relation of degradation. The derivational idea of sycophant is now quite lost; the secondary use of parasite in connection with plant and animal lite now affects the original sense of the relation of human beings.

Parasitic (para-a-sit'ik), a. [= F. parasitique = Sp. Pg. parasitico = It. parasitico, ⟨ L. parasiticus, ⟨ Gr. ποραστικός, parasitico, ⟨ L. parasiticus, ⟨ Gr. ποραστικός, parasitico, ⟨ T. ποραστικός γ parasitico, γ

dependent; acting the sycophant; like a para site in any way: of things, secondary; subordinated to or arising from another thing of the same kind.

The parasitic habit in the souls of noen.

Drummond, Natural Law in the Spiritual World, p. 327. Specifically-2. In zool. and bot., living or growing as a parasite; pertaining to or char-See cut under Oroacteristic of parasites.

This unnatural sickly-looking plant [bird's-nest orchis] has generally been supposed to be parasitic on the roots of the trees under the shade of which it lives.

Darwin, Fertil. of Orchids by Insects, p. 125.

In certain states of body, indigenous cells will take on new forms of life, and, by continuing to reproduce their like, give origin to parasitic growths, such as cancer.

H. Spencer, Social Statics, p. 491.

3. In philol., attached to a word erroneously or 3. In philol., attached to a word erroneously or by false analogy: thus, d in vulgar drownd, t in margent, etc., are parasitic.—Parasitic bee, in entom., one of several genera of true bees which are parasites or inquilines in the nests of other bees. Thus, members of the genus Epolus (of which E. mercetus is an example) live in the nests of Colletes; of Carliovas, in the cells of Mengachile; of Melecta, in the cells of Anthophora; and of Stelis, with Osmia.—Parasitic birds, those birds which lay their eggs in the nests of other birds, as the Old World cuckoos and the New World cowbirds.—Parasitic currents. Same sa Foucault currents.

when the angular width of the conductor on the armature is considerable, it is necessary to adopt measures for the prevention of parasitic currents.

Parasitic plants, those plants which grow upon the living parts of other plants, from whose juices they derive their nutriment, a circumstance by which they are immediately distinguished from false parasites, or epiphytes, which merely fix or support themselves upon other plants are very numerous, and belong to various divisions of the vegetable kingdom. See parasitism of fungi upon phanerogams, under host2 and heteracism. See also obligate parasite (under parasite, parasite), facultative parasite (para-a-sit'i-k\(\bar{a}\)), n. pl. [NL., neut.

Parasitica (para-a-sit'i-k\(\bar{a}\)), n. pl. [NL., neut.

1284

parasitemon (para-a-ste*mon), n. [NL., ⟨ Gr. παρά, about, + στήμων, the warp of a web (in mod. bot. a stamen).] Same as stuminodium.

parasitologist (par*a-sī-tol'o-jist), n. [⟨ para-a-sternal (par-a-sternal) (par-a-sternal), a. [⟨ Gr. παρά, sitolog-y + -ist.] One who studies parasites, or epiphytes, which merely fix or support themselves upon other plants are very numerous, and belong to various divisions of the vegetable kingdom. See parasitic plants are very numerous, and belong to various divisions of the vegetable kingdom. See also obligate parasite (under parasite), facultative saprophyte (under facultat

Parasitica (par-a-sit'i-kā), n. pl. [NL., neut. pl. of L. parasiticus, parasitie: see parasitic.]

1. The Parasita as a group of hemipterous insects; the true liee, of the families Pediculidæ and Polyctenidæ.—2. A series or subsection of hymenopterons insects, comprising the Cynipide, Evaniidæ, Ichncumonidæ, Braconidæ, Chalcididæ, and Proctotrupidæ. It corresponds nearly with Latreille's subsection Entomophaga, but the latter also included the Chrysididæ. Hartig, 1837.

parasitical (par-a-sit'i-kal), a. [\(\) parasitic +

-al.] Same as parasitic.

I shall spend no more waste paper to rejute this palpa-ble errour, so confidently asserted by parasitical court di-rectors. Prynne, Treachery and Disloyalty, iv. 129.

parasitically (par-a-sit'i-kal-i), adv. In the

They [Myxomycetes] grow parasitically upon decayed wood, bark, heaps of decaying leaves, tan-beds, etc.

W. B. Carpenter, Micros., § 322.

parasiticalness (par-a-sit'i-kal-nes), n. The character of being parasitical. Bailey, 1727. [Rare.]

parasiticidal (par-a-sit'i-sī-dal), a. [\(\) parasiticide + -al.] Pertaining to or of the nature of a parasiticide.

Any parasiticidal influence,

parasiticide (par-a-sit'i-sīd), n. and a. [= F. parasiticide, < L. parasitus, parasite, + -cida, < cædere, kill.] I, n. That which destroys parasites; any agent or material means of killing parasites, as an insecticide, a vermifuge, etc.

The destruction of the parasite within the intestinal canal by any of the parasiticides which are found to destroy it outside of the bndy appears impracticable.

New York Med. Jour., XL. 454.

II. a. Parasiticidal; destructive to parasites.

parasitism (par'a-sī-tizm), n. [= F. parasitisme
= Pg. parasitismo; as parasite + -ism.] 1. A
habitual living on or at the expense of another;
parasitie eondition, tendency, or habits; a state
of dependency on the favor or good offices of of dependency on the favor or good offices of another.

Their high notion, we rather believe, falls as low as court parasitism, supposing all men to be servants but the king.

Milton, Articles of Peace with the Irish.

The southern Irish nature, by the luxuriance of its failings, becomes a ready prey and a docile victim of a social and political parasitism that tends to cat all manliness out of the character.

Fortnightly Rev., N. S., XL. 208.

The American cuekoo is neither in his note nor in his tendency to parasitism as striking a bird as his foreign cousin.

The American, VIII. 268.

The American caekoo is neither in his note nor in his tendency to parasitism as striking a bird as his foreign cousin.

The American, VIII. 268.

Specifically -2. In zoöl. and bot., the vital relation which a parasite bears to its host; parasitic infestation. It is a remarkable fact in biology that parasitism infallibly entails retrograde metamorphosis, degeneration, or degradation of the type of structure which would be normal to the organism were it not parasitic.

Thus, parasitic many finding in the principle of formation of parasyntheta; combined sphenoid.

Parasphenoidal (par*a-sfe-noi'dal), a. [$\langle para-sphenoid \rangle$ parasynthetic (par *a-sin-thet'ik), a. and n. beside, $+ \sigma \phi/\%$, a wasp.] A synonym of Enadia.

Parastacidæ (par-as-tas'i-de), n. pl. [NL., $\langle parasyntheta \rangle$ parasynthetic (par *a-sin-thet'ik), a. and n. beside, $+ \sigma \phi/\%$, a wasp.] A family of fluviatile eraw-fishes in which the first abdominal somite is not ampendaged and the enjoes of the prodebyn public.

Thus, parasynthetan and synthesis.] The principle of formation of parasynthetic is parasynthetic (par *a-sin-thet'ik), a. and n. [$\langle parasyntheta \rangle$ parasynthesis or parasynthetic.

Parastacidæ (par-as-tas'i-de), n. pl. [NL., $\langle parasyntheta \rangle$ parasynthesis or parasynthetic.

That species of word-creation commonly designated as ampendaged and the enjoes of the prodebyn public.

Amer. Jour. Philol., V. 187. tion which a parasite bears to its host; parasitic infestation. It is a remarkable fact in biology that parasitism infallibly entails retrograde metamorphosis, degeneration, or degradation of the type of structure which would be normal to the organism were it not parasitic. Thus, parasitic members of groups of insects which are normally winged lose their wings and suffer other modifications of structure. Among crustaceans parasitism results in the most grotesque shapes tmaginable—mere caricatures, as it were. Mouth-parts, limbs, and other appendages are usually reduced to mere suckers, hooks, or other devices for holding to the host, or even to processes like rootlete of plants, deeply penetrating the substance of the host. In many parasites of comparatively high organization, as tapeworms, there is no proper digestive system, nor any alimentary canal, the creature heing nourished by soaking in the juices of its host. Hence, morphological characters resulting from parasitic adaptation are essentially degradational, or vestigial, and have not, or should not be considered to have, the same classificatory or taxonomic significance which attaches to a corresponding amount of morphological difference in organisms which lead independent existences.

**parasitize* (par' a-si-tiz), v. t.; pret. and pp. parasitized, ppr. parasitizing, [
**parasitized, ppr. parasitizing. [
**This Lernea is luminous at night-time, and fish parasitized par terread lauthern service.

This Lernæa is luminous at night-time, and fish parasitized are termed lanthorn-sprats.

parasitoid (par'a-sī-toid), a. [$\langle Gr. \pi a \rho \acute{a} \sigma \iota \tau o \varsigma$, a parasite, + είδος, form.] Same as porasitic.

umbrella earried by women to shield their faces from the sun's rays; a sunshade.—Parasol mushroom, an edible mushroom, Agaricus procerus, having a red-brown obtusely obconic, or at length campanulate, fishy pileus, from three to seven inches broad.

parasol (par'a-sol), v. t.; pret. and pp. parasoled

a parasol.

And if no kindly cloud will *parasol* me,
My very cellular membrane will be changed;
I shall be negrofied.
Southey, Nondescripts, iii. (Davies.)

The crowd of parasolled ladies.

G. W. Cable, Creoles of Louisiana, xxxv.

parasol-in (par a-sol-ier), n. A saparese intree, Sciadopitys verticillata.

parasphenoid (par-a-sfe'noid), n. and a. [ζ Gr. παρά, beside, + E. sphenoid.] I. n. 1. A long azygous dagger-shaped membrane-bone extending in midline lengthwise beneath the

base of the skull in *Sauropsida*, along the course of the sphenoid bone proper. It forms part of the so-ealled rostrum or beak of the skull.—2. A median unpaired bone underlying the skull of amphibians and fishes, articulating with the vomer in front and with several bones behind.



Longitudinal Vertical Section of Skull of Pike (Esox Iucius), showing $x \times x$, the huge parasphenoid; y, small basisphenoid; V_O , vomer; P_O , pituitary fosa; SV_C , PV_C , anterior and posterior senticircular canals; V, VIII, exits of fifth and eighth nerves; F_V , frontal; x, alisphenoid; $P \circ O$, proötic; SO, supraoccipital; $E \circ O$, epiotic; EO, exoccipital; BO, basioccipital.

This does not appear to be the same bone as that of the same name in the higher vertebrates, and has been homologized by some anthors with the true vomer of the latter. See def. 1, and cuts under *Lepidosiren* and *Anura*.

The anterior half of the parasphenoid is a slender style, widening out where it comes to underlie the brain-case.

Geol. Jour., XLV. i. 113.

II. a. Lying under or alongside the sphenoid; of or pertaining to the parasphenoid, in either sense; parasphenoidal.

appendaged, and the apiees of the podobranchiæ are not differentiated into a branchial plume and a well-developed lamina. The family belongs to the southern hemisphere, and contains the genera Asta-copsis, Chærops, Engæus, Paranephrops, Parastacus, and Astacoides, thus collectively distinguished from Potamobi-

parastacine (pa-ras'tā-sin), a. [〈 Parastacus + -ine¹.] Of or pertaining to the Parastacidæ. $-ine^1.$

Parastacus (pa-ras'tā-kus), n. [NL. (Huxley, 1878), ζ Gr. παρά, beside, + ἀστακός, a erawfish: see Astacus.] The name-giving genus of Parastacidæ. Two species are P. brasiliensis and

parastas (pa-ras'tas), n.; pl. parastades (-tā-dēz). [L., ζ Gr. παραστάς, a-pillar or post at the entranee of a building, a pilaster, ζ παρίστασθαι, stand beside, $\pi a \rho \iota \sigma \tau \acute{a} v \acute{a}\iota$, put beside, put aside, $\langle \pi a \rho \acute{a}, \text{ beside, } + \iota \sigma \iota \acute{a} v \acute{a}\iota, \text{ stand.} \rangle$ In arch., a pilaster; specifically, an anta.

The parastades or ante, which are customary in the Greek temples, and merely fulfilled in them an artistic purpose, have been used here principally for constructive reasons.

Schliemann, Troja (trans.), p. 80.

nodes are short and the leaves approximate or overlap, as the seales of cones.

Two sets of secondary spirals (*Parastichies*), crossing each other at an acute angle, may be observed on the stem when the leaves are close together. *Bessey*, Botany, p. 151.

parasol (par a-sol), r. t.; pret. and pp. parasolar for parasolled, ppr. parasoling or parasolling. [< parastigma (par-a-stigma), n.; pl. parastigma (par-a as in dragon-flies between the costal and postcostal veins of the forewings.

parastigmatic (par*n-stig-mat'ik), a. [\langle NL. parastigma (-stigmat-) + -ic.] Situated beside the stigma of an insect's wing; of or pertain-

parasitically (par-a-sit'i-kal-i), adv. In the manner of a parasite. (a) In a flaitering or wheedling manner; by dependence on another. Sir T. Herbert, Travels, p. 177. (b) In, on, or at the expense of another: as, to live parasitically.

They [Myzomycetes] grow parasitically upon decayed wood, bark, heaps of decaying leaves, tan-beds, etc.

W. E. Carpenter, Micros. § 322.

G. W. Cable, Creoles of Louislana, xxxv.

parasol-ant (par'a-sol-ant), n. A leaf-earrying ant ing to the parasitical (par-a-sir'ki-ä), n. pl. [NL., < Gr. \parasol-april (par'a-sol-et'), n. [< parasol+dim of extinct reptiles of Triassic age, having amplication of extinct reptiles of Triassic age, having and the parasolation of extinct reptiles of Triassic age, having and the parasolation of extinct reptiles of Triassic age, having and the parasolation of extinct reptiles of Triassic age, having and the parasolation of extinct reptiles of Triassic age, having and the parasolation of extinct provides and the parasolation of extinct parasolation of extinct 1y 10r une nares, the coracoid bone large and reaching the sternum, and the ribs two-headed. It has been considered as either an order or a suborder of Crocodilla, or as a suborder of theromorphs. It contains the family Belodontidæ. Contrasted with Eusuchia and Memorphia

parasuchian (par-a-sū'ki-an), a. and n. [

Parasuchia + -an.] I, a. Pertaining to the

Parasuchia, or having their characters: as, a parasuchian reptile.

II. n. A reptile of the group Parasuchia; a

parasynaxis (par"a-si-nak'sis), n.; pl. parasynaxes (-sēz). [LL", ζ LGr. παρασίναξις, an illegal meeting, ζ Gr. παρά, beside, + LGr. σίναξις: see synaxis.] In civil law, a conventicle or unlawful meeting. Wharton.

parasynesis (par-a-sin'e-sis), n. [NL., ζ Gr. παρασίνεσις, a misunderstanding, ζ παρά, beside, + σίνεσις, understanding, intelligence: see syncsis.] A misunderstanding or misconception of a roord all of which is present as when Chinese

a word, all of which is present, as when *Chinese* is supposed to be a plural, and eapable of furnishing *Chinee* in the singular number. S. S. Haldeman, Outlines of Etymology, p. 31.

parasynovitis (par-a-sin-ō-vī'tis), n. [NL., \langle Gr. $\pi a \rho \dot{a}$, beside, + NL. synovia + -itis.] Inflammation in the immediate neighborhood of

parasynthesis (par-a-sin'the-sis), n. [NL., < Gr. παρασύνθεσις, explained as "the composition of a preposition with a verb beginning with a vowel," ζπαρασύνθετος, formed from a compound: see parasynthetan and synthesis.] The principle of formation of parasyntheta; combined

II. n. A parasyntheton, or word formed by

parasynthesis.

parasyntheton (par-a-sin'the-ton), n.; pl. parasyntheta (-tä). [NL., ζ Gr. παρασύνθετος, formed from a compound, ζ παρά, beside, + σύνθετος, put together: see synthesis.] A word made by a combined process of derivation and of composition with a particle; especially, a denominative verb involving composition with a prefix: for example, demonetize; French déborder, overflow; Spanish apedrar, pelt with stones.

In examining the means that were adopted by the modern languages to supply this important deficiency in verbal derivatives (from Romance languages), we fall upon a batch of these parasyntheta that are striking for their originality in formation and often in use.

Amer. Jour. Philol., V. 187.

parasyphilitic (par-a-sif-i-lit'ik), a. [⟨ Gr. παρά, beside, + NL. syphilis: see syphilitic.]
Pertaining in an indirect or remote way to syphilis: applied to certain diseased conditions.
paratactic (par-a-tak'tik), a. [⟨ parataxis, after tactic.] Of or pertaining to parataxis; characterized by parataxis. H. Sweet.

sium.

paratarsium (par-a-tär'si-um), n.; pl. paratursia (-ä). [NL., ζ Gr. παρά, beside, + ταρσός, the sole of the foot: see tarsus.] In ornith, the side of the tarsus, as distinguished from the aerotarsium: correlated with paradactylum.

borhood or by the side of the umbilieus.

parauchenium (par-â-kê'ni-um), n.; pl. parauchen

paratartaric (par'a-tür-tar'ik), u. [⟨Gr. παρά, beside, near to, + E. tartaric.] Resembling or related to tartaric acid.—Paratartaric acid, racemie acid. See racemic.

parataxis (par-a-tak'sis), n. [NL., ⟨Gr. παρά-ταξις, a placing side by side, ⟨παρατάσσειν, place beside, ⟨παρά, beside, + τάσσειν, arrange: see tactic.] In gram., the ranging of propositions one after another without connectives, as the corresponding independent present themselves to one atter another without connectives, as the corresponding judgments present themselves to the mind without marking their dependence or relations on each other by way of consequence or the like. It is opposed to synlax and hypoterical

There can hardly be a doubt that in reporting apeech or There can hardly be a down that in reporting spectrought, all languages at first made use of the direct method, putting the actual words of the speech or thought after the verb of saying or thinking, without a connecting word; in other words, the first construction in such sentences was that of parataxis. Amer. Jour. Philol., V. 221.

parathesis (pa-rath'e-sis), n.; pl. paratheses (-sōz). [⟨Gr. παράθεσις, a placing side by side, juxtaposition, ⟨παρατιθέναι, put beside, ⟨παρά, beside, +τιθέναι, put, place, ⟨θέσις, a placing: see thesis.] 1. In gram., apposition, or the placing in the same ease of two or more nouns which complete the same case of two or more nouns. which explain or characterize one another .-2. The setting side by side of things of equivalent grade: used by some philologists of monosyllabic or isolating language.—3. In rhet., a parenthetical notice, generally of something to be afterward expanded.—4. In the Gr. Ch., a prayer uttered by a bishop over converts or catechumens.

parathetic (par-a-thet'ik), a. [< parathesis (-thet-) + -ic.] Pertaining to or of the nature of parathesis; placed in apposition, as two or

more nouns

paratomial (par-a-tō'mi-al), a. [< paratomium -al.] Lying alongside the tomia of a bird's

paratomium (par-a-tō'mi-um), n.; pl. paratomium. paratomium (par-a-tō'mi-um), n.; pl. paratomia (-ä). [NL., ⟨Gr. παρά, beside, + NL. tomi-um, q. v.] In ornith, the side of the upper mandible, in any way distinguished from the eulmen and the tomium, between which it extends. Illiger; Sundevall. See tamium.

paratonic (par-a-ton'ik), a. [Cf. Gr. παράτονος, stretched onit beside or along, < παρατείνειν,

stretch out beside or along, produce, $\langle \pi a \rho a a a \rangle$, beside, $+ \tau \epsilon i \nu \epsilon \nu \nu$, stretch.] Arresting or retarding plant movement or growth: a term proposed by Sachs, in 1865, to characterize the variations in intensity of light which produce the movements of waking and sleeping (nyctitropism) in plants, of waking and sleeping (nyetitropism) in plants, in contradistinction to heliotropism. It is the increasing intensity of light in the morning which induces the waking of the leaves, and the decreasing intensity in the evening which induces the closing or nocturnal position of the leaves, whereas in the heliotropic enrying of motile organs it is the constant influence of light which effects the turning. As employed by other vegetable physiologists, the word implies also the retarding influence of light upon growing organs, in distinction from the photonic or athunisting effect upon leaves. That is, in leaves exposed for a protracted period to darkness the growth is arrested, but they have the power of growth restored on exposure to light, whereas all growing organs grow more rapidly in darkness than in light, this effect of light in retarding growth being termed the paratonic effect.

The power of movement, whether spontaneous or para-nic, may be temporarily suspended by certain external onditions. Bessey, Botany, p. 198. conditions.

paratonically (par-a-ton'i-kal-i), adv. In a paratonie manner; so as to manifest a paratonie effect.

Cotyledons, besides being heliotropic, are affected para-tonically by light. Darwin, Movement in Plants, p. 123.

paratori, n. [< LL. parator, a preparer, con-

You shall be summon'd by a host of *Parators*; you shall be sentenc'd in the spiritual court.

**Dryden*, Spanish Friar, iv.

paratory (par'ā-tō-ri), n.; pl. paratories (-riz).
[< ML. paratorium, < L. parare, prepare.] A
place where any preparation is made; a church vestry or sacristy.

paratactical (par-a-tak'ti-kal), a. [\ paratactic + -al.] Same as paratactic.

paratactically (par-a-tak'ti-kal-i), adv. In accordance with or by parataxis.

paratarsial (par-a-tār'si-al), a. [\ paratarsium + -al.] Of or pertaining to the paratarsium.

paratarsial (par-a-tār'si-al), a. [\ paratarsium, \ paratarsial (par-a-um-bil'i-kal), a. [\ paratarsium, \ parata

paraunteri, adv. Same as peraunter for perad-

paravail (par-a-vāl'), a. [Also paravaile; < OF. *paravai, par aval, below, < par, by (< L. per, through), + aval, below, downward, < L. ad vallem, to the valley: see avale. Cf. paramount, of opposite meaning.] Inferior; lowest: in feudal law, applied to the lowest tenant holding under a mean or mediate lord, as distinguished from a tenant in capite, who holds immediately of the sovereign.

The king therefore was styled ford paramount; A. was both tenant and lord, or was a mesne lord, and B. was called tenant paracail, or the lowest tenant, being he who was supposed to make avail or profit of the land.

Blackstone, Com., H. v.

paravant, paravaunt, adv. [< OF. (and F.)
paravant, before, < par, by (< L. per, through),
+ avant, before: see avant, avanul¹.] First; beforehand; in front.

Teil me some markes by which he may appeare, If channee I him encounter paravaunt. Spenser, F. Q., III. if. 16.

paraxial (pa-rak'si-al), a. [⟨Gr. παρά, beside, + l. axis, axis: see axis1, axial.] In zoöl. and anat., situated on either side of the long axis of the body; lying laterally to the right or left of the spinal column: opposed to *epaxial* and *hypaxial*: as,the *paraxial* processes of vertebræ.

paraylet, r. and n. See parel.

Parazoa (par-a-zō'ā), n. pl. [NL., ζ Gr. παρά, beside, + ζφον, an animal.] The sponges, Spongiozoa or Porifera, regarded as a prime division of the animal kingdom, of equal rank with Pro-

parazoan (para-zō'an), a. and n. [< Parazoa + -au.] I. a. Of or pertaining to the Parazoa. II. n. A member of the Parazaa.

 n. h member of the Parazaa.
 parazonium (para-zo'ni-um), n.; pl. parazonia
 (-i). [NL., ζ Gr. παραζώνια, also παραζωνίδιον, a dagger worn at the girdle, ζ παρά, beside, + ζώνη, girdle: see zone.] In Gr. archæol., a dagger worn at the girdle.

Bithynia seated, holding two spears and parazonium.

B. V. Head, Historia Numorum, p. 444.

parbake (pär'bāk), v. t. [Irreg. < par- + bake, after the supposed analogy of parboil.] To bake partially; overheat.

Everything was so hot and so glaring that very few people were about; a few par-baked figures went hy.

Miss Thackeray, Mrs. Dymond, vi.

parbleu (pār-ble'), interj. [F.] A corruption of par Dien ('by God': see pardy): used as an exclamation or mineed oath.

exclamation or mineed oath.

parboil (pär'boil), v. t. [Formerly also perboil;

< ME. parboylyn, < OF. parbouillir, boil thoroughly, < LL. perbullire, boil thoroughly, < L. per, thoroughly, + bullire, bubble: see boil². The word has been taken to mean 'partly boil,' as if < part + boil². Hence, recently, parbake.]

1. To boil thoroughly. 1t. To boil thoroughly.

Pourbouillir [F.], to parboile throughly.

'Tis nobody's fault but yours; for an' yon had done as you might have done, they should have been parboiled and baked too, every mother's son, ere they should come in.

B. Jonson, Every Man in his Humour, iv. I.

My liver's parboiled like Seotch holly-bread.

Webster, White Devil, v. 2.

2. To boil slightly or in a moderate degree; half-boil.

Parboyten mete, semibullie, Cath. parbullie.

Prompt. Parv., p. 382.

They [the Samoydes] are of reasonable stature, browne, actiue, warlike, eate raw meate, or a little perboiled with bloud, Oile, or a little water which they drinke.

Purchas, Pilgrimage, p. 742.

triver, \(\(\) L. parare, prepare: see parc\(\). An parbreak! (p\(\)\(\) (p\(\)\) (p

And virulently dysgorged, As though ye wolde parbrake. Sketton, Poems (ed. Dyce), II. 77.

When to my great anneyance, and almost parbreaking, I bave seene any of these silly creatures.

Benvenute, Passengers' Dialogues (1612). (Nares.)

parcel

II. trans. To vomit; belch forth; vent. His goldbright shield fire perbrakes. Phaer, Aneid, x. Come, snake-trest Sisters, com, ye dismall Elves, Com, parbreak heer your foui, black, banefull gall. Sylrester, tr. of Du Bartas's Weeks, ii., The Furies.

When he hath parbrak'd his grieved mind, Bp. Hall, Satires, 1. v. 9.

parbreak (pär'brāk), n. [<parbreak, v.] Vomit. Her filthie parbreake all the place defiled has, Spenser, F. Q., 1. i. 20.

parbuckle (pär'buk-1), n. [Appar. < par2, equal, + buckle², v.] A device for raising or lowering a heavy body, as a eask, gun, etc., along an inclined plane or vertical surface. A hight of a rope is made round a post or other secure fastening at the level to which the object is to be raised or from which it is to



be lowered. The two ends of the rope are then passed under the object and brought over it, and are hanied or slackened together to raise or lower the object as may be required, the object itself acting as a movable pulley. The name is also applied to a sling made with a rope, as shown at a in the ent.

at a in the ent.

parbuckle (pär'buk-l), v. t.; pret. and pp. parbuckled, ppr. parbuckling. [⟨parbuckle, n.] To hoist or lower by means of a parbuckle.

Parcæ (pär'sē), u. pl. [L., the Fates, pl. of Parca: perhaps ⟨√par of par(t-)s. part, lot; partiri, divide: see part.] The Latin name of the Fates. Sur fate is

the Fates. See fate, 5.
parcaset, adv. See percase.
parceitt, n. [ME., < OF. *parceit, < L. percep tum, perception: see percept. Cf. conceit, deceit, etc.] Perception; perceptivity.

It passid my parceit, and my preifis also, How so wondirfull werkis wolde hane an ende. Richard the Redeless, Prol., 1. 17.

parcel (pär'sel, usually pär'sl), n. [< ME. parcel, parcell, parcelle, parcelle, parcelle, parcelle, parcelle, parcelle, parcelle, parcelle, parcelle, f., a small piece or part, a pareel, a particle, = Pg. parcella = It. particella, < ML. particella, contr. parcella (after F.), a pareel, dim. of L. particula, particle: see particle.] 1. A part, either taken concretely en hybrogical en ethele. taken separately or belonging to a whole. (a) A share; a portion.

Litel loueth he that lorde that lent hym ai that blisse, That thus parteth with the pore a parcel whan hym nedeth, Piers Plowman (B), x. 63.

Thou shalt shryve thee of aile thy synnes to o man, and nat a parcel to o man, and a parcel to another.

Chaucer, Parson's Tale.

Having receiv'd amongst his allotted parcels certain pretions truths of such an orient lustre as no biamond can equal.

Milton, Church-Government, ii., Int.

(b) A separable, separate, or distinct part or portion or section, as of land.

Abraham seith that he seigh holy the Trinite, Thre persones in parcelles departable fro other, And alle thre but o god thus Abraham me tangte. Piers Plowman (B), xvii. 26.

Naomi, that is come again out of the country of Moab, elieth a parcel of land. Ruth iv. 3. selleth a parcel of land.

I have one parcel of land ealied Upper Crabtreewent, con-I have one purees of tailing about twelve acres.

Winthrop, Hist. New England, II. 438.

(c) A constituent or integral part: used frequently in the phrase part and parcel.

It is a branch and parcel of mine oath.

Shak., C. of E., v. I. 106.

Nothing parcel of the world is denied to man's inquiry and invention.

Bacon, Advancement of Learning, i. 9.

Being parcel of the common mass, And destitute of means to raise themselves, They sink, and settle lower than they need. Couper, Task, v. 247.

Granada, as we have seen, was placed under the sceptre of Castile, governed by the same laws, and represented in tas cortes, being, in the strictest sense, part and parcel of the kingdom.

Prescott, Ferd. and Isa., il. 26.

All things are taken from us, and become Portions and parcets of the dreadful Past. Tennyson, Lotos-Eaters, Choric Song.

(d) A fragment; piece; hit.

Olyvea sum in rootes graffe, and rende Hem after out with parcells of the roote. Palladius, Husbondrie (E. E. T. S.), p. 141.

Why, what parcel of man hast thou lighted on for a master?

B. Jonson, Cynthia's Revels, ii. 1.

More beautiful the prospect of that huilding which is all visible at one view than what discovers itself to the sight by parcels and degrees.

Fuller, Worthies, Canterbury, II. 185.

England about to be divided into little parcels, like a chess-board! Sydney Smith, To Lord Holland. (e) An item or particular; a detail.

forming a group, mass, or lot: as, a pareel of fools; a parcel of rubbish.

Now, don't let us give ourselves a parcel of airs, and pretend that the oaths we make free with in this land of liberty of ours are our own.

Sterne, Tristram Shandy, lii. 12.

1 think the English a parcel of brutea; and I'll go back to France as fast as I can. Miss Burney, Evelina, xiv.

Why are they [painters] to be be knighted, like a parcel of aldermen? Thackeray, Char. Sketches, The Artists.

3. A number of things wrapped or otherwise put up together; a package, containing a number of articles or a single one; a small bundle. 1 received that choice Parcel of Tobacco your Servant rought me. Hovell, Letters, iv. 46,

If you wanted to send a parcel to anywhere in the country, you confided it to the guard of the coach.

W. Besant, Fifty Years Ago, p. 6.

pl. In law, that part of a deed or conveyance which describes the property conveyed, together with the boundaries thereof, in order to its ther with the boundaries increof, in order to its easy identification.—5. Same as parceling, I.—Bill of parcels. See bill³.—Parcels post, that department of the post-office business of the United Kingdom which relates to the carriage and delivery of small parcels. parcel (par'sel), v. t.; pret. and pp. parceled or parcelled, ppr. parceling or parcelling. [< F. parceller, parcel; from the noun.] 1. To directly the parcel of the par vide into parts or portions: generally with out.

These ghostly kings would parcel out my power.

Dryden, Indian Emperor, i. 2.

Our time was parcelled out in a succession of tasks.

Goldsmith, Proper Enjoyment of Life.

Smooth slate In square divisions parcelled out. Wordsworth, Prelude, i.

In the divided or social states these functions are parcelled out to individuals, each of whom aims to do his stint of the joint work. Emerson, Misc., p. 72.

Then the great Hall was wholly broken down,
And the broad woodland parcell'd into farms.

Tennyson, Aylmer's Field.

2. To particularize; specify.

What a wounding shame is this,
... that mine own servant should

Parcel the sum of my disgraces by

Addition of his envy!

Shak., A. and C., v. 2, 163.

3. To cover with strips of canvas; wrap with parceling.

parcel (par'sel), adv. [< ME. parcel; an elliptical use of parcel, n., for in parcel, like part, adv., for in part. Cf. parcelly.] Partly; in part; partially; to some extent.

Thou didst swear to me upon a parcel-gilt goblet . . . to marry me.

Shak., 2 Hen. IV., il. 1. 94.

He is parcel lawyer, and in my conscience much of their religion.

Beau. and Fl., Woman-Hater, i. 3.

Beat not your brains to understand their parcel-greek, parcel-latin gibberish. Dekker, Gull'a Hornbook, p. 60. The principal personage is Marcelia, parcel witch, wholly shameless. Ticknor, Span. Lit., I. 242.

parceled, parcelled (pär'seld), a. [< +-ed.] Partial; not general. Schmidt. [| parcel

Alas! I am the mother of these moans!
This part was to nerems by "Moan was to nerems by "Mo parceling, parcelling (pär'sel-ing), n. [Verbal n. of parcel, v.] 1. Naut., long narrow strips of can-

vas, generally tarred, wound spirally about a rope so as to give a smooth

Ticke which A Rope Wormed and Partly Parceled.

surface. Also parsling.—2. Naut., the process of wrapping or winding a rope with parceling, or tarred strips of canvas.

parceling-machine (pär'sel-ing-ma-shēn"), n.

1. A press in which yarn, eleth, woel, etc., are bundled compactly for tying.—2. A machine in which strips of canvas or cloth are coated with tarto prepare them for wrapping or wind-

ing around ropes. E. H. Knight.

parcelizet (pär'sel-īz), v. t. [\(\sqrt{parcel}, n., + -ize. \)]

Te divide; distribute; parcel.

Greatnes and glory of a well-Rul'd State
Is not extinguisht nor extenuate
By being parcelliz'd to a plurslity
Of petty Kinglings, of a mean Equality.
Sylvester, tr. of Du Bartas's Weeks, ii., The Captaines.

parcellation (pär-se-lā'shen), n. [< parcel + -ation.] Division into parts or parcels; distribution.

Rash as such a parcellation of his troops might seem.

The American, IX. 350.

I sent your grace

The parcels and particulars of our grief,
Shak., 2 Hen. IV., iv. 2. 36.

Parcelle¹†, n. A Middle English form of parcel.

2. An indefinite number, quantity, or measure lev.

A Middle English form of parsel.

forming a group, mass, or lot: as, a pareel of fools; a parcel of rubbish.

They bought allso a parcell of goats, which they distributed at home as they saw neede & occasion.

Bradford, Plymouth Plantation, p. 209.

Now, don't let us give ourselves a parcel of airs, and parcelly that the other words a parcel of airs, and parcelly that the other words are the part of the parcel parcelly. Part by part; item by item.

Parcelly, as the heres of eyes don,
With teres makyng sprancles manyon,
Ryght so is Raymound tormented full sore,
Sore wepyng, teres making euermore.
Rom. of Partenay (E. E. T. S.), 1, 4015.

 $\begin{array}{ll} \textbf{parcel-maker} \ (\texttt{par'sel-ma}^{\#}\texttt{ker}), \ n. & \text{One of two} \\ \text{officers of the British exchequer who formerly} \end{array}$ made the parcels of the escheators' accounts, and delivered them to the auditors.

parcel-meal; (par'sel-mel), adv. [ME. parcel-mele, parcel-mel; < parcel + -meal, as in drop-meal, piecemeal, etc.] Piecemeal; separately; partly; by parts or portions.

Thre persons parcel-mele, departable from other.

Piers Plowman (C), XX. 28.

parcel-office (pär'sel-of"is), n. A place where parcels are received for despatch or delivery parcel-paper (pär'sel-pā"pèr), n. Any leose-textured unsized paper made or used for wrap-

parcels; wrapping-paper.

parcel-post. Same as parcels post (which see, under parcel, n.).

parcel-van (pär'sel-van), n. A van for the delivery of parcels. [Eng.]

parcenary (pär'se-nā-ri), n. [Also parcenery;

⟨ OF. parcenerie, ⟨ parcenier, a parcener: see parcener.] In law, coheirship; the holding or occupation of lands of inheritance by two or more persons. It differs from joint tenancy, which is created by deed or devise; whereas parcenary or copar-cenary is created by the descent of lands from an ancestor. parcenelt, n. A Middle English form of parce-

ner.
parcener (pär'se-nèr), n. [< M.E. parcener, parsoner, also parcenel, < O.F. parcener, parcenier, parsonnier, parçonier, parçonier, parçonier, parçonier, parçoner, etc., = Sp. parcionero = Pg. parceiro, < M.L.*partitionarius, partionarius, having a share, one having a share, < L. partitio(n-) (> O.F. parceon, parcon, parson, etc.), a sharing, share: see partition. Cf. partner.] In law, a coheir; one who helds lands io the law with a partner, or there by descent from jointly with another or others by descent from an ancester, as when land descends to a man's daughters, sisters, aunts, cousins, or their representatives. In this case all the heirs inherit as par-ceners or coheirs. The term has been sometimes used to indicate female cotenants only.

We ben parsoneres of reson.

Chaucer, Boëthius, v. prose 5. So nevertheless that the yongest make reasonable amends to his parceners for the part which to them belongeth, by the award of good men.

Lambarde's Perambulation (1596), p. 575. (Halliwell.)

These coheirs are then called coparceners; or, for brevity, parceners only.

Blackstone, Com., II. xil.

parcery† (pär'se-ri), n. [Appar. for *parcelry, ⟨ parcel + -ry, or parcenery, ⟨ parcener + -y.]
Appertionment; alletment.

parch (päreh), v. [\langle ME. parchen, paarchen, parch; or (b) a var. form and use of perchen, perish (in trans. 'kill') (see perish'); or (b) a var. form and use of perchen, perish (in trans. 'kill') (see perish'); or (b) a var. form and use of perchen, pierce, a rarer form of percen, persen, pierce: cf. persant, persaunt, piercing, as used, e. g., of

sunbeams (see persant); piercing, used of penetrating cold (see pierce).] I. trans. 1. To expose to the strong action of fire, but without burning; roast (vegetable produce especially) partially by rapid expulsion of moisture.

And he reached her parched corn, and she did eat Ruth ii. 14.

Marm Porter moved about as brisk as a parched pea, *Haliburton*, Sam Slick, Clockmaker, xxv.

To dry up; dry to extremity or to the point of burning: as, the sun's rays parch the ground; parched with thirst.

Nor entreat the north
To make his bleak winds kiss my parched lips
And comfort me with cold. Shak., K. John, v. 7. 40.
The brandish'd sword of God . . . with torrid heat,
And vapour as the Libyan air adnst,
Began to parch that temperate clime.

Milton, P. L., xii. 636.

Parched with heat and dust, they were soon distressed by excessive thirst.

Prescott, Ferd. and Iaa., ii. 12.

Syn. Singe, Sear, etc. See scorch.

II. intrans. To become very dry; be scorched.

We were better parch in Afric sun Than in the pride and salt scorn of his eyes. Shak., T. and C., i. 3. 370.

A heart high sorrowful and cloy'd, A burning forehead, and a parching tongue. Keats, Ode on a Grecian Urn.

parchedness (par'ched-nes), n. The state of being parched or dried up.

Neither sheep nor shepherd is to be seen there, but only a waste, silent solitude, and one uniform parchedness and vacuity.

Dr. H. More, Def. of Moral Cabbala, I. 31.

parcheesi, n. See pachisi. parchemint, parchemynt, n. Obsolete forms of

parchment. parchemin (pär'she-min), v. t. [< F. parchemin, parchment: see parchment.] To convert into parchment or a substance akin to parchment, as paper or cotton, by seaking it in dilute sulphuric acid. [Rare.]

The more readily a fibre is parchemined by the action of sulphuric acid, the more difficult it will become to nitrate the same; and the less sulphuric acid acta, . . . the more nitric acid comes into play.

Eissler, Mod. High Explosives, p. 123.

parcheminert, n. [ME., < OF. parcheminier, also parcheminour, < ML. pergamenarius, a maker or seller of parchment, < pergamena, parchment: see parchment.] A maker or seller of parchment.

The Parchemyners and Bokebynders.

York Plays (title), p. 56. parchingly (pär'ching-li), adv. In a parching

manner; so as to parch.
parchisi, n. See pachisi.
parchment (pärch'ment), n. [< ME. parche-

parchment (parch ment), n. [K ME. parchement, perchment (with excrescent t as in other Teut. languages), usually parchemin, parchemyn, perchemin, CF. parchemin, perchemin, parchemin, F. parchemin = Sp. pergamino = Pg. pergaminho = It. pergamena = D. perkament = MLG. perment, permet, permint = OHG. permint, perment, permit, berment, permit, perment, perment, permint = OHG. permint, perment, perment, permint, bermint, berment, permit, permint, permint = MHG. pergement, pergmit, G. pergament = Sw. Dan. pergament, < L. pergamena, 'paper of Pergamum'), < Gr. Περγαμφή, parchment, lit. 'paper of Pergamum', 'prop. adj. (sc. διφθέρα, 'skin of Pergamum,' or χάρτη, 'paper of Pergamum'), fem. of Περγαμφός (> L. Pergamēnus), of Pergamum, < (Πέργαμφος, Πέργαμο, Pergamus, Pergamum, a city of Mysia in Asia Minor, whence parchment was originally brought.] 1. The skin of sheep or goats prepared for use as a writing-material and for other purposes. The skins are first soaked in lime to remove the hair, and are then shaved, washed, dried, stretched, and ground or smoothed with fine chalk or lime and pumice-stone. Vellum is a fine parchment made from the skins of calves, kids, and still-born lambs. Other skins of the ass for covering battledores. A kind of parchment is made by the Eskimos from the entrails of seals, and is used for baga, blankets, clothing, etc. The skin of the fur-seal is sometimes dressed as parchment and used for making cases for holding valuable papers, etc. Rigte as a lorde sholde make lettres and hym lakked and the skin of the fur-seal is sometimes dressed as parchment and used for making cases for holding valuable papers, etc.

Rizte as a lorde sholde make lettres and hym lakked

parchemyn.

Though he couth write nenere so wel zif he had no penne.

Piers Plowman (B), ix. 38.

Thilke Stoyciens wenden that the soule hadde ben naked of itself as a myroure or a cleene parchemyn.

Chaucer, Boëthius, v. meter 4.

Is not this a lamentable thing, that of the skin of an in-nocent lamb should be made parchment? that parchment, heing scribbled o'er, should undo a man? Shak., 2 Hen. VI., iv. 2. 87.

2. The cartilaginous sheath or hull of the coffee-bean.

When growing, the flat sides of the seeds [of coffee] are towards each other, and have a covering or membrane of cartilaginous skin which, when dry, is known as "the

A. G. F. Eliot James, Indian Industries, p. 59.

3. A document written on parehment.

But here's a parchment with the seal of Cassar. Shak., J. C., iii. 2. 133.

I once requested your Hands as Witnesses to a certain Parchment. Congreve, Way of the World, v. 13.

Cotton parchment. See cotton1.—Parchment paper. See paper.—Vegetable parchment. Same as parchment paper.—Virgin parchment, a fine quality of parchment made from the skins of new-born lambs or kids.

parchment (parch'ment), v. t. [<parchment, n.]

To convert into parchment; parchemin. parchment-beaver (parch'inent-be ver), n. Same as dry-castor.

Same as dry-custor.

parchmenter; (pärch'men-ter), n. [ME. parchementer, also contr. parmenter; \(\) parchment + \(\) erl. (f. parcheminer.] A maker of parchment.

parchmentize (pärch'men-tiz), r. t.; pret. and pp. parchmentized, ppr. parchmentizing. [\(\) parchment + \(\) ize.] To convert into parchment; reproducing the parchment is the parchment. parehemin or pareliment.

Blotting paper parchmentized by a new process.

Greer, Dict. Elect., p. 80.

parchment-lace (pärch'ment-las), n. Seo lace. parchment-skin (pärch'ment-skin), n. A discase of the skin characterized by scattered pigmented telangicetatic and atrophic spots, with contraction of the skin, usually followed by epitheliomatous patches and ulceration. It almost invariably begins in early life, and is apt to affect several children in the same family. Also called parchment-skin se, xeroderma.

parchmenty (pärch'men-ti), a. [< parchment + -y¹.] Resembling parchment in texture or appearance; pergamentaceous.

The wings of the anterior pair are usually of parchmenty onsistence.

W. B. Carpenter, Micros., § 639.

An obsolete form of partial. parcialt, a. parcidentate (pär-si-den'tāt), u. [(L. parcus, sparing, scanty, + dentatus, toothed: see dentate.] In zoöl., having few teeth or dentate processes: opposed to pluridentate.

parcimonioust, parcimonyt. Obsolete forms of parsimonious, parsimony.

parcityt (pär'si-ti), n. [< OF. parcite = Sp. parcidad = It. parcita, < L. parcita(t-)s, sparingness, < parcus, sparing, scanty, frugal; ef. parcita cere, sparo, akin to Gr. σπαρνός, scarce, rave, and

cerc, sparo, akin to Gr. σπαρνος, scarce, rane, and to E. spare.] 1. Sparingness. Cotgrave.—2. Sparseness; paneity.

parclose, n. See perclose.
pardl (pärdl), n. [= F. pard, parde = Sp. Pg. It. pardo = OHG. pardo, MHG. parde, part, G. parder, pardel (et. pardale), < L. pardus, < Gr. πάρδος, later form of πάρδαλις, πόρδαλις, the pard (either leopard, panther, or ounce); an Eastern word: of Pers pars, parsh a pard, pars, n parsh word; ef. Pers. pärs, pärsh, a pard, pars, a pan-ther. Hence, in comp., camelopard, leopard.] The leopard or panther.

Lions and bloody pards are Mars'a servants.

Fletcher (and Massinger?), Lovers' Progress, ii. 3. Fletcher (and Massanger 1) 2001.
Siriped like a zebra, freekled like a pard.
Keats, Lamia, i.

pard² (pärd), n. [Short for pardner, a corrupt form of partner.] A partner; a mate; an accomplice; a boon companion. [Slang, U. S.]

He was the bulliest man in the mountains, pard! S. L. Clemens, Roughing It, ii.

pardah, n. Same as purdah. pardalet, n. [= Sp. pardal, \langle L. pardalis, \langle Gr. $\pi \acute{a} \rho \acute{b} a \grave{\lambda} \iota \varsigma$, a pard: see pard¹.] Same as pard¹.

The pardale swift and the tygre cruell.

Spenser, F. Q., I. vi. 26.

Nexte vnto him came flockes of beasts, great numbers of horses with Lyons, and Pardades carted in Cagea, which hee brought as presents to geue vnto Alexander.

J. Brende, tr. of Quintua Curtius, v.

pardalote (pär'da-lot), n. A bird of the genus

Pardalotinæ (pär da-lō-ti nē), n. pl. [NL., Pardalotus + -inæ.] Å group of birds named by H. E. Strickland in 1842 from the genus Pardalotus.

Pardalotus (pür-da-lō'tus), n. [NL., ζ Gr., παρ-δαλωτός, spotted like the pard, ζ πάρδαλις, a pard: see pard!.] A genus of small short-tailed birds, allied to the flycatchers. There

aro several species, natives of Australia.

Pardanthus (pär-dan'thus), n. [NL. (Ker. 1805), so called from the spotted perianth;
Gr. πάρδος, leopard, + ἀνθος, flower.] A genus of monocotyledonous plants of the order Irideæ, the tribe Sisyrinchieæ, and the subtribe Eusisythic tribe Sisyrinchieæ, and the subtribe Eusisythic tribe Sisyrinchieæ. rinchicæ, now known as Belamcanda (Adanson, 1763), and distinguished by a capsule with re-

flexed valves, exposing the black fleshy seeds on an erect persistent axis. The only species, P. Sinensis, the blackberry-lily, native of India, China, and Japan, is cultivated for its large orange purple-spotted flowers, lasting only a day, and is widely naturalized. It produces a stout leafy stem from a creeping rootstock, with sword-shaped sheathing leaves. See Ixia and leop-

ard-fower.

pardao, pardo (pär-dä'ō, pär'dō), n. [Formerly also pardow, < Pg. pardoo (see def.).] An Indo-Portuguese money of account of Goa, worth about 60 United States cents. Simmonds.

They payed in hand one thousand and three hundred ardawes. Hakluyt's Voyages, 11. 267.

pardawt, n. See pardao.

pardi (piir-de'), interj. [F.: see pardy.] Same as pardy.

"Pardi," cried Madame Duvsl, "I shan't let you leave me again in a hurry." Miss Burney, Evelina, xivi.

pardine (par'din), a. [< pard1+-inc2.] Resembling a pard; spotted like a pard: as, the pardine genet, Genetta pardina, of western Africa. pardo, n. See pardao. pardo, n.

pardon (par'don or dn), r. t. [ME. pardonen, COF. pardoner, pardonner, perdoner, F. pardonner = Sp. perdonar = Pg. perdoar = It. perdonare, ⟨ ML. perdonare, give, concede, indulge, spare, pardon, \(\lambda\) L. per, through, \(+\) donure, give, \(\lambda\) donum, a gift: see per- and donate. \(\) 1. To remit the penalty or punishment due on account of (an offense); pass by or leave without penalty, resentment, or blame; forgive; overlook.

I have a power to pardon sins, as oft
As any man has power to wrong me.
Beau. and Fl., Philaster, v. 5.

His [the king's] power of pardoning was said by our Saxon ancestors to be derived a loge sum dignitatia: and it is declared in parliament by Statute 27 Hen. VIII., c, 24, that no other person hath power to pardon or remit any treason or felonies whatsoever.

Blackstone, Com., IV. xxxi.

2. To absolve (an offender) from liability for an offense or crime committed; release (a person) from the punishment or penalty due on account of some fault or offense.

I neuer denied instice to a poore man for his ponertee, nor pardoned a riche man for his great goods and richesse. Golden Book, xivii.

As you from crimes would pardon'd be, As you from crimes would paragraph to, Let your indulgence set me free. Shak., Tempest, Epil., 1. 19.

The shepherd rais'd his mournful head; "And will you *pardon* me?" he said. *Prior*, Despairing Shepherd.

3. To excuse; indulge; especially, to excuse from doing something.

Thrice-noble lord, let me entreat of you To pardon me yet for a night or two.

Shak., T. of the S., Ind., ii. 121.

Those who know how many volumes have been written on the poems of Homer and Virgii will easily pardon the length of my discourse on Milton.

Addison, Spectator, No. 321.

Pardon me, forgive me; excuse me; a phrase used when one makes an apology, and often when one means civilly to deny or contradict what another affirms: as, pardon me, but I think you are mistaken: often abbreviated to pardon.

And I (Pardon me saying it) were much loath to breed Dispute betwixt myself and mine.

Tennyson, Princess, i.

Expn. Pardon, Forgive. These words are often synonymous. Strictly, pardon expresses the act of an official or a superior, remitting all or the remainder of the punishment that belongs to an offense: as, the queen or the governor pardons a convict before the expiration of his sentence. Forgive refers especially to the feelings; it means that one not only resolves to overlook the offense and reestablishes amicable relations with the offender, but gives up all ill feeling against him. See pardon, n. pardon (pür'don or -dn), n. [< M.E. pardon, pardonn, pardonn, pardonn, Coff. pardon, pardon, F. pardon = Sp. perdon = Pg. perdão = It. perdono, < M.L. perdonum, indulgence, pardon; from the verb.]

1. Forgiveness of an offender or of his offense or crimo; a passing over without punishment; or crimo; a passing over without punishment; remission of penalty.

Very frankly be confess'd his treasons, Implored your highness' pardon, and set forth A deep repentance. Shak., Macbeth, i. 4. 6.

Both confess'd Humbly their faults, and pardon begg'd.

Milton, P. L., x. 1101.

Grant me pardon for my thoughts:
And for my strange petition I will make
Amends hereafter.

Tennyson, Geraint.

2. In law, a free remission of the legal consequences of guilt or of some part of them; an act of grace proceeding from the power charged with the execution of the laws, which exempts the individual on whom it is bestowed from the punishment the law prescribes for a crime he has committed. Marshall. Mere mitigation of

partonics

punishment is not pardon. Pardon is sometimes used
in the more general sense which includes annesty. In
Great Britain the pardoning of offenses against the crown
or the people rests with the crown, except in certain specified cases. Pardon is granted under the great seal or by
warrant under the sign manual, countersigned by one of
the principal secretaries of state, or by act of Parliament.
Offenders against the laws of the United States may be
pardoned by the President, except in cases of impeachment. In nearly all the States, persons convicted of
crimes under the State laws, except in cases of treason
and impeachment, may be pardoned by the governor, the
governor and council, or the governor and board of pardons.

John thunne had his Pardon, and Southweld died the

John Hunne had his Pardon, and Southwel died the Night before he should have been executed. Baker, Chronicles, p. 187.

3. The deed or warrant by which such remission is declared. Delivery is essential to its validity, and delivery is not complete without acceptance; but in some cases constructive acceptance has been held auticient, as where it was delivered to the jailer, the prisoner being ignorant of it.

4t. A papal indulgence, or remission of the temporal punishment due to sin, usually for a stated time.

De ie and do pensunce day and nyght euere, And porchase al the pardoun of Paumpelon and of Rome, And indulgences ynowe. Piers Plowman (C), xx. 218.

Thrice he promised he would bring them all pardons com Rome.

Sterne, Sentimental Journey, p. 34. from Rome.

To quicken the falthful in the discharge of such a hro-To quicken the faithful in the discharge of such a Brotherly kindness, our old English bishops often granted a ghostly reward—an indulgence, or, as it was then better called, a pardon of so many days—unto all those who with the fitting dispositions should answer this call made to them from the grave, and pray especially for him or her who lay buried there.

Quoted in Rock's Church of our Fathers, III. i. 72.

5†. Allowanee; excuse.

His pardon for return.

Shak., A. and C., iii. 6. 60.

No youth can be comely but by pardon, and considering the youth as to make up the comeliness. Bacon, Beauty.

To beg, crave, or ask one's pardon, to ask one's forgiveness: a phrase corresponding in use to pardon me which see, under pardon, v.). = Syn. Pardon, Absolution, Remission, Amnesty. All these words represent a complete work with reference to the offense, so that it becomes as though it had not been committed. Pardon is the general word (see comparison under pardon, v. t.). Absolution is now strictly an ecclesiastical word, as defined. Remission is, by derivation, a letting go, a sending away; "remission of sins" is a frequent Biblical expression; outside of Biblical language, we speak chiefly of the remission of penalty; as, the remission of a fine or of part of a term of imprisonment. Amnesty is strictly a political word, as defined, covering a general pardon of persons, named or unnamed, who have become exposed to penalty by offenses against the state or the sovereign. We speak of pardon of the offense or the person; absolution of the person from the offense; remission of as nor of penalty for the person; annexis to all concerned in the insurrection.

Such persons would be within the general pardoning

Such persons would be within the general pardoning power, and also the special provision for pardon and omnesty contained in this act. Lincoln, in Raymond, p. 202.

The blackest sin is clear'd with absolution.
Shak., Lucrece, 1. 354.

Almighty God...hath given power and commandment to his ministers to declare and pronounce to his people, being penitent, the absolution and remission of their sins. Book of Common Prayer, Absolution.

All peace implies amnesty, or oblivion of past subjects of dispute, whether the same is expressly mentioned in the terms of the treaty or not.

the terms of the treaty or not.

Woolsey, Introd. to Inter. Law, § 153.

pardonable (pär'don-a-bl), a. [\ F. pardonnable = Sp. perdonable = Pg. perdoarel = It. perdonabile, < ML.*perdonabilis, < perdonare, pardon: see pardon, r.] Capable of being pardoned or forgiven; not requiring the execution of penulty or the infliction of censure; venial: applied to either offense or offender.

We confess we derive all that is pardonable in us from ancient fountains.

= Syn. Excusable, etc. See venial.
pardonableness (pär'don-a-bl-nes), n. The quality of being pardonable; susceptibility of forgiveness. Bp. Hall, No Peace with Rome,

pardonably (pär'don-a-bli), adv. In a manner admitting of pardon or excuse.

Fancy grows so strong
That listening sense is pardonably cheated.

Wordsworth, Evening Voluntaries, V.

pardon-bell (pär'don-bel), n. The angelus-bell: so called because special pardons were formerly bestowed upon those who on hearing it recited the angelus correctly. See angelus.

pardon-chair (par'don-ehar), n. A confes-

sonai.

pardoner (pär'don-èr), n. [< ME. pardoner, pardonere; < OF. pardonaire (< ML. as if *perdonaires), F. pardonneur = Sp. perdonador = Pg. perdoador = It. perdonatore, < ML. as if *perdonator, < perdonare, pardon: see pardon, r.] 1. One who pardons or forgives; one

blame.

England speaks louder; who are we, to play
The generous pardoner at her expense?
Browning, Strafford.

2t. One who is licensed to sell papal indulgences or pardons.

Ther preched a pardoner as he a prest were, And brougte forth a bulle with bishopis seles, And seide that hym-selue myghte asolile hem alle Of falanesse of fastinges, of vows to-broke. Piers Plowman (C), i. 66.

By this gaude have I wonne, yeer by yere, An hundred marks sith I was pardonere. Chaucer, Prol. to Pardoner's Tale, 1. 104.

Heywood . . . ssw no reason to spare priests, pardoners, or pilgrims the lash of his joyous wit.

A. W. Ward, Eng. Dram. Lit., I. 134.

pardonlesst (pardon -les), a. [< pardon + -less.] Unpardonable.

He that compyles a work,
And warned doth offende
n one thinge ofte, is perdonles
If that he doth not mende.
Drant, tr. of Horace's Art of Poetry.

pardon-screen (pär'don-skrēn), n. A screen surrounding or placed before a confessional, to hide the penitent from public view during the act of confession.

pardon-stall (pär'don-stâl), n. A stall from which pardons and indulgences are read, or in

which pardons and induspences are read, or in which confessions are heard.

pardy, perdy (pär-dē', pèr-dē'), interj. [Early mod. E. (in occasional present use as an archaism); also pardie, pardieu, etc., ζ OF. pardie, parde, F. pardi, pardieu, ζ par (ζ L. per), by, + pardé, F. pardi, pardieu, ζ par (ζ L. per), by, + parde, F. pardi, pardieu, ζ par (ζ L. per), by, + parde, F. pardi, pardieu, ζ par (ζ L. per), by, + parde, F. pardi, pardieu, ζ par (ζ L. per), by, + parde, F. pardi, pardieu, ζ par (ζ L. per), by, + parde, F. pardieu, ζ par (ζ L. per), by, + parde, F. pardieu, ζ par (ζ L. per), by, + parde, F. pardieu, ζ par (ζ L. per), by, + parde, F. pardieu, ζ par (ζ L. per), by, + parde, F. pardieu, ζ par (ζ L. per), by, + parde, F. pardieu, ζ par (ζ L. per), by, + parde, F. pardieu, ζ par (ζ L. per), by, + parde, F. pardieu, ζ par (ζ L. per), by, + parde, F. pardieu, ζ par (ζ L. per), by, + parde, F. pardieu, ζ par (ζ L. per), by, + parde, F. pardieu, ζ par (ζ L. per), by, + parde, F. pardieu, ζ par (ζ L. per), by, + parde, F. pardieu, ζ par (ζ L. per), by, + parde, pardieu, ζ par (ζ L. per), by, + parde, pardieu, ζ par (ζ L. per), by, + parde, pardieu, ζ par (ζ L. per), by, + parde, pardieu, ζ par (ζ L. per), by, + parde, pardieu, γ par (ζ L. per), by, + parde, pardieu, γ par (ζ L. per), by, + parde, pardieu, γ par (ζ L. per), by, + parde, pardieu, γ par (ζ L. per), by, + parde, pardieu, γ par (ζ L. per), by, + parde, pardieu, γ par (ζ L. per), by, + parde, pardieu, γ par (ζ L. per), by, + parde, par (ζ L. per), by, + par (ζ L. per), ism); also pardie, pardieu, etc., < OF. pardie, parde, F. pardi, pardieu, < par (< L. per), by, + Dieu (< L. deus), God: see deity.] Indeed (literally, 'by God'): a familiar minced oath formerly much in use.

Mary, unto them that had rather slepe all daie then wake one hour, . . . unto such pardie it shall seeme psinefull to abide any labour. Sir T. Wilson, Art of Rhetoric, p. 31.

Ah, Dame! perdy ye have not doen me right, Thus to mislead mec, whiles I you obaid: Me little needed from my right way to have straid. Spenser, F. Q., 11. vl. 22.

Perdie, your doors were lock'd and you shut out. Shak., C. of E., iv. 4. 74.

It is my duty and function, perdy, to be tervent in my ocation.

Dekker and Webster, Westward Ho, ii. 1.

"Pardy." returned the king, "but still
My joints are somewhat stiff or so."
Tennyson, Day-Dream, The Revival.

Tennyson, Day-Dream, The Revival.

parel (par), v. t.; pret. and pp. parcd, ppr. parerded.

ing. [(ME. parcn, payren, (OF. parcr, F. parerded.), n. e. particular uses of the orig.general sense 'prepare,' 'pare,' = Sp. parar, prepare, = Pg. parar, guard, aparar, pare, = It. parare, edeck, trim, guard, ward off, oppose, (L. parare, prepare, get ready, ML. also guard, guard against, parry, etc. (cf. parachute, parapet, parasol, etc., and parry). Hence nlt. comparel, prepare, repair, separate, sever, several, etc., empire, imperial, etc., parade, parry, etc.]

1. To trim by cutting or shaving off thin slices or flakes from the surface or the extremities: or flakes from the surface or the extremities: as, to pare an apple; to pare a horse's hoof, or one's nails; to pare old or worn-out grass-land.

At Juyn a floore for thresshing thus thai make:
Thai pare it first, and lightly after gete
Ilit dolven smal, and chaf therto thay take.
Palladius, Ilnabondrie (E. E. T. S.), p. 158.

Your nayles parde.

2. To reduce by cutting away superficial parts; diminish by little and little; cut down.

I lerned among Lumbardes an Iewes a lessoun, To wey pens with a peys [weight], and pare the heuyest. Piers Plowman (B), v. 243.

I have . . . pared my present havings, to bestow My bounties upon you. Shak., Hen. VIII., iii. 2. 159. Yes, they would pare the mountain to the plain,
To leave an equal baseness.

Tennyson, Merlin and Vivien.

3. To remove by or as by cutting, clipping, or shaving: with aff or away: as, to pare off the rind of fruit; to pare away redundancies.

Now is to repare
Rosaries olde, and drynesse of to pare.
Palladius, Husbondrie (E. E. T. S.), p. 80.

Palladius, Husbondrie (E. E. T. S.), p. 80.

I was diligent to remark such doctrines, and to pare off the mistakes so far that they hinder not piety.

Jer. Taylor, Works (ed. 1835), I. 20.

Syn. 1. Pare, Peel, Shave off. To pare is to remove the surface only with a knife or similar instrument; to peel is to pull off the skin or rind. "That is peeled which is deprived of a natural layer or integument spread over it."

(C. J. Smith, Synonyms Discriminated, p. 603.) The figurative usea of these two words are limited. Shave or shave off still seems figurative when not implying the use of a razor, and is controlled in its meaning by that original razor, and is controlled in its meaning by that original

pare²†, n. An obsolete form of pair¹.

pareccrisis (pa-rek'ri-sis), n. [NL., ζ Gr. παρά, beside, + ἐκκρίσις, separation, secretion: see eccrisis.] Disordered secretion.

paregal; a. and n. [Early mod. E. also peregal; < ME. paregal, percgall, parengal, peringall, peryngall, < OF. paregal, parigal, paringal, peringal, entirely equal, < par, equal, + egal, equal: see par² and egal, equal.] I. a. Entirely equal;

As soone as thei were mette thei heilde hem peryngall; but the prowesse of kynge Boors was passynge alle other, for he dide merveiles.

Merlin (E. E. T. S.), ii. 163.

llis herte ay with the firste and with the beste Stod paregal, to dure that hym leate.

Chaucer, Trollus, v. 840.

Whilom thou wast peregall to the best.

Spenser, Shep. Cal., August.

II. n. An equal.

Everyche other through great vyolence
By very force bare other unto grounde,
As full ofte it happeth and is founde
Whan stronge doth mete with his peregall.
Lydgate, Troye (1555), sig. F. v. (Halliwell.)

Thus was zoure croune crasid till he was cast newe, Thoru partinge of zoure powere to zoure paragals.

Richard the Redeless, i. 71.

d. How lik'st thou my suite? Cat. All, heyond ail, no peregal.

Marston, Antonio and Mellida, 1., iil. 2.

ment of several words having a common origin in the same sentence.

paregoric (par-ē-gor'ik), a. and n. [= F. parégarique = Sp. paregórieo = Pg. It. paregorieo, \langle LL. paregorieus, \langle Gr. παρηγοριούς, soothing, \langle παρήγορος, consoling, \langle παρά, beside, + άγορεύευν, speak in an assembly, \langle άγορά, assembly: see agora.] I. a. In med., mitigating; assuaging pain.

It [tar-water] is of admirable use in fevers, being at the same time the surest, safest, and most effectual both goric and cordial. Bp. Berkeley, Siria, § 75.

Paregoric elixir. Same as II., 2.

Paregoric elixir. Same as II. 2.

II. n. I. A medicine that mitigates pain; an anodyne. Specifically—2. A camphorated tincture of opium, flavored with aromatics.

pareilt, n. [\leq ME. parcil, \leq OF. pareil, F. pareil = Pr. parelh = Pg. parelho = It. parechio; equal, \leq ML. pariculus, equal, \leq par, equal: see par². Cf. apparel, parel, from the same source.] An equal; a match.

Sir Gawein armed Elizer, and Gaheries dide hym helpe, and dide on his hanberk that was of grete bounte that in all the hoste was not the pareile.

Merlin (E. E. T. S.), iii. 584.

We shall quickly find out more than a pareil for St. James and St. John, the Boanerges of my text.

Jer. Taylor, Works (ed. 1835), II. 94.

Jer. Taylor, Works (ed. 1835), II. 94.

pareira (pa-rā'rā), n. [Braz.] A drug derived from several plants. The true pareira (fully written pareira brava) is the root of Chondrodendron tomentosum, formerly supposed to be alforded by Cissampelos Pareira, which is hence called spurious pareira brava. The latter has a local medicinal use. There are several substitutes for pareira brava, some of them worthless. The gennine is regarded as a mild tonic, aperient, and dinretic, but its chief use at present is to relieve chronic diseases of the urbary passages. Pareira-root is the officinal drug, but pareira-bark has probably something of its virtue. See abutua. Your nayles parde. Babees Book (E. E. 1. 2.7), proceedings of the plants, he proins, he pares, he trimmeth round abutua.

Sylvester, tr. of Du Bartas's Weeks, ii., Eden.

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Sylvester, tr. of Du Bartas's Weeks, ii., Eden.

Parellit, v. t. [ME. parelen; by a apparel.] To apparel. Lydgate.

16 I be parellid moost of price.

[ME. parelen; by apheresis from

1f I be parellid moost of price.

MS. Cantab. Ff. v. 48, f. 117. (Halliwell.)

parel¹t, n. [Also parrel, parral (still used in technical senses: see parrel); < ME. parel, parail, parayle: by apheresis from apparel.]

parati, parager: by apheresis from apparet.]

1. Apparel.—2. Arms.

parel²t, n. A Middle English form of peril.

parelcon (pa-rel'kon), n. [NL., ⟨ Gr. παρέλκων, ppr. of παρέλκων, draw aside, lead alongside, be redundant, ⟨ παρά, beside, + ξλκων, draw.] In gram, the addition of a syllable or particle to the order of a pronoun, which are discrete Color. the end of a pronoun, verb, or adverb. Coles,

pareliet, n. [< F. parelie, a mock sun: see parhelion.] A parhelion. Dr. H. More, Psychathanasia, I. iii. 25.

who absolves an offender from punishment or blame.

England speaks louder; who are we, to play The generous pardoner at her expense?

Sense; hence it is always limited to dressing off the surparembole (pa-rem'bō·lē), n. [NL., ⟨ Gr. παρεία ρεμβολή, insertion, ⟨ παρεμβάλλειν, put in beside, ⟨ παρά, beside, + ἐν, in, + βάλλειν, throw.] In pareccrisis (pa-rek'ri-sis), n. [NL., ⟨ Gr. παρά, beside, + ἐν, in, + βάλλειν, throw.] In pareccrisis (pa-rek'ri-sis), n. [NL., ⟨ Gr. παρά, beside, + ἐν, in, + βάλλειν, throw.] In pareccrisis (pa-rek'ri-sis), n. [NL., ⟨ Gr. παρά, beside, + ἐν, in, + βάλλειν, throw.] In pareccrisis (pa-rek'ri-sis), n. [NL., ⟨ Gr. παρά, beside, + ἐν, in, + βάλλειν, throw.] In pareccrisis (pa-rek'ri-sis), n. [NL., ⟨ Gr. παρά, beside, + ἐν, in, + βάλλειν, throw.] In pareccrisis (pa-rek'ri-sis), n. [NL., ⟨ Gr. παρά, beside, + ἐν, in, + βάλλειν, throw.] In pareccrisis (pa-rek'ri-sis), n. [NL., ⟨ Gr. παρά, beside, + ἐν, in, + βάλλειν, throw.] In pareccrisis (pa-rek'ri-sis), n. [NL., ⟨ Gr. παρά, beside, + ἐν, in, + βάλλειν, throw.] In pareccrisis (pa-rek'ri-sis), n. [NL., ⟨ Gr. παρά, beside, + ἐν, in, + βάλλειν, throw.] In pareccrisis (pa-rek'ri-sis), n. [NL., ⟨ Gr. παρά, beside, + ἐν, in, + βάλλειν, throw.] In pareccrisis (pa-rek'ri-sis), n. [NL., ⟨ Gr. παρά, beside, + ἐν, in, + βάλλειν, throw.] In pareccrisis (pa-rek'ri-sis), n. [NL., ⟨ Gr. παρά, beside, + ἐν, in, + βάλλειν, throw.] In pareccrisis (pa-rek'ri-sis), n. [NL., ⟨ Gr. παρά, beside, + ἐν, in, + βάλλειν, throw.]

relating to the subject in the middle of a period, or that which is inserted; an explanatory phrase having a closer connection with the context than a parenthesis. Also called paremp-

parement, n. [ME.: see parament.] 1. Same as parament. Chaucer.—2. [OF.] A long and flowing form of the military surflowing form of the military surcoat. This variety of the surcoat, worn toward the close of the fourteenth century, reached the ground (or near it) behind, but was usually cut shorter in front; it sometimes had long and flowing sleeves, and these and the edge of the robe were commonly ornamented with dags, scallops, or the like. The whole was usually made of some silk fabric, to some extent impermeable to rain.

paremptosis (par - emp + to sis),
n. [NL., < Gr. παρέμπτωσις, a coming in besides, < παραά, besides, + έμπίπτειν, creep in, be inserted in, < ἐν, in, + πίπτειν, fall.] Same as parembole,
parencephalitis (par-en-sef-a-lī'tis), n. [NL.,

parencephalitis (par-en-sef-a-lī'tis), n. [NL., \(\text{parencephalon} \display \display itis.] Inflammation of the parencephalon or cerebellum.

parencephalocele (par-en-sef'a-lō-sēl), n. [⟨NL. parencephalon + Gr. κήλη, tumor.] Hernia of the cerebellum.

parencephalon (par-en-sef'a-lon), n. [NL. (cf. Gr. παρεγκεφαλίς, the cerebellum), ζ Gr. παρά, beside, + ἐγκέφαλος, the brain.] The cerebellum. parencephalus (par-en-sef'a-lus), n. [NL., ζ Gr. παρά, beside (amiss), + ἐγκέφαλος, the brain: see parencephalon.] One with prevented development of the cerebellum

opment of the encephalon.

opment of the encephalon.

parenchyma (pa-reng'ki-mä), n. [= F. parenchyme = Sp. parénquima = Pg. parenchyma = It. parenchima, (NL. parenchyma (see def.), Gr. παρέγχυμα, the peculiar tissues of the lungs, liver, kidney, and spleen (so called by Erasistratus as if formed separately by the blood of veing that run, into these parency). sistratus as in formed separattely by the blood of veins that run into those parts), $\langle \pi \alpha \rho \epsilon \gamma \chi \epsilon \bar{\nu} \nu, \rho \text{our} \text{ in beside, } \langle \pi \alpha \rho \hat{\epsilon}, \text{ beside, } + \hat{\epsilon} \gamma \chi \epsilon \bar{\nu} \nu, \rho \text{ our in: see } enchymatous.]$ 1. In anat. and zoöl.:

(a) The proper tissue or substance of any part is the substance of the properties of the properties of the substance of the properties o or organ, as distinguished from the connective or other sustentacular tissue which it contains. (b) The undifferentiated body-substance or chyme-mass of the unicellular animal, as an infusorian; indistinguishable cell-substance; endoplasm. (c) The general substance of the interior of the parenchymatous worms.—2. In bot., the fundamental cellular tissue of plants: contradistinguished from prosenchyma, or fibrovascular tissue. It is the soft thin-walled tissue, with approximately isodiametric cells, which composes the soft pulp of leaves between the network of veins, the pulp of fruits, etc. In a dicotyledonous stem it forms the outer bark, the pith, and the medullary rays; in monocotyledons it is the common mass, of loose texture, through which the definite fibrovascular bundles are distributed. While the ordinary or typical shape of the cells is polyhedral or spheroidal, there are numerous modifications, all of which formerly received special designations, but only a few principal types are now distinguished by names. Spongy parenchyma is tissue in which the cells are loosely aggregated and have large intercellular spaces. Elongated parenchyma-cells are more compactly combined than short ones, and in the upper side of leaves have received the significant name of palisade-cells. Flattened parenchyma-cells are seen in the medullary rays of dicotyledons. Collenchyma, sclerotic and suberons parenchyma, trichomes, etc., are further modifications. See collenchyma, palisade-cell, sclerotic, suberous, trichome, and cuts under cellular, cystolith, and tissue.

Also parenchyme. contradistinguished from prosenchyma, or fibro-

Also parenchyme. parenchymal (pa-reng'ki-mal), a. [\(\sqrt{parenchy-ma} + -al. \)] Pertaining to or of the nature of parenchyma.

Parenchymata (par-eng-kim'a-tä), n. pl. [NL., pl. of *parenehymatus, < parenchyma, parenchyma: see parenchyma.] Parenchymatous or accelomatous worms; in Cuvier's classification, the second order of Entozoa, or intestinal worms, being those which have no intestines, worms, being those which have no intestines, but are solid or parenchymatous. They were divided into four families—Acanthocephala, "Tremadotea" [read Trematodea], Tamioidea, and Cestoidea; hut neither the composition of the order nor its subdivision corresponds with natural groups.

parenchymatic (pa-reng-ki-mat'ik), a. [< pa-renchyma(t-) + ic.] Same as parenchymatous.

parenchymatitis (par-eng-kim-a-ti'tis), n. [NL., < parenchyma(t-) + -itis.] Inflammation of the parenchyma.

of the parenchyma.



parenchymatous (par-eng-kim'a-tus), a. f = F. parenchymateux = Sp. parenquimatoso = II. parenchimatoso; as parenchyma(t-) + -ous.] 1. Pertaining to, containing, consisting of, or rerertaining to, containing, consisting of, or resembling parenehyma, in any sense of that word.—2. Of or pertaining to the Parenchymatu; accelomatous, as a cestoid worm.—Parenchymatous degeneration or inflammation. Same scloudy swelling (which see, under cloudy).—Parenchymatous neuritis, neuritis consisting in or beginning with degeneration of the nerve-fibers.—Parenchymatous worms, the Parenchymata.

parenchymatously (par-eng-kim'a-tus-li), adv. As parenchyma; in or into the parenchyma.

The injection of tincture of lodine parenchymatously is dangerous in cases where the growth is very vascular.

Therapeutic Gazette, VIII. 555.

same as parenchyma.

parenchymous (pa-reng'ki-mus), a. [\(\) parenehyme + -ons.] Parenchymatons.

parenchymula (par-eng-kim'\(\bar{n}\)-lij, n.; pl. parenchymulæ (-l\(\bar{o}\)). [NL., dim. of parenchyma, q. v.]

An embryonic stage, immediately succeeding that of the closed blustula, in which the esotopic sulle pregional blustula, in which the esotopic sulle pregional blustula, in which the esotopic sulle pregional blustula. that of the closed blastula, in which the esoteric cells previously differentiated have wandered from the exterior, where they originated, into the interior, where they presumably give rise to the endoblastic cells subsequently found there. A. Hyatt, Amer. Jour. Sci., 3d ser., XXI.

341.

Farewell, my Bess! the 'then'rt bereft on my parental care.

Burns, Farewell.

Farewell, my Bess! the 'then'rt bereft of my parental care.

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Farewell, my Bess! the 'then'rt bereft of my parental care.

Burns, Farewell.

Farewell, my Bess! the 'then'rt bereft of my parental care.

Burns, Farewell.

Farewell, my Bess! the 'then'then's care.

Farewell, my Bess! the 'then'then's care.

Burns, Farewell.

Farewell, my Bess! the 'then'then's care.

Farewell, my Bess! the 'then's care.

Farewell, my Bess! the 'then'then's care.

Farewell, my Bess! the 'then'then's care.

Farewell, my Bess! the 'then'then's care.

Farewe

parenesis, parænesis (pa-ren'e-sis), n. f = F. parenesis; Sparenesis sparenesis; $\{a. \}$ gifts. Sometimes the tombs were illuminated parenesis, $\{a. \}$ Drawnesis, $\{a. \}$ Granding, $\{a. \}$ with lamps. Compare Feralia. hortation, $\{a. \}$ parenesis, $\{a. \}$ parentality (paren-tal'i-i), $a. \}$ [$\{a. \}$ parental beside, $\{a. \}$ parental $\{a. \}$ Persuasion; exhortation, $\{a. \}$ tion.

parenetic, parænetic (par-ē-net'ik), a. parenetic, parametric (parenetics, a. [=r. parenetics, c. LGr. mapareetics, f. hortatory, < Gr. mapaireous, hortatory; of the nature of parenesis; hortatory; persuasive.

parenetical, parænetical (par-ē-net'i-kal), [(parenetic + -al.] Same us parenetic.

To what end are such parameticat discourses?

Burton, Anat. of Mel., p. 341.

A Paræneticall or Advisive Verse to his friend. Herrick (title)

parent (par'ent), n, and a. [= F. parent, a kinsman, eousin, ally, \equiv Sp. parienté \equiv Pg. It. parente, a parent, \langle L. paren(t-)s, a procreator, parente, a parent, \(\cap \) I. paren(t-)s, a procreator, parent, father or mother; by extension, a grand-parent, ancestor, also kinsman, relation; for parien(t-)s, ppr. of parere, bring forth, beget, produce, bear.] I. n. 1. A father or mother; one who has generated or produced: correlated to child, offspring, descendant.

Those, for their parents were exceeding poor, I bought and brought up to attend my boys.

Shak., C. of E., i. 1. 57.

2. By extension, any animal in relation to its offspring, or a plant in relation to other plants produced from it; any organism in relation to the individual organisms which it produces by any process of reproduction.

Out of the above 211 seedlings, 173 belonged to the same two forms as their parents, and only 38 belonged to the third form distinct from either parent.

Darwin, Different Forms of Flowers, p. 212.

3. One who or that which produces; an author; a eause; a source.

And this same progeny of evils comes From our debate, from our dissension; We are their parents and original. Shak., M. N. D., ii. 1. 117.

These are thy glorious works, Parent of good.

Milton, P. L., v. 153.

The South was parent of his pain,
The South is mistress of his grave.

M. Arnold, Stanzas from Carnac.

4t. A kinsman; relative.

Saterdaye to Alexandrya, and there Sonday all daye, where maister Jerom and Augustyn Panyson, with the grete noubre of their worshypfull parentie and cosyns.

Sir R. Guylforde, Pylgrymage, p. 5.

II. a. Serving as or pertaining to a parent or

He ordains things sordid in their birth
To be resolv'd into their parent earth.

Couper, Charity. 1. 562.

parentage (păr'en-tāj), n. [= F. parentage, relationship, kindred, = It. parentaggio (ML. parentagium), parentage; as parent + -age.] 1. Derivation from parents: as, the parentage of a child; in general, birth; origin; as, the parentage of an animal or a plant; by extension, derivation from an author or source: as, the parentage of a book, or of a legislative bill.—2. Specifically, condition with respect to the rank or char-

acter of parents or ancestors: as, a person of mean parentage; a man of noble parentage.

I met the duke yesterday, and had much question with him; he asked me of what parentage I was; I told him of as good as he.

Shak., As you like it, ill. 4. 39.

Sir Christopher Mings and I together by water to the Tower; and I find him a very witty, well-spoken fellow, and mighty free to tell his parentage, being a shoemaker's son.

Pepps, Diarry, Il. 317.

3t. Parents collectively.

Ite cald his daughters, and with speeches sage Inquyrd which of them most did love her parentage? Spenser, F. Q., II. x. 27.

4. The parental relationship as exhibited in the recognition and eare of children.

To prevent these disturbances of good order [foolish fondness in families], Plato ordains community of wives, and interdicts parentage. G. H. Lewes, Itlat. Philos., 1. 239.

parenchyme (pa-reng'kim), n. [\langle F. parenchyme, \langle NL. parenchyma: seo parenchyma.]
Same as parenchyma.
Same as parenchyma.
Same as parenchyma.
Parenchymous (pa-reng'ki-mus), a. [\langle tal duties.

Farewell, my Bess! the' thou'rt bereft

shades of oblations of food, tlowers, and other

parental relation.

In parentality there must be two persons concerned, the ather and the mother.

Bentham, Introd. to Merals and Legislation, xvi. 49.

parentally (pā-ren'tal-i), adv. In a parental

manner; as a parent.

parentation! (par-en-tā'shon), n. [= Sp. parentation! (par-en-tā'shon), funeral obsequies for parents or near relatives, \(\) L. parentare, pp. parentatus, offer sacrifice in honor of deceased parents, \(\) parent(t-)s: see parent. Something done or said in honor of the dead;

Some other ecremonies were practised, which differed not much from those used in parentations.

Abp. Potter, Antiquities of Greece, il. 18,

funeral rites; obsequies.

Let Fortune this new parentation make For hated Carthage's dire spirits' sake, May, tr. of Lucan's Pharsalia, lv.

parent-cell (par'ent-sel), n. A cytula.

parentelet, n. [\lambda ME. parentele, \lambda OF. parentelet, parentelet, n. [\lambda ME. parentele = Pg. parenteleta = Pg. parenteleta = It. parentele, \lambda LL. parentele, relation:

ship, \lambda L. parentele, \lambda OLL. parentelen, relation:
ship, \lambda L. parentele, a parent, relation:
sceparent.] 1. Kinship; relationship.

Certes parentele is in two maneres, outher goostly or eashly.

Chaucer, Parson's Tale. fleashly.

2. Parentage.

There were not so many noble families strove for him as there were cities strove for the parentele of Homer,

Roger North, Examen, p. 223.

morphological considerations. **parenthesis** (pā-ren'the-sis), n.; pl. parentheses (-sēz), [= F. parenthèse = Sp. paréntesis = Pg. parenthesis = It. parentesi, \langle Gr. $\pi a \rho \acute{e} \nu \theta \acute{e} \alpha g$, a putting in beside, \langle $\pi a \rho \acute{e} \nu r \theta \acute{e} \nu a e$, put in beside, \langle $\pi a \rho \acute{e} \nu r \theta \acute{e} \nu a e$, put in, \langle $\acute{e} \nu r \nu r \theta \acute{e} \nu a e$, put in, \langle $\acute{e} \nu r \nu r \theta \acute{e} \nu a e$, put: see thesis.] 1. An explanatory or qualifying clause, sentence, or paragraph inserted in another sentence or in the course of a longer passage without holing graphy passage. a longer passage, without being grammatically connected with it. It is regularly included by two upright curves facing each other (also called parentheses), or the variant form of them called brackets, but frequently by dashes, and even by commas. The quotation from Dryden given below contains a parenthesis.

Your first figure of tollerable disorder is [Parenthesis] or by an English name the [Insertour], and is when ye will seeme, for larger information or some other purpose, to peece or graffe in the middest of your tale an vnnecessary parcell of speach. Puttenham, Arte of Eng. Poesle, p. 140.

Thou shalt be seen
(Though with some short parenthesis between)
High on the throne of wit.

Dryden, Te Congreve, 1. 52.

One has to dismount from an idea, and get into saddle again, at every parenthesis. O. W. Holmes, Antocrat, viii. 2. The upright curves () collectively, or either of them separately, used by printers and writers to mark off an interjected explanatory clause or qualifying remark: as, to place a word or clause in parenthesis or within parentheses. The parentheses (), including the square form [] also called crotchets and now usually brackets, were termerly (as in the first quotation under det. 1) used to separate a word or words typographically, where quotation-marks are now used. In phenetic discussions (Ellis, Sweet, etc.) the curves are often used for a similar purpose, to indicate that the letters of the words so inclosed have a fixed phenetic value, according to a system previously explained. The curves are also used to inclose small marks and letters, and figures of reference, in order to make them more distinct to the eye. tinct to the eye.

3t. An interval; a break; an episode.

The created world is but a small parenthesis in eternity.

Sir T. Browne, Christ. Mor., Ili. 29.

Sicep, Nature's nurse, and, as one aptly terms it, the parenthesis of all our cares.

Sir T. Herbert, Travels (1664), p. 244.

Abbreviated par.

parenthesize (pā-ren'the-siz), v. t.; pret. and pp. parenthesized, ppr. parenthesizing. [< parenthesis + -ize.] 1. To express or insert as a parenthesis; place within parentheses.

Speaking of Italian quarrels, I am tempted to parenthe-size here another which I saw at Clvita Vecchia. Lowell, Fireside Travels, p. 248.

2. To interlard with parentheses.

A complicated and much parenthesised speech.

Lancet, No. 3434, p. 1277.

3. To curve; make into the shape of the mark called a parenthesis. [Humorous.]

He [the cow-boy or herder] is tall and muscular, ususlly, with lega somewhat parenthesized by usage to the saddle.

The Century, XIX. 771.

parenthetic (par-en-thet'ik), a. [⟨ MGr. παρέν-θετος, parenthetie, put in besides, ⟨ παρεντιθέναι, put in besides: see parenthesis.] Same as parenthetical.

parenthetical (par-en-thet'i-kal), a. [\(\text{parenthetic} + -al. \) 1. Pertaining to or of the nature of a parenthesis; expressed as or in a parenthesis: as, a parenthetical clause.—2. Using or containing parentheses: as, a parenthetical style. Ocentring like a parenthesis or episode; incidental.

He had disposed of Mrs. Paul at her door, and had hastened back, pausing for a parenthetical glass at the bar.

The Century, XXXVIII. 183.

4. Curved; bowed; resembling in shape the marks called parentheses. [Humorous.]

There an Indian woman, with her semi-Tartar features, nakedly hideons, and her thin parenthetical lega, encased in wrinkled tights, hurried round the fane.

R. F. Barton, El-Medinsh, p. 397.

parenthetically (par-en-thet'i-kal-i), adv. In a parenthesis; in the manner or form of a parenthesis; by way of parenthesis; as a parenthesis.

The self-serifice and the sagacity which interior creatures display in the care of their young are often commented upon; and every one may see that parenthood produces a mental exattation not otherwise producible.

H. Spencer, Study of Sociol., p. 37t.

parenticide (pā-ren'ti-sīd), n. [= It. parenti-There were not so many noble families strove for him as there were not so many noble families strove for the parentele of Homer.

Roger North, Examen, p. 223.

parent-form (pār'ent-fôrm), n. In biol., a parent of any kind; a stock: with reference to morphological considerations.

parenthesis (pā-ren'tl-sid), n. [= It. parentlecida, \(\) L. parenticida, \(\) a parent; \(\) cerdere, kill. \(\) One who kills a parent; a parenticle. Bailey.

parenthesis (pā-ren'tl-sid), n. [= It. parentlecida, \(\) below the parent (cida, \(\) the parenticida, \(\) a parent; \(\) cerdere, kill. \(\) One who kills a parent; a parent-kernel (pār'ent-ker'nel), n. The nucleus of a parent-cell; a cytococeus.

parenthesis (pā-ren'tl-sid), n. [= It. parentlecida, \(\) parentlecida, \(\) below the parentlecida, \(\) a parent-kernel (pār'ent-ker'nel), n. The nucleus of a parent-cell; a cytococeus.

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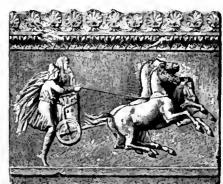
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regular pair, prop. adj., joined beside, also lying along, $\langle \pi a \rho \acute{a} \iota \rho \iota e \iota v \rangle$, hang beside, lift up beside, $\langle \pi a \rho \acute{a}, \text{ beside, } + \dot{a} \iota \iota \rho \iota v \rangle$, lift, ruise: see aorta, artery, meteor.] In Gr. antiq., an addi-



s.- From a Greek relief in terra-cotta

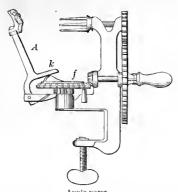
tional horse hitched beside a regular pair; the third herse in a team of three,

parepididymal (pa-rep-i-did'i-mal), a. [< NL. parepididymis + -al.] Of or pertaining to the parepididymis.

parepididymis (pa-rep-i-did'i-mis), n. [NL., ζ Gr. παρά, beside, + NL. epididymis, q. v.]
The organ of Giraldès. See under organ. Also ealled corpus innominatum, paradidymis.

parepithymia (par-ep-i-thim'i-ä), n. [NL., ζ Gr. παρά, beside, + ἐπιθυμία, desire.] In pathol., perverted desire.

parer (par'er), n. [< pare1 + -er1.] 1. One who or that which pares; specifically, an in-



The cutter is carried on an upright A, pivoted at bottom, having a projecting arm k which is once during each revolution struck by an inclined cam on the upper side of the bevel-wheel f, cansing it to make a partial revolution and throwing the knife back so that the apple may be readily removed from the fork.

strument for paring: as, an apple-parer, or a peach-parer.—2. In agri., an instrument for scraping off weeds or grass or loosening their roots; specifically, a horse-hoe having a single broad flat blade.

A hone and a parer, like sole of a boot, To pare away grass, and to raise up the root. $Tusser, \ March's \ llusbandry.$

The women with short peckers, or parers, because they vse them sitting, of a foot long, and about fine inches in breadth, doe onely breake the vpper part of the ground to raise vp the weeds, grasse, and old stubbes of corne stalks with their roots.

Hakluyt's Voyages, 111. 271. raise vp the weed with their roots.

parerethesis (par-e-reth'e-sis). n. [NL., \langle Gr. $\pi a \rho \acute{a}$, beside, + $\grave{\epsilon} \rho \epsilon \theta \acute{\iota} \zeta \epsilon \iota \nu$, exeite: see erethism.] Morbid excitement.

parergon (pa-rèr'gen), n. [ζ OF. parergue = crystallized variety of amphibele er hernblende. Sp. parergon = Pg. It. parergo, ζ L. parergon, an extra ornament, ζ Gr. πάρεργον, a by-work, a subordinate object, an appendix, accessory, neut. of πάρεργος, beside the main work, sub-parget (pär'jet), r.; pret. and pp. pargeted or pargetting or pargetting. [ζ ME] ordinate, incidental, $\langle \pi a \rho \hat{a}, \text{ beside, } + \hat{\epsilon} \rho \gamma \sigma v, \text{ work.} \rangle$ A work executed incidentally; a work subordinate or subsidiary to another: as, Ayliffe's "Parergon,"

It was intended to he merely a parergon subject," upon which daylight energies might be spent, while the hours of night were reserved for cataloguing those stars that "are hereft of the baths of ocean."

A. M. Clerke, Astron. in 19th Cent., p. 187.

parergyt (par'er-ji), n. [Irreg. < L. parergon: see parergon.] Same as parergon.

The Scriptures heing serious, and commonly emitting such parergies, it will be unreasonable from hence to condemu all laughter. Sir T. Browne, Vulg. Err., vii. 16.

paresis (par'e-sis), n. [= F. parésie, < NL. paresis, < Gr. πάρεσις, a letting go, paralysis, < παράναι, relax, < παρά, from, + iέναι, let go.] An incomplete degree of paralysis.—General paresis. Same as dementia paralytica (which see, under de

pareso-analgesia (par"e-sō-an-al-jō'si-ä), n. [NL, ζ Gr. πάρεσις, paralysis, + ἀναλγησία, painlessness: see analgesia.] Same as Morvan's

full dress.

paresthesia, n. See paræsthesia.

paresthesis, paræsthesis (par-es-thē'sis), n.

[NL. paræsthesis, ζ Gr. παρά, beside, + αἰσθησις, sensation: see esthesis.] Same as paræsthesia paræsthesia (par-es-thet'ik), α.

Of, charaeterized by, or affected with paræsthesia parget (pär'jet), n. [Formerly also pargit; ζ ME. parget, pergete, pergitte, pariette, parget.] 1. Gypsum or plaster-stone.—2. Plaster; specifically, a kind of mertar formed of lime. hair, and cow-dung.

In addition to a number of paræsthetic symptoms, there was a paralysis of the leg on the same side as the headinjury.

Alien. and Neurol., X. 442.

paretic (pa-ret'ik), a. and n. [\(\squares paresis \)(paret) + -ie.] I. a. Pertaining to, of the nature of, or

affected with paresis: as, a paretic affection; a paretie patient.—Paretie dementia. Same as dementia paralytica (which see, under dementia).

II. n. One who suffers from paresis.

He had had some of the mental symptoms of the general paretie, from some of which he recovered.

Alien. and Neurol., VII. 627.

pareunia (pa-rë'ni-ä), n. [NL., \langle Gr. π áρεννος, lying beside, \langle π αρά, beside, + εννή, a bed.] Coi-

par excellence (par ek-se-lons'). [F.: par, by; excellence, excellence.] By virtue of manifest superiority; by the highest right, claim, er qual-pargeter (pär'jet-er), n. [< parget + -er1.]

parfilage (pär'fi-lāj), n. [F., < parfiler, undo the threads, < par, by, + filer, thread, rope: see file³.] A pastime eensisting in unraveling pieces of textile material, especially those which have gold or silver thread in their composition. The practice scene to have eriginated in an attempt to save the valuable material in the case of soiled or defaced stuffs; but it has sometimes become a sort of craze, especially in the eighteenth century, when women would beg from their friends new and valuable garments, galloons, and the like, that they might prosecute this amusement.

parfit (pär'fit), a. An obsolete or dialectal form of perfect.

parfitly (pär'fit-li), adv. An obselete or dialectal form of perfectly.
parfitness (pär'fit-nes), n. Au obselete or dia-

leetal form of perfectness.

parfieche (pär-flesh'), n. [Appar. a Canadian
F. form of an Amer. Ind. word.] The hide of
an animal (preferably of a bull-buffalo) from which the hair has been removed by seaking in water mixed with wood-ashes, and which is then stretched on a frame so as to take the desired shape, and allowed to dry.

Among almost all the Plains tribes, the common name for a skin so prepared is parfleche, and almost everything made of it is also parfleche. Dodge, Our Wild Indians, p. 254.

parformet, parformet, parfournet, v. t. Middle English forms of perform.

pargana, parganna, n. See pergunnah. pargasite (pär'ga-sīt), n. [\langle Pargas, a place on the coast of Finland, + -itc2.] A dark-green

parget (par'jet), r.; pret. and pp. pargeted or pargetted, ppr. pargeting or pargetting. [< ME. pargetyn, pargetin, pargete, also spargetyn, sparcelyn, perhaps < ML. spargitare, sprinkle frequently, < L. spargere, sprinkle: see spark, sprinkle. Otherwise < ML. *parietare, plaster a wall, < L. paries (pariet), wall: see paries.]</p>
I. trans. 1. To cover with parget or plaster; or parament with pargeting. ernament with pargeting.

A plaster . . . with which they not only parget the outside of their houses, . . but also spread the floors and arches of their room.

Sir T. Herbert, Travels in Africa, p. 129.

A room otherwise so handsome, with its family portraits, and the paryetted ceiling with pendants, and the carved chimney, in one corner of which my old lord sat reading in his Livy. R. L. Stevenson, Master of Ballantrae, i.

2†. To paint; cover or daub with paint.

From pargetting, painting, slicking, glazing, and renewing old rivelled faces, good Mercury defend us!

B. Jonson, Cynthia's Revels, v. 4.

Hence-3t. To gless over; disguise.

Call it what you will, blanch it with apelogles, candy it with nature's delights, parget it with concealments, uncleanness is uncleanness still, and like the devil.

Rev. T. Adams, Works, II. 40.

Forbid him rather, Sacred Parliament, to violate the sense of Scripture, and turne that which is spoken of the afflictions of the Church under her pagan enemies to a pargetted concealment of those prelatical crying sins.

Mitton, On Def. of Humb. Remonst.

The parget of thi wough be stronge and bright.

Palladius, Husbondrie (E. E. T. S.), p. 16.

with figures in relief or sunk in the surface; pargeting.

It hath a strong Fort, two Seraglio's, the walls whereof glister with red Marble and Parget of divers colours.

Purchas, Filgrimage, p. 385.

Golde was the parget; and the seeling bright Did shine all scaly with great plates of golde. Spenser, Visions of Bellay, 1. 23.

4t. Paint, especially paint for the face.

Beauty's self, by herself beautify'd, Scorn'd paintings, pergit, and the borrow'd hair. Drayton, Eclogues, iv.

superiority; by the highest right, as superiority; by the highest right, sification; preeminently.

parfayt, interj. [ME., also parfei; < OF. par fei, par foy, by faith: par (< L. per), by; fei, foi, faith: see faith.] By (my) faith; in faith; verily.

Som maner comfort shal I have, parfay.

Chaucer, Miller's Tale, 1. 495.

parfilage (pär'fi-lāj), n. [F., < parfiler, undo parfeity, continued in threads. < par, by, + filer, thread, rope:

of various kinds; especially, a sort of ornamental work in plastering, with raised or indented patterns and orna-ments, much used in the interior and often on the exterior of houses of the Tudor period. Numbers of wooden houses with outer walls so erna-mented, belonging to the time of Queen Elizaheth, still exist in England.



The whitenesse and smoothnesse

of the excellent pargeting was a thing I much observ'd, being almost as even and polish'd as if it had been of msrble. Evelyn, Diary, Nov. 10, 1644. parge-workt, n. [An error for parget-work.]

Same as pargeting. A border of freet or parge worke . . . the seeling is of the same fret or parge worke. Survey of Manor of Wimbledon, Surrey, 1649 (Archæelogia, [X. 403). (Davies.)

parhelia, n. Plural of parhelion, parhelium.

parheliacal (pär-hē-hí'a-kal), a. [< parhelion
+-ae+-al.] Of or pertaining to or constituting a parhelion or parhelia.—Parheliacal ring, a name given by Bravais to a white horizontal band passing through the sun, either incomplete or extending round the horizon, produced by the reflection of the sun's rays from the vertical faces of ice-prisms in the atmosphere.

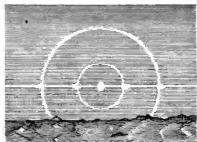
parhelic (pär-hel'ik), a. [< parhelion + -ie.]

parhelic (piir-hel'ik), a. [< parhelion + -ie.] Same as parheliaeal.—Parhelic circle. Same as parheliaeal.—Parhelic circle. Same as parheliaeal ring (which see, above).

parhelion (pär-hē'li-on), n.; pl. parhelia (-ä).

[Also parheliam (formerly also parelia, < F.);

= F. parheliae, pareliae = Sp. parelia, pareliae = Pg. parheliae, pareliae = It. pareliae, parelioe, < L. parelion, NL. parhelion, < Gr. παρήλιον, παρήλιος, a mock sun, < παρά, beside, + ήλιος, sun. Cf. paraselene.] An intensification of a circular space in a solar halo, generally in prismatic colors. sometimes dazzlingly bright. The phecolors. colors, sometimes dazzlingly bright. The phenomenon, on account of its rough resemblance to the sun itself, is popularly called a mock sun. Two or more parhe-



Halos and Parhelia.

Halos and Farbeila.

It are seen at the same time; and variously arranged white circles, arcs, and bands intersect the halo, or lie tangent to it at the same points. Halos are produced by the refraction of rays through suspended ice-crystals which ten to fall in one or more special positions, and parhelia are due to the excess of crystals so situated. When the sun is near the horizon and the ice-prisms in a vertical position largely preponderate, parhelia are formed on the halo both to the right and left of the sun, and at the same level. As the sun rises, the parhelia gradually separate outward from the halo. If there is an excess of hexagonal prisms with their axes horizontal, and if the axes of the prisms are perpendicular to the line joining the sun and the observer, parhelia will be produced which will be situated on the halo above and below the sun.

Parhelium. N. Same as parhelion. [Rare.]

parnetium, n. Same as parhelion. [Rare.] parhidrosis, paridrosis (pär-hi-drō'sis, paridrō'sis), n. [NL., ⟨Gr. παρά, beside, + ἰδρωσις, perspiration: see hidrosis.] In pathol., the abnormal secretion of sweat. parhomœon (pär-hō-mō'on)

3. Plaster-work; especially, a more or less or- parhomeon (pār-hō-mē'on), n. [NL., \langle Gr. namental facing for exterior walls, decorated $\pi a \rho \delta \mu \rho \iota \nu \nu$, nent. of $\pi a \rho \delta \mu \rho \iota \nu \nu$, nearly alike, \langle

παρά, near, + ομοιος, like.] In anc. rhet., same as homeoprophoron.

parhomologous (pār-hē-mol'ē-gus), a. [< par-

homolog-y + -ous.] Pertaining to or characterized by parhomology.

parhomology (pär-hō-mol'ō-ji), n. [⟨Gr. παρά, beside, + E. homology.] An apparent homology which does not constitute true homodynamy, as of parts occupying successive segments of

as of parts occupying successive segments of the body; imitative homedynamy. **parhypate** (pār-hip'n-tē), n. [\langle Gr. $\pi a \rho a$, be-side, $+i\pi a \tau \eta$ (se. $\chi c \rho \delta \dot{\eta}$), the highest note as re-gards length of string, but the lowest note as regards pitch: see hypate.] In anc. Gr. musie, the next to the lowest tone of either the lowest or the middle chrombort, so called because it or the middle tetrachord: so called because it lay next (above) the tone hypate. Its pitch was probably about that of either middle C or the F

next above it. See tetrachord.

Pariah (pā'ri-ṣi), n. [Formerly also Paria (= F. paria); < Tamil pariah, pariar, common but corrupt forms of paraiyan, Malayalam parayan, a man of a low easte performing the lowest menial services, lit. 'a drummer' (the Pariahs being the hereditary drum-beaters), \(\) parai, a large drum beat at certain festivals. \(\) 1. A member of a low easte of Ilindus in southern India, lower than the regular eastes of the Brahmanical system, by whom they are shunned as unclean, yet superior to some other castes in the Tamil country, where they constitute a considerable part of the population. The l'ariahs are commonly employed as laborers by the agricultural class, or as servants to Europeans. 2. [l. e.] A member of any similarly degraded class; one generally despised; an outcast from society; a vagabond.

The Hebrew child has entered adolescence only to learn that he was the pariah of that ungrateful Europe that owes to him the best part of its laws, a fine portion of its literature, all its religion.

Disraeli.

Mrs. Morrison was that pariah who, in a village like Equity, cuts herself of from hope by taking in washing.

**Record of the control of the

Pariah dog, in India, a mongrel and vagabond cur of wolfish habits, intesting villages and the outskirts of towns. parial¹ (par'i-nl), a. [[cpar² + -ial.] Relating to a pair; occurring in pairs: as, parial hones contrasted with unpaired ones. Owen.

parial² (vin n² n² n²), a. Same as pair rough (which parial2t (pā-rī'al), n. Same as pair royat (which

see, under pair!).

Parian (pā'ri-an), a. and n. [= F. parien (cf. Sp. Pg. lt. pario), ζ L. Parius, Parian, ζ Paros, Parus, ζ Gr. Πάρος, Paros, one of the Cyclades, famous for its white marble.] I. a. Of or pertaining to Paros, an island in the Ægean Sea. taining to Pares, an island in the Ægean Sea.

—Parian chronicle, an important Greek historical inscription found in the island of Paros, and now preserved among the Arundelian marbles at Oxford. It extended originally from the mythical reign of Gecrops, King of Athens, taken as n. C. 15×2, to the archouship of Diogenetus, B. C. 264; but the end is now lost, and the surviving part extends only to B. C. 355. The chronicle embraces an outline of Greek history, with especial attention to festivals, peetry, and music. Political and military eventa are less carefully recorded, many of importance being omitted entirely.—Parian marble, a white marble of mellow tone and somewhat large grain, highly valued by the anclents, and chosen for some of their choicest works in sculpture. The principal supply was obtained from Mount Marpessa in the island of Paros.—Parian porcelain. Same as II.

II. n. A fino variety of porcelain, or porcelain clay, of which statuettes, etc., are made:

lain elay, of which statuettes, etc., are made: so named from the resemblance of work in it

to white marble.

Pariasauria (pa-ri-a-sà/ri-ā), n. pl. [NL.: see Pariasaurus.] A suborder of theriomorous reptiles, proposed for the family Pariasauridæ, distingnished by the one-headed ribs and roofed temporal fossa. Also called Cotylosauria.

Pariasauridæ (pa-rī-a-sā/rī-dē), n. pl. [NL., ⟨ Pariasaurus + -idæ.] A family of theriomo-rous reptiles, typified by the genus Pariasaurus, distinguished by the conical teeth. Their bones have been found in the Permian beds of Cape Colony.

Pariasaurus (pa-ri-a-sâ'rus), n. [NL., ζ Gr. παρειά, check, + σαῦρος, lizard.] A genns of the-riomorous reptiles, typical of the family Paria-

Paridæ (par'i-dē), n. pl. [NL., \(\rangle Parus + -idæ.\)]
A family of escinc passerine birds, named from the genus Parus, of uncertain definition and sys tematic position, authors not agreeing in their use of the name. It contains mest of the birds commonly called tits, titmice, chickadees, etc. paridigitate (par-i-dij'i-tāt), a. [\lambda L. par, equal, + digitatus, having fingers or toes: see digitate.]

In zoöl., having an even number of digits, as two or four fingers or toes: the opposite

of imparidigitate. Among hoefed quadrupeds the paridigitate condition is called artioductyl (which see for cuts).

paridrosis, n. See parhidrosis.
paries (pā'ri-ēz), n.; pl. parietes (pā-ri'e-tēz).
[NL., < L. paries (pariet-), a wall.] 1. In anat. and zool.: (a) A wall or inclosure; an envelop or investment; a body-wall; any part which in-closes or bounds a cavity: generally in the plural: as, the theracic or abdominal parietes (is, the walls of the chest or belly, (b) In Virripedia, the free middle part of the shell, as distinguished from the lateral wings. of the perpendicular partitions separating the cells of a honeycomb or a wasps' nest.—2. In bot., the side or wall of an ovary or eapsule.

parietal (pā-rī'e-tal), a. and a. [= F. parietal = Sp. Pg. parietal = It. parietale, < LL. parietalis, belonging to walls, < L. paries (pariet-), wall.] I. a. 1. Pertaining to a wall.—2. Pertaining to buildings or the care of them; resident within the walls or buildings of a university or college, or having charge over the buildings and the conduct of the students, etc., of a university or college.—3. In anat. and zool., specifically, pertaining to the walls of a cavity of the body, in distinction from its contents, opposed to visceral: as, parietal and visceral reflections of the peritoneum.—4. In bot., pertaining to or arising from a wall: usually applied to ovules when they proceed from or are plied to ovules when they proceed from or are borne on the walls or sides of the ovary.—Parietal angle. See eraniometry.—Parietal angle of Quatrefages, in cramon., the angle included between the lines drawn through the extremities of the bizygomatic and transverse troutal diameters.—Parietal bone. See II.—Parietal boss. Same as parietal eminence.—Parietal Committee or Board, a committee having charge of the buildings of a university or college, of the conduct of the students resident in them, and of the police and other regulations within its confines. College Words, p. 343. p. 343.

I do not remember a single instance of his being called before the Faculty for any impropriety, and only one instance in which the Parietal Board took him in hand.

Sumner, N. A. Review, CXXVI. 15.

stance in which the Parietal Board took him in hand.

Sumner, N. A. Review, CXXVI. 15.

Parietal convolution. (a) Inferior, the inferior parietal lobule. (b) Superior, the superior parietal lobule. (c) Ascending, the posterior central convolution; the convolution lying immediately back of the fissure of Rolando. See cut under cerebral.—Parietal crest. See creat.—Parietal eminence, the central clevation on the external surface of the parietal bone. Also called tuber parietale.—Parietal emissary vein, a vein passing through the parietal foramen, connecting the longitudinal sinus with the veins of the scalp.—Parietal foramen. (a) A small foramen for the passage of a vein, close to the upper border of the parietal bone. (b) In herpet., an unossified space in the roof of the skull of some rentiles, especially in Lacertilia, along the sagittal or coronal siture.—Parietal fossa, the deepest part, opposite the parietal eminence, of the inner surface of the parietal bone. Parietal gemmation. See lateral gemmation, under gemmation.—Parietal angle.—Parietal gyrl. See agrus, and ent under cerebral.—Parietal lobe, the middle lobe of the cerebrum, separated from the frontal by the fissure of Rolando, from the occipital by the external occipitoparietal fissure and the continuation of the line of that fissure to the lower boundary, and from the temporosphenoidal lobe by the horizontal limb of the fissure. See cut under cerebral.—Parietal lobule. (a) Inferior, the convolution of the cerebrum lying behind the posterior central convolution.—Parietal lobule the horizontal part of the intraparietal sulcus. It is composed of the angular and supramarginal convolutions. (b) Superior, that convolution of the parietal lobe which lies above the letraparietal sulcus and behow the represental part of the intraparietal placental incomposed of the angular and supramarginal convolutions. (b) Superior, that convolution of the parietal lobe which lies above the letraparietal sulcus and behind the upper part of the posterior central convolution.

II. n. In anat., one of a pair of bones of the eranium, right and left, developed in membrane, forming a part of the top and sides of the brain-box, between the occipital and the frontal bone. They are greatly expanded in man and a few other animals. These bones together constitute, along with the alisphenoid and basisphenoid, the second cranial segment. See cut in next column, and cuts under Crocodilia, Felidæ, and skull.

parietale (pā-ri-e-tā'lē), n.; pl. parietalia (-liā). [NL., neut. of LL. parietalis, belonging to walls:

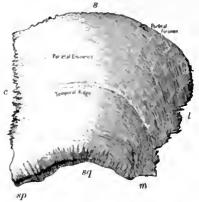
see parietal.] One of the parietal bones: more fully ealled os parietale.

Parietales (pā-ri-e-tā'lēz), n. pl. [NL. (Bentham and Hooker, 1862), so called as having the placenta parietal; pl. of LL. parietalis, parietal: see parietal.] A cohort of dicotyledonous polypetalous plants with parietal placenta, em-

projections plants with patients placetria, embracing nine orders, including the Cruciferæ.

Parietaria (pā-ri-e-tā'ri-h), n. [NL. (Tournefort, 1700), (L. parietaria (sc. herba), the herb parietary: see parietary.] A genns of plants of

parietovaginal



Left Parietid Bone, sittal border; t, lumbdoid border; m, mastoid sound border.

the apetalous order Urticacew and the tribe Urtieex, type of the subtribe Parietariese, known by its spreading herbaceous stems, and axillary clusters of three to eight flowers. There are about 8 species, widely scattered through temperate regions. They are low plants, often supporting themselves by books which terminate long hairs, and bearing small alternate three-nerved leaves and little bracted flowers. They are known as pellitory or paritory; also hummer-word, and formerly helvine. 1'. oficinalis, the most com-mon species, is the wall-pellitory or lichwort. See pelli-

tory.

Parietarieæ (pā-rī"e-tā-rī"ē-ē), n. pl. [NL. (Weddell, 1869), < Parietaria + -eæ.] A subtribe of the tribe Urticeæ in the order Urticacææ, the nettle family, distinguished by entire leaves. an involuere of two to six bracts, and hairs which lack the stinging property. It includes 5 genera, of which Parietaria is the type, with small, inconspicuous flowers and generally diffuse habit. One species, of the Canary Islands, is a small tree.

parietary (pā-rī'c-tā-ri), n. [In older use (ME.)

paritoric, paratory, etc. (see pellitory); = F. pariétaire = Sp. Pg. It. parietaria, \(\) L. parietaria, the herb pellitory, prop. fem. (se. herba) of parietarins, belonging to walls, \langle paries (pariett), a wall. Cf. pellitory, from the same source.] The wall-pellitory, Parietaria officinalis.

parietes, n. Plural of paries. parietine (pā-rī'e-tin), n. [<1. parietinæ, ruins, (parietinus, belonging to walls, (paries (pariet-),

wall.] A ruin; a piece of a ruined wall. We have many ruines of . . . bathes found in this Island, smongst those parietines and rubbish of old Roman townes. Burton, Anat. of Mel., p. 238.

parietofrontal (pā-rī"e-tō-fron'tal), a. and n. [(L. paries (pariet-), a wall (see parietal), + frons (frant-), front: see frontal.] Same as frontoparietal

parietomastoid (pā-rī'e-tō-mas'toid), a. Pertaining to the parietal bone and the mastoid portion of the temporal bone; masteparietal.—Parietomastoid suture, the suture uniting the posterior inferior angle of the parietal with the upper border of the mastoid portion of the temporal bone. See cut above. parieto-occipital (pā-rī'e-tō-ok-sip'i-tal), a. Pertaining to the parietal and occipital bones Pertaining to the parietal and occipital bones or lobes.—Parieto-occipital fissure, one of the principal sulci of the cerebrum, separating the parietal and occipital lobes. It is best marked on the mesis! surface of the hemisphere, extending downward and s little forward from the margin to near the posterior extremity of the callosum to join the calearine fissure. On the convex surface it is continued transversely outward for a variable distance, generally less than an inch, and is here called the external parieto-occipital fissure. See cut under cerebral.—Parieto-occipital suture, the sature between the parietal and occipital bones; the lambdold suture, parietoquadrate (pā-ri*c-tō-kwod'rāt), a. Connecting the parietal and quadrate bones.—Parieto

parietoquadrate (pa-ri*e-to-kwod rat), a. Connecting the parietal and quadrate bones.—Parietoquadrate arch, an arch characteristic of the skull of reptiles, in which the connection is made by the intervention of the opisthotic or squamosal, or of both these bones, parietosplanchnic (pā-ri*e-tō-splangk'nik), a. Of or pertaining to the walls of the alimentary cannel. parietoyisgaral. The west parter specifically canal; parietoviseeral. The word notes specifically certain ganglis of the nervous system of the higher mollusks, which are situated at the sides or on the neural aspect of the alimentary canal, and are connected by commissures with the ganglis called cerebral. See cut under Lamellibranchiata.

parietosquamosal (pā-rī/e-tō-skwā-mō/sal), a. Pertaining to the parietal and squamosal bones: as, the parietosquamosal suture. parietotemporal (pā-rī/e-tō-tem'pō-ral), a.

Pertaining to the parietal and temporal bones: as, the parietotemporal suture.

parietovaginal (pā-rie-tō-vaj'i-nal), a. Pertaining to the superficial and to the invaginated part of the body of a polyzoan: as, parietovagi-

parietovisceral (pā-rī/e-tō-vis'e-ral), a. Pertaining to or connecting the parietes of a cavity

and its contained viscera; parietes of a cavity and its contained viscera; parietosplanchnic. parilt, n. An obsolete spelling of peril. Parinæ (pā-rī'nē), n. pl. [NL., < L. Parus + -inæ.] A subfamily of oscine passerine birds, typified by the genus Parus, of definite characters but uncertain systematic position, usually referred to the Paridæ; the typical tits, or true titmice. The greekes was formalistic seven inches long. ters but uncertain systematic position, usually referred to the Paridæ; the typical tits, or true titmice. The species are of small size, seven inches long or iess; the bill is short, stout, straight, unnotched, and unbristied, with undecurved tip and ascending gonys, and rounded nostrils concealed by overlying antrorse plumules; the tarsi are senteflate; the toes are short, and coherent at the base; the wing has ten primaries, of which the first is short or spurious, and the tail has twelve rectrices, not actuminate or scansorfal; the wings are rounded and usually shorter than the long, sometimes very long, tail. The plumage is soft and lax, and seldom brightly colored. There are about 75 species, very generally distributed, especially in the northern hemisphere. The leading genera are Parus, Psattriparus, Auriparus, Psattria, Acredula, and Ægithalus. See cuts under chickadee, Parus, and titmouse.

Parinarium (par-i-nā'ri-mu), n. [NL. (A. L. de Jussieu, 1789), \(parimari, native name in Brazil.] A genus of rosaccous trees of the tribe Chrysobalaneæ, known by the two-celled ovary. There are about 40 species, all tropical, natives of Africa, Australia, Brazii, and Guians, and of islands of India and the Pacific. They are usually tail, with thick and rigid alternate evergreen leaves, and white or pink flowers with many long stamens, followed by ovoid or spherical drupes, often partly edible. See buriant, gingerbread-plum, gingerbread-tree, 2, and anonda.

parine (pā'rin), a. [\(L. parus, a \) titmouse, +-ine1. Of, pertaining to, or having the characters of the subfamily Parime; related to or resembling the titmice: as, parine habits; a parine bill; a parine genus.

rine bill; a parine genus.

paring (par'ing), n. [< ME. parynge; verbal
n. of parel, v.] 1. The act of trimming something, or of reducing it in size or thickness by
cutting or shaving off small portions from the
surface or extremity.

Parings off

Record not endure there should be such Parings off
a model for dressmakers elsewhere to copy.

Parings off

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He could not endure there should be such Parings off from the Body of bis Kingdom. Baker, Chronicles, p. 53.

2. That which is pared off; a thin piece cut, clipped, or shaved off; hence, a scrap: as, cheese-parings; the parings of grass-lands.

Thou cam'st but half a thing into the world, And wast made up of patches, parings, shreds. B. Jonson, Tale of a Tub, iv. 3.

If you please to spend some of the Parings of your Time, and fetch a Walk in this Grove, you may happily find therein some Recreation.

Howell, Letters, iv. 37.

3. The riud or outermost crust.

Virginity . . . consumes itself to the very paring.

Shak., All's Well, i. 1. 155.

Yet, to his guest though noway sparing, He ate himself the rind and paring. Pope, Imit. of Horace, ii. 6, 170.

Paring and burning, the operation of paring off the surface of worn-out grass land, or lands covered with coarse herbage, and burning it for the sake of the ashes, which serve as a powerful mannre, and for the destruction of weeds, seeds, insects, etc. [Eng.]

paring-chisel (par'ing-chiz#el), n. A joiners' broad flat chisel, worked by the hand alone, and not by striking with a mellet later, we

not by striking with a mallet. It is generally longer in the blade than a firmer-chisel, and lighter than a mortise-chisel, and has the bezel on one side.

paring-iron (par'ing-i"ern), n. A farriers' par-

paring-knife (par'ing-nif), n. 1. A knife used in paring, such as that used in woodworking for roughing-out work, or by farriers for paring hoofs.—2. A knife with a guard to regulate the depth of cut: used for peeling fruit and wantables. vegetables.

paring-machine (par'ing-ma-shen"), n. A key-

grooving machine.

paring-plow (par ing-plou), n. In agri., a
plow for cutting sods or turfs from the surface

plow for cutting sods or turfs from the surface of the ground; a sod-plow. E. H. Knight.

paring-spade (pār'ing-spād), n. A breast-plow. Halliwell. [Prov. Eng.]

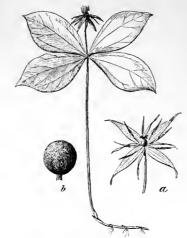
pari passu (pā'rī pas'ū). [L.: pari, abl. of par, equal; passu, abl. of passus, step, pace: see par² and pace1.] With equal pace or progress; side by side; in complete accord; in law, equally in proportion; without preference; pro rata.

paripinnate (par-i-pin'āt), a. [〈L. par, equal, + pinnatus, winged.] In bot., equally pinnate; abruptly pinnate. See cut f under leaf. Com-

abruptly pinnate. See cut *J* under *teaj*. Compare *imparipinnate*.

Paris (par'is), *n*. [NL., from the second element of *herb-paris*, < F. *herbe paris*, *herbe à Paris* (see *herb-paris*): so called in allusion to the regularity of the parts, < L. *par*, equal: see *par*².] A genus of liliaceous plants of the tribe *Medeoleæ*, known by its numerical sym-

metry and its petals, which are linear, awlshaped, or absent. There are 7 species, natives of mountains or temperate regions in Europe and Asia. They



Flowering Plant of *Paris quadrifolia*. a, a flower during anthesis; b, the fruit.

are singular plants, with a short unbranched stem from a creeping rootstock, and the icaves all in a terminal whorl, in the center of which stands a solitary erect greenish flower. See herb-paris.

Paris baby. Same as Paris doll.

Paris-ballt, n. A tennis-ball. Palsgrave. (Hal-

Paris-garden (par'is-gar'du), n. A bear-garden; a noisy, disorderly place: in allusion to the bear-garden so called on the Thames bank, Lendon, kept by Robert de Paris in the reign of Richard II. (1377-99).

Do you take the court for Paris-garden? ye rude slaves. Shak., Hen. VIII., v. 4. 2.

So was he dry nurs'd by a hear, Bred up, where discipline most rare is, In military garden Paris. S. Butter, Hudibras, I. ii. 172.

Paris green. See green 1. parish (par'ish), n. and a. [$\langle ME. parishe, pa$ parish (par ish), n. and a. [CME. parishe, parishe, parishe, parishe, parishe, paryshe, parceche, paroshe, parshe, cof. paroshe, paroche, paroche, paroche, paroche, paroche, paroche, paroche, parochia = It. parrocchia, CLL. paræcia, corruptly parochia, CLG. παροικία, an ecclesiastical district. \langle Gr. $\pi\acute{a}poiκo_{\zeta}$, neighboring, dwelling beside. \langle $\pi ap\acute{a}$, beside, + $oiκo_{\zeta}$, house.] I. n. 1†. In the early Christian ch., a district placed under the superintendence of a bishop; a diocese.

The Word Parochia or parish antiently signified what we now call the Diocese of a Bishop. Bourne's Pop. Antiq. (1777), p. 268.

2. In Great Britain and Ireland, a district or territorial division. (a) Originally, an ecclesiastical district, the township or cluster of townships in the care of a single priest or pastor.

Dametas for his part came piping and dancing, the mer-riest man in a parish. Sir P. Sidney, Arcadia, i.

We find the distinction of parishes, nay, even of mother-churches, so early as in the laws of King Edgar, about the year 970.

Blackstone, Com., Int., iv. § 112.

In regard to Ecclesiastical jurisdiction, when the Popes assigned particular churches to each presbyter, and divided parishes among them, Honorius, archbishop of Canterbury about the year 636, first began to separate parishes in England, as we read in the history of Canterbury.

Camden, Britannia, p. clxxxix.

In one of his drawers is the rich silk cassock presented to him by his congregation at Leatherhead (when the young curate quitted that parish for London duty). Thackeray, Newcomes, xi.

Thackeray, Newcomes, xl.

(b) Now, also, a civil division of the country for purposes of local self-government, such as the legal care of the poor, education, the regulation of sanitary matters, etc.: it is in general conterminous with the ecclesiastical parish. A present there are in England and Wales about 13,000 ecclesiastical parishes, and about 15,000 civil parishes, of which not more than 10,000 coincide with the ecclesiastical districts bearing the same usine. In Scotland in 1888 there were 934 civil parishes or parishes proper (quoad omnia) and 386 parishes quoad sacra (that is, parishes in respect of things ecclesiastical only). There are several other minor classes of parishes, as the land-tax and Burial Act parishes in England, and the burghal and extra-burghal parishes in Scotland.

3. In the United States: (a) In colonial times, in some of the southern colonies, a subdivision

in some of the southern colonies, a subdivision

of the county for purposes of local government. (b) One of the 58 territorial divisions of Louisiana, corresponding to the county in other States. ana, corresponding to the county in other States.

(c) A local church or congregation and the geographical limits, generally imperfectly defined, within which its local work is mainly confined. In the Protestant Episcopal Church the original form of the parish is more or less clearly adhered to, each diocese being as a rule divided into geographical parishes, and no new parish being formed or church established in cities without the consent of the three nearest parishes or congregations.

(d) An ecclesiastical society, not bounded by territorial limits, nor confined in its personnel to communicants, but composed of all those who choose to unite in maintaining Christian work and worship in a particular local church: used in this sense chiefly in New England.

It was remarkable that, of all the busybodies and imper-

It was remarkable that, of all the busybodies and imper-tinent people in the parish, not one ventured to put the plain question to Mr. Hooper.

Hawthorne, The Minister's Black Veii.

4. The inhabitants or members of a parish; specifically, in the United Kingdom, those inhabitants of a parish who are entitled to vote in a parish election.

Whan thi parisse is togidir mette
Thou shall pronounce this idious thing,
With crosse & candell and bell knylling.
Myrc, Instructions for Parish Priests (E. E. T. S.), 1. 678.

There's the parish of Edmonton offers forty pounds—there's the parish of St. Leonard, Shoreditch, offers forty pounds—there's the parish of Tyburn offers forty pounds: I shall have all that if I convict them.

Goldsmith, Answer to a Versified Invitation.

All the highways within the parish must be kept in repair by the parish, i. e. by the inhabitants who are rated to the poor (who pay poor-rates).

Chambers's Encyc. (under parish).

On the parish, at the parish charge; dependent on pub-lic charity.

He left 4 or 5 children on the parish.

Aubrey, Lives of Eminent Men, II. 387. Quoad sacra parish, quoad omnia parish, See def. 2(b).—To come upon the parish. Same as to come upon the toum (b) (which see, under come).

II. a. 1. Of or belonging to a parish; paro-

chial: as, the parish church or minister; parish records; the parish school.

I seyde I noide [would not]
Be buryed at her hous, but at my parisshe cherche.

Piers Plowman (B), xi. 64.

After hours devoted to parish duty a clergyman is sometimes allowed, you know, desipere in loco.

Thackeray, Newcomes, viii.

2. Maintained by the parish or by public charity: as, parish poor.

The ghost and the parish girl are entirely new characters.

Gay, The What d'ye Call it, Pref.

3. Rustic; provincial.

A crippled lad . . . [who] coming turn'd to fly,
But, scared with threats of jail and halter, gave
To him that fluster'd his poor parish wits
The letter which he brought.

Tennyson, Aylmer's Field.

Tennyson, Aylmer's Field.

Parish apprentice, constable, court, district. See the nouns.—Parish clerk. See clerk, 3.—Parish lantern, the moon. Halliwell.—Parish meeting, a meeting of the members of the parish or ecclesiastical society connected with a local church. [New Eng.]—Parish priest, a priest in charge of a parish; in Ireland, the principal Roman Catholic priest in a parish. Formerly, in Great Britain, parish priest was sometimes used to denote either a reader in a parish church, a curate, a vicar, or a rector.

A parish priest was of the pligrim-train; An awful, reverend, and religious man.

Dryden, Character of a Good Parsou, l. 1.

Parish system, a system by which a parish, or an ecclesi-

Parish system, a system by which a parish, or an ecclesiastical society, is organized in connection with a local church, having coordinate powers and an associate voice in the selection of a pastor. Sec I., 3 (d), above, and society. [New Eng.]—Parish topt, a large top kept by the parish for the exercise and amusement of the peasantry. Nares.

He's a coward and a coystrili that will not drink to my niece till his brains turn o' the toe like a parish-top.

Shak., T. N., i. 3. 44.

I'll hazard

My life npon it, that a boy of twelve
Should scourge him hither like a parish-top,
And make him dance before you.

Beau. and FL, Thierry and Theodoret, ii. 4.

Parish watch, a parish constable.

I must maintain a parish-watch against thieves and robbers, and give salaries to an overseer.

Swift, Story of the Injured Lady.

parishent, n. [ME., also paroschian, parishen, parisschen, parischen, parschen, also parochien; COF. parochien, parrochien, paroisien, parro-OF. parochien, parrochien, paroisien, parrochienne, F. paroisien = Sp. parroquiano = Pg. parochiano = It. parrocchiano, ML. parochianus, one belonging to a parish, a parishioner, LL. parochia, paræcia, parish: see parish. Cf. parochian, parochin. Hence parishioner.]
 A parishioner; also, parishioners collectively. He was also a lerned man, a clerk That Cristes gospet trewely wolde preche; His parishens devoutly wolde he teche. Chaucer, Gen. Prol. to C. T., 1. 482.

Yet I ha'e seen him on a day, The pride of a' the parishen. Burns, I Coft a Stane o' Haslock Woo'.

parishing (par'ish-ing), n. A hamlet or small village adjoining and belonging to a parish. Hallwell. [Prov. Eng.]
parishional (pā-rish'en-al), a. [< parishen (ef. parishen) + -al.] Of or pertaining to parishioners or a parish.

ioners or a parish.

If there be in the Citie many Moschees, the Cathedraii [mosque or church] beginneth, and then all other Parishional [churches] follow. Purchas, Pitgrimage, p. 300.

Bishop Hali uses parishional, in the expression "parishional meetings." Strictly, parishional ought to mean "pertaining to parishioners," rather than "pertaining to a parish." It is such a word as our congressional is, and such a word as processional would be, if used to mean "pertaining to a process." F. Hall, Faise Philol., p. 29.

parishioner (pā-rish'on-er), n. [Early mod. E. (Sc.) parischoner; prop. *parishener, < parishen + -erl, the suffix being unnecessarily added, as in musicianer.] An inhabitant or member of a parish; especially, one who attends or is a member of a parish church; a member of a parish, in any sense. See parisk.

Ye hasti magistratis gentlemen and remanent parisch-neers print fathfullie pemisit to concurre for ye furtherance of ye work. Queted in A. Hume's Orthographie (E. E. T. S.), Pref., p. vii.

What tedions homily of love have you wearied your parishioners withai, and never cried "Have patience, good people!" Shake, As you Like it, iii. 2. 164.

The church . . . was not iarge enough to hold all the parishioners of a parish which stretched over distant villages and hamlets.

George Eliot, Felix Hott, iii.

Parisian (pa-riz'iau), a. and n. [\lambda F. Parisian = It. Parigiano, \lambda ML. "Parisianus (also Parisiensis), \lambda LL. Parisii (\rangle F. Paris, It. Parigi), Paris, the capital of France, in L. Lutetia Parisiorum, Lutetia of the Parisi, a people of Celtic Gaul, bordering on the Senones.] I. a. Of or per-taining to Paris, the chief city of France, or its inhabitants, etc.

II. n. A native of or resident in Paris. Parisienne (pa-rē-zi-en'), n. [F., fem. of Parisien: see Parisian, a.] A female native of or resident in Paris.

resident in Paris.

parisite (par'is-īt), n. [Named after J. J. Paris.] A rare fluocarbonate of the metals of the cerium group, occurring in hexagonal crystals of a yellowish color in the emerald-mines of the United States of Colombia.

parisology (par-i-sol'ō-ji), n. [ζ Gr. πάρισος, almost equal (ζ παρά, by, near, + ίσος, equal), + -λογία, ζ λέγειν, say: see -ology.] The use of equivocal or ambiguous words. Campbell. [Rare 1]

parison (par'i-son), n. [⟨ Gr. πάρισον, neut. of πάρισος, nearly equal: see parisology.] In a recently invented glass-blowing machine for bettle-making, the receptacle which first re-ecives the molten glass in quantity just suf-ficient to form a single bottle, and feeds the metal to the mold. The sizes of the parisons are varied to correspond with different sizes of

Paris red, white, yellow, etc. See red, etc. Paris violet. Same as methyl-violet. parisyllabic (par*i-si-lab'ik), a. [= F. parisyllabique, < L. par, paris, equal, + syllaba, syllable: see syllable.] Having the same number of syllables; specifically, in Gr. and Lat. gram., of nouns, having the same number of syllables in the oblique cases as in the population.

in the oblique cases as in the nominative.

parisyllabical (par'i-si-lab'i-kal), a. [< parisyllabic + -al.] Same as parisyllabic.

Paritium (pa-rish'i-um), n. [NL. (Saint-Hi-laire, 1825).] A former small genus of malvaeeous trees, now included in Hibiscus.

paritor (par'i-tor), n. [(LL. paritor, a servant, attendant, < L. parere, obey: see appear. Cf. apparitor.] A beadle; a summoner; an apparitor.

Sole imperator and great general Of trotting 'paritors. Shak., L. L. L., iii. 1. 188. Thou art not wise enough to be a paritor.

Ford, Love's Sacrifice, Iii. 1.

paritoryt, n. [ME., < OF. paritoire, F. pariétaire: see parietary, pellitory.] Same as parietary, pellitory.

His forheed dropped as a stiliatorie, Were int of piantayn and of paritorie, Chaucer, Proi. to Canon's Yeoman's Tale, i. 28.

parity¹ (par'i-ti), n. [⟨ F. parité = Sp. paridad = Pg. paridade = It. parità, ⟨ LL. parita(l-)s, equality, ⟨ L. par, equal: see par².] 1. Equality; similarity or close correspondence or equivalence as regards state, position, condition quality, degree etc. tion, quality, degree, etc. 270

Your Isabei, and you my Mortimer, Which are the marks of parity, not power, And these are the titles best become our love. B. Jonson, Fall of Mortimer, i. 1.

Equatity in birth, parity in years, And in affection no way different. Webster, Cure for a Cuckold, i. 1.

2. In logic, analogy; similarity; similar or like eourse, as of reasoning or argument.

Will not the parity of reason so far bold as to aggravate those sins which are immediate offences against the Divine Majesty, and which tend to overthrow his Government of the World?

Stillingfleet, Sermons, 11. ix.

Where there is no parity of principle, there is no hasis for comparison.

De Quincey, Style, iii.

3. Specifically, in cccles. hist., the equality of religious bodies in their relations to the state, their standing in universities, etc.; the princi-ple of such equality; in Presbyterian churches, the equality of all the members of the clerical

parity² (par'i-ti), n. [< L. parere, bring forth, beget.] The condition of being able to bear

parjetory, n. A word of dubious form and meaning in the following passage. It may perhaps be meant for *pargetory, a wall-painting (see parget), or for parietary, politory of the wail.

No marveil if he brought us home nething but a meer tankard drollery, a venereous parjetory for a stewes.

Millon, Apology for Smeetymnnus.

park (pärk), n. [ME. park, OF. parc, F. park (pärk), n. [\langle ME. park, \langle OF. parc, F. parc = Pr. parc = Sp. Pg. parque = It. parco (ML. parcus, parricus); ef. W. park, parwg = Ir. Gael. pairc = Bret. park; also Teut., E. parrock, also paddock (see paddock²), \langle ME. parrok, \langle AS. pearroc = D. perk, a park, = MLG. perk = OHG. pfarrich, pferrieh, MHG. pferrieh, G. pferch, an inclosure, sheep-fold (G. Sw. Dan. park, a pond, a park, \langle F. parc). It is uncertain whether the word is orig. Celtie or Teut.; it is prob. Teut., connected with parl, a bar, perhaps with erig. initial s., and so ult. connected with with erig. initial s-, and so ult. connected with $spar^1$, a bar, beam, etc.] 1. In Eng. law, a tract of land inclosed and privileged for wild beasts of chase, by the monarch's grant or by prescription. A chase was distinguished from a park by not being inclosed; and both differed from a forest in having no peculiar courts or judicial officers, nor any particular laws.

"The onely way," then said the host, . . . "It so seek him among the parks,
Killing of the kings deer."

Robin Hood and the Tinker (Child's Ballads, V. 235).

Robin Hood and the Tinker (Child's Dallaus, v. 200).

A park is an enclosed chase extending only over a man's own grounds. The word park, indeed, properly signifies an enclosure; but yet it is not every common field or common which a gentleman pleases to surround with a wail or palling, or to stock with a herd of deer, that is thereby constituted a tegal park; for the king's grant, or at least immemorial prescription, is necessary to make it so.

Blackstone, Com., II. iit.

2. A considerable extent of pasture and wood-2. A considerable extent of pasture and moduland, surrounding or adjoining a country-house and devoted primarily to purposes of recreation or enjoyment, and often serving to support a herd of eattle or a flock of sheep, or, in Europe, stocked with deer.

A pris piace was vader the paleys, a park as it were, That whilom with wilde bestes was wel restored. William of Palerne (E. E. T. S.), 1. 2845.

My parks, my walks, my maners that I had. Even now forsake me, and of all my lands Is nothing left me but my body's length. Shak., 3 Hen. VI., v. 2. 24.

Parks with oak and chestnut shady arks with oak and cheather analy,
Parks and order'd gardens great.
Tennyson, Lord of Burieigh.

3. A piece of ground, usually of considerable extent, set apart and maintained for public use, and laid out in such a way as to afford pleasure to the eye as well as opportunity for open-air recreation: as, Central Park in New York, or Hyde Park in London.

Frequent in park with lady at his side, Ambling and pratting scandal as he goes; But rare at home. Comper, Task, il. 381.

4. An inclosed piece of ground suitable for tillage or pasture; an inclosed field. [Seotch.]

-5. A high plateau-like valley, resembling the
"holes" and "prairies" of the more northern
parts of the Rocky Mountain ranges. [Colorado and Wyoming.]

When the parks of the Rocky Mountains are spoken of, it is usually the more conspicuous ones—the North, Middle, and South Parks—which are intended to be designated. Of these, the North Park is in Wyoming, the others in Colorado. J. D. Whitney, Namea and Piaces, p. 191. 6. Milit .: (a) The space or inclosure occupied

by the guns, wagons, animals, pontoons, powder, provisions, stores, etc., when brought together, or the objects themselves: as, a park of artillery, of provisions, of wagons, etc.

Soon, however, twn big guns came trundling along from our park, and were piaced on the banks of the river, between the garden and the bridge.

W. H. Russell, Diary in India, I. 278.

(b) A complete set or equipment, as of guns, tools, etc.: as, a park of siege-guns.

There's a viliain! he'll burn the park of artillery, with a?

Sheridan (?), The Camp, ii. 2.

In equipping a siege park, preference will be given to comparatively heavy pieces.

Michaelis, tr. of Monthaye's Krupp and De Bange, p. 54.

7t. A large net placed at the margin of the sea, with only one entrance, which is next the shore, and is left dry by the ebb of the tide. Hollyband.—8. In oyster-culture, a sunken bed on which oysters are placed for reproduction and growth, and which is filled with water by each high tide. [U.S.]—9. A prison. Halliell. [Slang, prov. Eng.]—Engineer park, the whole equipment of stores, intrenching tools, etc., belonging to a military department of engineers in the field; also, the place where this equipment is stored, and the camp of the officers and men of this service.—Hungerford park, a kind of cup (see cup, 12) used in Engtand the summer. It is made of ale and sherry in which apples and lemon-peel are steeped.—Park hack, a horse hired for use in a public park.—Syn. 1. Chase, Woods, etc. See forest. 7t. A large net placed at the margin of the

park (park), v. [< park, n.] I. trans. 1. To inclose or shut up in as in a park.

Among wynes and wedewes ich am ywoned [accustomed to] sitte

Yparroked in puwes [pews]. Piers Plowman (C), vii. 144.

How are we park'd and bounded in a pale,
A little herd of England's timorous deer!
Shak., 1 Hen. VI., iv. 2. 45.

The nomadic races [in European Russia] have been partly driven out and partly pacified and parked in "reserves," and the territory which they so long and so atuborniy defended is now studded with peaceful viliages, and tilted by laborious agriculturists.

D. M. Wallace, Russia, p. 368.

2. To bring together in a park or compact body: as, to park artillery. De Quincey.

The wagon-train of Sykes's division of Porter's corpa, which was parked near and a little to the south-east of Savage's Station.

The Century, XXXVIII. 158.

 ${f II.}$ intrans. To frequent a public park. [Rare.]

Then all for parking and parading, Coquetting, dancing, masquerading. Brooke, Love and Vanity.

parka1 (pär'kä), n. [Aleutian.] A eoat, saek, or other outer garment made of bird-skins sewed together with the feathers on the inside, worn by the Aleuts.

parka² (pär'kä), n. A eurious fossil from the Old Red Sandstone of Scotland and England. It is an egg-packet, probably of some species of the crustacean genus Pterygotus, which is found in the same beds.

parken, n. See parkin.
parkert (pär'kėr), n. [< ME. parkere; < park +
-er1. The word is now best known as a surname, Parker.] The keeper of a park.

Sex pons ther fore to feys he takes, And pays teys to parkers als I-wys. Babees Book (E. E. T. S.), p. 319.

The effice of parker of the forests of Croxteth and Tox-th. Record Soc. Lancashire and Cheshire, X11. 7.

Parkes process. See process.
Parkia (pär'ki-ä), n. [NL. (R. Brown, 1826), after Mnngo Park (1771-e. 1806), an African traveler.] A genus of ornamental leguminous trees of the suborder Mimoseæ, type of the tribe Parkieæ, distinguished from related genera by having ten perfect stempers. tribe Parkieæ, distinguished from related genera by having ten perfect stamens. There are about 25 species, natives of tropical America, Asia, and Africa. They bear bipinnate leaves of many small leaflets, said to reach 6,000 in one leaf, and large roundish or club-shaped heads of small flowers, solitary and pendulous from the axis or in copious terminal panicles. The flowers often exceed 2,000 in a head, the lower ones being sterile and white or red, the upper perfect and yellowish, brownish, or red, followed by long pods with edible seeds or pulp. P. biglandulosa is the nitta- or nutta-tree of western Africa, or African locust-tree, the doura of Sudan. See nitta-tree.

Parkieæ (pär-kī'ē-ē), n. pl. [NL. (Wight and Arnott, 1834), 〈 Parkia + -eæ.] A tribe of the suborder Mimoscæ in the order Leguminasæ, distinguished by the imbricated ealyx-teeth, five-eleft corolla, and gland-bearing anthers. It con-sists of Parkia (the type) and Pentaclethra, both tropical genera of unarmed trees with twice-pinnate leaves and conspicuous flowers.

parkin, parken (pär'kin, -ken), n. A kind of oatmeal gingerbread. [Prov. Eng. and Scotch.] parking (pär'king), n. [Verbal n. of park, r.] Parks collectively, or a park-like place; also, a strip of turf, with or without trees, in the middle of a street.

In some cases, similar parking has been left in the middle of the streets.

Encyc. Brit., XXIV. 382.

Spaces were left for a market-place, conrt-house green, and parking for the palace.

Johns Hopkins Hist. Studies, 3d ser., p. 109.

a slightly imbricate or valvate calyx, and linear a slightly imbricate or valvate calyx, and linear pod. They are handsome splny evergreens, with planete leaves of numerons minute leaflets, splnes in place of stipules, and loose racemes of yellow flowers. There are 3 species, of which P. Africana, with wingless leafstalks, is the "wilde limoenhout" of the Cape of Good Hope, and P. Torreyana is the green-barked acacia or palo verde of Mexico and Arizona. P. acuteata, the Jerusalem-thorn of Jamaica, is a native of America, but is now widely scattered throughout the tropics; it is a shrub about 15 feet high, with winged leafstalks and fragrant flowers, used for hedges, and by the Indians in Mexico as a remedy for epilepsy and as a febrifuge.

Parkingon's disease. A form of paralysis. pa-

Parkinson's disease. A form of paralysis, paralysis agitans (which see, under paralysis), described by Parkinson in 1817.

parkish (pär'kish), a. [< park + -ish1.] Relating to or resembling a park.

Would give it a very elegant, tasteful, parkish appear-

park-keeper (pärk'kē"pėr), n. Ono who has the custody of a park, or who is employed to preserve order in or otherwise to take care of

parkleaves (pärk'levz), n. [Appar. <*park (= Norw. pirkum, hypericum, a reduction of NL. hypericum, L. hypericum: see Hypericum) + leaves.] A plant, Hypericum Androsæmum.

Vitice, a kind of withie or willow, called in English parkeleaues, chastetree, hemp-tree, or Abrahams balme.

parl† (pärl), r. [< ME. parlen, < OF. parler, F. parler = Sp. parlar = Pg. palrar = It. parlare, < ML. parabolare (also contr. parlare, after Rom.), speak, talk, discourse, < L. parabola, a comparison, parable, speech, talk: see parable¹.] I. intrans. 1. To speak.

Patriarkes and prophetes han parled her-oi longe, That such a lorde and a ly3te shulde lede hem alle hennes. Piers Plowman (B), xviii. 268.

2. To talk; confer with a view to come to an understanding; discuss orally.

Their purpose is to parle, to court, and dance. Shak., L. L. L., v. 2. 122.

I wrong myself In parling with you.

Massinger, Maid of Honour, ii. 5.

Knute, finding himself too weak, began to parle.
Milton, Hist. Eng., vi.

II. trans. To utter; express; speak. parl (pärl), n. [< parl, v.] 1. Speech; lau-

A tocher's nae word in a true lover's parle, But gie me my love, and a fig for the warl'! Burns, Meg o' the Mill (second version).

2. Talk; conference; conversation; treaty or discussion; a parley.

So frown'd he once when in an angry parle
He smote the sledded Folacks on the ice.

Shak., Hamlet, i. 1. 62.

After the trumpet has summoned a parle.

B. Jonson, Every Man out of his flumour, ii. I.

By parl or composition, truce or league, To win him or win from him what I can. Milton, P. R., iv. 529.

Those of heaven commune . . . With the noise of fountains wondrous, And the parle of voices thund rous.

Keats, Ode, Bards of Passion.

mentary.

parlament, n. A former spelling of parliament, parlance (parlance, parlaunce, speech, \ parlance, parlaunce, parlaunce, speech, \ parlance, parlaunce, speech, \ parlaunce, parlaunce, speech, \ parlaunce, parlaunce, speech, \ parlaunce, parlaunce, speech, \ parlaunce, parlaunce, parlaunce, speech, \ parlaunce, parlaunce, parlaunce, parlaunce, speech, \ parlaunce, p

The interpreter did as he was commanded, word was brought to Crassus, and he accepted parlence.

North, tr. of Plutarch, p. 480.

A hate of gossip *parlance*, and of sway, Crown'd Isabel, thro' all her placid life, *Tennyson*, Isabel.

In common parlance, in the usual mode of speech; in ordinary language.

Parkinsonia (pär-kin-sō'ni-ā), n. [NL. (Plumier, 1703), after John Parkinson, an English herbalist (born 1567, died about 1650).] A genus of leguminous trees of the suborder Cæsalpinieæ and the tribo Eucæsalpinieæ, having a slightly imbrigate or valvate abyrs and linear symmetimes used to indicate emphasis upon a particular symmetric particular symmetri proach to declamation or recitative, involving specially careful enunciation. The word is also sometimes used to indicate emphasis upon a particular voice-part or melody as distinguished from accompanying

parlant; (pär'lant), n. [< F. parlant, ppr. of parler, speak: see parl, v.] One who speaks, confers, or parleys.

The place appoynted, parlantes him
In simple meaning meet
Farre from their armie all vnarm'd.
Warner, Albion's England, iii. 19.

parlante (par-län'te), a. [It., < parlarc, speak: see parl.] In music, same as parlando. parlatory (par'la-tō-ri), n.; pl. parlatorics (-riz).

[ML. parlatorium, a reception-room, parlor: see parlor.] The parlor or strangers' room of a convent or monastery.

parlecue, parleycue (pär'le-kū), v. t. [Sc. also pirlicue; $\langle F, parler \ a \ queue$, speak at the end: parler (see parl); \dot{a} , $\langle L. \ ad$, to, at; queue, tail: see cue¹, queue.] To recapitulate or sum

At the close it was the custom of our minister to par-leyeue the addresses of the clergymen who had assisted him—that is, he repeated the substance of them and en-forced their lessons. Reminiscences of a Quinquagenarian.

parlecue, parleycue (pār'le-kū), n. [Sc., \(\sqrt{parlecue}, parleycue, v. \)] A summing up or capitulation of discourses previously delivered.

parlement, n. A Middle English form of parliment.

parkway (pärk'wā), n. A broad thoroughfare planted with trees and intended for recreation as well as for common street traffic.

Opposite the grand stand and across the course is a parkway for the carriages. T. C. Crawford, English Life, p. 21.

parlt (pärl), r. [\lambda ME. parlen, \lambda OF. parler, \l brief conference with an enemy as under a flag of truce; an informal treating between two hostile parties before or in the course of a contest.

Shold sende awaye sn herauld at armes,
To aske a parley faire and free.
King Arthur's Death (Child's Ballads, 1, 42).

What's the business,
That such a hideous trumpet calls to parley
The sleepers of the house? Shak., Macbeth, il. 3. 87.

Tell me but where, Sweet queen of parley [Echo], daughter of the sphere! Milton, Comus, 1. 241.

Leit single, in bold parley, ye, of yore, Did from the Norman win a gallant wreath. Wordsworth, To the Men of Kont, Oct., 1803.

To beat or sound a parley (milit.) See beat!

parley¹ (par¹li), v. [⟨ parley¹, n. Cf. parl, v.]

I. intrans. 1. To speak; discourse; confer on some point of mutual concern; especially, to confer with an enemy, as on an exchange of prisoners, or on the cessation of hostilities.

Now stay, daughter, your bour within, While I gae parley wi' my soo. Cospatrick (Child's Ballads, I. 156).

They are at hand To parley or to fight. Shak., K. John, ii. 1. 78.

As bashfull Suters, seeing Strangers by,
Parley in silence with their hand or cye.
Sylvester, tr. of Du Bartas's Weeks, i. 3.

The honsemaids parley at the gate,
The scullions on the stair.

O. W. Holmes, Agnes.

2. To argue. [Prov. Eng.] II. trans. To utter; speak.

"That beauty in court which could not partey enphu-ism," a courtier of Charles the First's time tells us, "was as little regarded as she that now there speaks not Freuch." J. R. Green, Short Hist. Eng., p. 403,

parleyvoo (pär-li-vö'), v. i. [A corruption of F. parlez-vous in such questions as parlez-vous français? 'do you speak French?': parlez, 2d pers. pl. of parler, speak; vous, \(\lambda \text{L. vos, you, pl. of } tu, \text{thou.}\] To speak French. [Slang.]

He kept six French masters to teach him to parleyvoo.

Macaulay, St. Dennis and St. George in the Water.

The snawer of Killian Van Rensellaer was, in his own lordly style, "By wapen recht!" that is to say, by the right of arms, or, in common parlance, by club-law.

Irving, Knickerbocker, p. 181.

**Macatally, St. Definits and St. George in the Water St. Definition of the French language. [Application of the French language.]

No words to spell, no sums to do, No Nepos and no *parlyvoo*. *Lowell*, Oracle of the Goldfishes.

parliament (pär'li-ment), n. [Now spelled to suit ML, parliamentum for parlamentum; prop., as in early mod. E., parlament; < ME. parlement = D. parlement = G. parlement, parlament = Sw. Dan. parlament = Icel. parliment, < OF. parlement, F. parlement, a speaking, discoursing, conference, a legislature count (- Sr. ferring, conference, a legislature, court (= Sp. Pg. It. parlamento, parliament, etc.; ML. parlamentum, erroneously parliamentum), < parler, speak, talk: see parl.] 1. A conference or consultation.

Thus ended the parlement be-twene the fader and the Merlin (E. E. T. S.), iii. 521.

The Master gunner, who was a madde brayned fellow, and the owners seruant had a parlament betweene themselves.

Hakluyt's Voyages, II. 101.

The Interview between the King [William the Conqueror] and the magistrates of Le Mans is described [by a local writer] by a word often used to express conferences—in word Partiaments—whether between prince and prince or between princes and the estates of their dominions.

E. A. Freeman, Norman Conquest, IV. 380.

A meeting or assembly for conference or 2. A meeting or assembly for conference of deliberation; especially, an assembly of the people or their representatives to deliberate or legislate on national affairs. The word is nearly confined to the legislative bodies of Great Britain and its colonies. Sometimes it is used with reference to other countries, as the German Parliament of 1848, the Italian Parliament: usually the word diet or the native name is preferred, as the Hungarian Diet, the German Reichstag, the Norwegiao Storthing, etc.

Prosecutions of Warres betweene a King and his Partiament are the direfull dilacerations of the world.

N. Ward, Simple Cobler, p. 67.

The parliaments ador'd on bended knees
The sov'reignty they were conven'd to please.
Courper, Expostulation, 1. 538.

Till the war-drum throbb'd no longer, and the battle-flags

were furl'd
In the Partiament of man, the Federation of the world.

Tennyson, Locksley Hall.

Specifically—3. [cap.] The supreme legislative body of the United Kingdom of Great Britain and Ireland, consisting of the three estates of the realm, namely the lords spiritual, the lords temporal, and the commons; the general council of the nation, constituting the legislature, or the realm, namely the lords spiritual, the lords temporal, and the commons; the general council of the nation, constituting the legislature, summoned by the sovereign's authority to consult on the affairs of the nation and to enact and repeal laws. Primarily, the sovereign may be considered as a constituent element of Parliament; but the word as generally used has exclusive reference to the three estates above named, ranged in two distinct branches, the House of Lords and the House of Commons. The House of Lords includes the lords spiritual and lords temporal. (See House of Lords, under lord.) The House of Commons consists of 670 members: viz., for England and Wales, 253 representatives of county constituencies (counties or divisions of counties), 237 of boroughs, and 5 of universities; for Scotland, 39 representatives of counties, 31 of burghs, and 2 of universities; for Ireland, 85 representatives of counties, 16 of boroughs, and 2 of a university. The suthority of Parliament extends over the United Kingdom and all its colonies and foreign possessions. The duration of a Parliament was fixed by the Septennial Act of 1716 at seven years, but it seldom even approaches its limit. Sessions are held annually, usually from about the middle of February to the end of Angust, and are closed by prorogation. Government is administered by the ministry security in the House of Commons. Should the ministry be uvoted in the house on a question of vital importance, it either resigns office or dissolves Parliament and appeals to the country. The precursors of the Parliament were the Witenagemot in the Anglo-Saxon period and the National Council in the Norman and Angevin periods. The composition and powers of Parliament were developed in the thirteenth and fourteenth centuries; the right of representation from shires and towns dates from 1295, and the separation of the two houses dates from the middle of the rorteenth centuries; the right of representation from shires and towns dates from the middle of the regn of Henry VIII

I find that you have made choice of me to be one of your Burgesses for this now approaching Parliament.

Howell, Letters, I. v. 4.

When the Duke of Suffolk opened partiament, all the members, every time the king's name occurred, bowcd until their heads all but touched the ground.

Stubbs, Medieval and Modern Hist., p. 289.

[cap.] One of similar legislative bodies constituting the legislatures of the Dominion of Canada, New South Wales, Tasmania, Victoria, aud other self-governing colonies of the British empire. The Parliament of the Dominion of Canada, established by royal proclamation in 1867, consists of two houses—a Senate, or upper house, whose members, 80 in number, are nominated for life by the governor-general, and a House of Commons, whose members are elected for

five years by the people of the different provinces, there being one representative for every 20,000 of the population. In the other colonies the two houses are usually styled the Legislative Council and the Legislative Assembly. The members of the latter body are elected; the members of the latter body are elected; the members of the former body may be elected, as in Tasmania, or nominated by the crown, as in New South Wales.

5. In France, before the revolution of 1789, one of several courts, including various provincial parliaments, and especially the Parliament of Paris (see below).—6. In law, an assembly of the members of the two Temples (Inner and Middle) to consult upon the affairs of the society. Imp. Dict.—7. [Short for parliament-cake.] Same as parliament-cake.

Sadly gorging the boy with apples and parliament.

Sadiy gorging the boy with apples and parliament.

Thackeray, Vanity Fair, xxxviii.

Roll, roll thy hoop, and twirt thy tops,
And buy, to glad thy smiling chops,
Crisp partiament with follypops,
And fingers of the lady,
J. and H. Smith, Rejected Addresses, p. 85. (Davies.)

Act of Parliament, a statute, law, or edict made by the sovereign, with the advice and consent of the lords temporal and spiritual and the commons in Parliament assembled. Such an act cannot be altered, amended, dispensed with, suspended, or repealed but by the same authority of Parliament which has created it.—Addled Parliament, the Parliament in session from April to June, 1614. See the quotation.

All attempts of a compromise on the subject [impositions on merchandise] having falled, James in February, 1611, dissolved the parliament, and a second parliament which he summoned in 1614 proving equally recalcitrant was also dissolved, the fact that it was not sllowed the opportunity of transacting business earning for it from the courtiers the name of the addled parliament.

Encye. Brit., XHII. 559.

Barebone's Parliament, the Parliament convened by Cromwell, July 4th, 1653: so called from a certain Praise-God Barbon, Barebone, or Barebones, one of its members. From its small representation it is also known as the Little Parliament. It constituted Cromwell Lord Protector. Compare Long Parliament.—Clerk of the Parliaments. See clerk.—Convention Parliament. See convention, 3 (c).—Drunken Parliament, in Scottish hist, the Parliament which assembled after the restoration of Charles H. It met in 1661, and was strongly Royalist.—Free Parliament, the Parliament, the Parliament, as convention Parliament.—Good Parliament, the Parliament, the Parliament, the Parliament, the Parliament, the Barliament, the Barliament, the Court of Parliament, the general designation of the English Parliament, which originally neted as the council of the king, but which after it was established at Westminster sitting in separate bodies as the Lords and the Commons was together technically designated by this name, and either house was spoken of as the Lords, or the Commons, "in the High Court of Parliament assembled." In later times, the phrase is more commonly used of either house, or both houses, setting in the exercise of judicial or quasi-judicial functions, such as the inquest by the Commons and the trial by the Lords of an impeachment, or the action of either house, or both successively, on a bill of attainder, a question of contempt, the removal and punishment of public officers, etc., as distinguished from functions of legislation and functions as council of the king.

In theyre most humble wyse beseechen your most royali

In theyre most humble wyse beseechen your most royali Mate the lords spual and temporal, and all other your moste loving and obedient subjects the comons of this your moste Highs courte of Parliament assembled.

Bill of Attainder of Katherin Hawarde, late Queen of England, etc. (33 Hen. VIII., c. 21).

Idand, etc. (33 Hen. VIII., c. 21).

Imperial Parliament. See imperial.—Lack-learning Parliament. Same as Parliament of Dunces.—Little Parliament, the Parliament of Dunces.—Little Parliament, the Parliament which assembled on November 3d, 1649, and carried on the civil war. It was "purged by the republicans in 164s, sobished the House of Lords, and compassed the death of Charles I. It was violently dispersed by Cromwell on April 20th, 1653, but was twice restored in 1659, and was dissolved in March, 1660, after providing for the summoning of a Free Parliament. In its later history it was known as the Itump Parliament.—Mad Parliament. See mad!.—Member of Parliament, the tifle of members of the House of Commons of Great Britain and Ireland, and of the lower house in some of the colonics. Usually abbrevisted M. P.—Merciless Parliament, the Parliament of 1388, which exhibited articles of high treason against the ministers of Richard II. Also called Unmerciful Parliament, Wonder-making Parliament, Wonder-making Parliament,—Ordinance of Parliament, See ordinance.—Parliament hael (naul.), the situation of a ship when careened by shift of ballast, etc., or when caused to heel over on her beam in order to clean or paint the side raised out of water. Falconer.—Parliament mant, a member of Parliament.

He had told several of the Jury that they needed not appear, for he would insist upon his priviledge, which the Court held a great misdemeanor . . . it was an abuse of his priviledge of Parliament Man.

Sir R. Temple (reported by J. Keble), King's Bench [Reports, 1685.

Reports, 1685.

Parliament of Dunces, a Parliament convened at Coventry by Henry IV. in 1401: so called because all lawyers were excluded from it. Also called the Unlearned Parliament and the Lack-learning Parliament.—Parliament of Parls, the chief of the French parliaments; the principal tribunal of justice of the French monarchy, from its origin in the king's council at a very early date to the revolution. From about 1300 the parliament was constituted in three divisions—the grand'chambre, the chambre deserquites, and the chambre deserquites. It played a prominent political part at different times in the seventeenth and eighteenth centuries.—Rump Parliament,

a name given to the Long Parliament after its reduction of numbers in consequence of Pride's Purge, in 1648.

The old Parliament, the Rump Parliament (so call'd as retaining some few rotten members of ye other) being dissolv'd.

Evelyn, Diary, Feb. 11, 1660.

parliament (par'li-ment), r. i. To busy one's self with parliamentary matters; attend to one's duties as member of Parliament. [Rarc.]

Some gentle master, Wha aiblins throng a parliamentin', For Britsin's guid his saul indentin'. Burns, Twa Dogs.

parliamental (pär-li-men'tal), a. [= Sp. parlamental; as parliament + -al.] Of or pertaining to a parliament; parliamentary. Foxe, Mar-

parliamentarian (par li-men-tā'ri-an), a. and n. [\(\) parliamentary + \(-an. \)] I. a. Of or pertaining to a parliament; specifically [cap.], in \(Eng. \) hist., serving or adhering to the Long Parliament, in opposition to Kings Charles I. and Chesley II. Charles II.

II. n. 1. A partizan of parliament; specifically [cap.], in Eng. hist., a partizan of the Long Parliament, as distinguished from a Royalist or Cavalier.

There follow the heads of what they were to contain in defence of Charles and the chastity of his queen against the parliamentarians.

Walpole, Anecdotes of Painting, II. ii.

A parliamentary debater or manager. parliamentarily (par-li-men'ta-ri-li), adv. In

a parliamentary manner.

parliamentarism (pär-li-men'ta-rizm), n. . partementarisme; as parliamentar-y + -ism.] Parliamentary or representative government.

It [the new Constitution] made no fresh concessions to parliamentarism.

Love, Bismarck, H. 373.

parliamentary (par-li-men'ta-ri), a. [F. parlamentaire = Sp. It. parlamentario = Pg. parlamentar; as parliament + -ary.] 1. Of or pertaining to Parliament, or, in general, to legislative bodies.

There are among the expedients of French finance some that might with partiamentary authority be adopted in England.

Stubbs, Const. Hist., § 365.

2. Enacted or done by Parliament, or, in general, by the authority of a legislature: as, a parliamentary aet; parliamentary government.

A revolution, which for the moment left England absolutely at Henry's feet, was wrought out by a series of Par-Kamentary Statutes. J. R. Green, Short Hist, Eng., p. 474.

3. In accordance with the rules and usages of Parliament, or, in general, with the rules and eustoms of legislatures; approved or allowed in legislative or deliberative bodies: as, parliamentary language.

The nomination-day was a great epoch of successful trickery, or, to speak in a more Particamentary manner, of war stratsgem, on the part of skilful agents.

George Eliot, Felix Holt, xxx.

war stratsgem, on the part of skilful sgents.

George Eliot, Felix Holt, xxx.

Parliamentary agent, a person, usually a solicitor, professionally employed in drafting bills, petitions, etc., and in promoting or opposing private bills, or in connection with other private business in Parliament.—Parliamentary borough or burgh. See borough, 2(b), and burgh.—Parliamentary committee, a committee of the members of the House of Lords or of the House of Commons appointed by either house for the purpose of making inquiries, by the examination of witnesses or otherwise, into matters which could not be conveniently inquired into by the whole house. Any bill or any subject brough the fore the house may, if the house thinks proper, he referred to a committee, and all private bills, such as bills for railways, eanals, roads, or other undertskings in which the public are goneerned, are referred to committees of each house before they are considered. Such committees are generally called select committees.—Parliamentary law, the body of settled and controlling usages of procedure in deliberative assemblies, generally founded on the common experience of such assemblies, particularly that of the British Parliament. In American deliberative bodies some modifications have been introduced, and in particular bodies by special writen riles. In England this law usually designated as the law and usage of Parliament—a phrase which slooincludes matters of constitutional right and power as affecting either branch of the legislature in relation to the other, and the rights and privileges of each as against the other or third persons. The phrase has also been occasionally used of statutory as contrasted with common law.—Parliamentary train, a train which, by enactment of Parliamentary train, a train which, by enactment of Parliament, must be run by railway companies at least once a day (op and down journeys) for the conveyance of third-class passencents) a mile. [Eng.]

centa) a mile. {Eng.]
parliament-cake (pär'li-ment-kāk), n. Gingerbread made in thin crisp cakes.
parliamenteert (par'li-men-tēr'), n. [< parliament + -eer.] Same as parliamentarian.
All (one excepted) proved zealous parliamenteers in the
beginning of the Rebellion, 1642.
A. Wood, Athenæ Oxon., I.

parliament-roll (pär'li-ment-rol), n. A record of the proceedings of Parliament. [Eng.]

The third great class of records belonging to the Court of Chancery consists of the parliament-rolls; these, however, are far from being a perfect collection, as many of the documents containing the proceedings of various parliaments are hopelessly lost. Encyc. Brit., XX. 311.

Short Parliament, the first l'arliament of 1640, which lasted only a few weeks.

[A var. of parlance, as if < parley lasted only a few weeks.] + -ance.] An obsolete variant of parlance. Hakluyt's Voyages, I. 229.

parlish (par'lish), a. A dialectal form of parlous. Halliwell.

parlor, parlour (pär'lor), n. [Formerly also sometimes parler; \langle ME. parlour, parlur, parlowre, \langle OF. parleor, parloer, parlouer, F. parloir (= Sp. Pg. It. parlatorio), \langle ML. parlatorium, a place to talk in, a reception-room in a monastery, a hall of audience, a council-chamber, etc., < parlare (F. parler, etc.), talk: see parl.] 1. Originally, a room set apart from the great hall for private conference and conversa-tion; a withdrawing-room. It finally became the public room of a private house. See def. 3.

He . . . fond two other ladys sete and she, Withinne a paved parlour, and they thre Herden a maydyn reden hem the geste Of the Seegee of Thebes, whil hem leste. Chaucer, Troilus, il. 82.

Now institute the riche a reule to eten bi hym-selne. In a pryue parloure.

Piers Ploeman (B), x. 97.

To knowe the sondry maners and condition of people, and the variety of theyr natures, and that in a warme study or parler, without peril of the see, or daunger of longe and paynfull iourneys.

Sir T. Elyot, The Governour, i. 11.

Into a pleasant parlour by
With hand in hand she brings the seaman all alone.
The Merchant's Daughter (Child's Ballads, IV. 330). All mens houses and goods were open to them, even to the parlours of their wives. Purchas, Pilgrimage, p. 455.

2. An apartment in a convent, asylum, inn, hospital, hotel, boarding-school, or the like, in which the inmates are permitted to meet and eonverse with visitors.

Walk but into the parlour, you will find one book or other, in the window, to entertain you the while.

Cotton, in Walton's Angler, il. 265.

3. A room in a private house set apart for the conversational entertainment of guests; a reception-room; a drawing-room; also, in Great Britain, the common sitting-room or keepingroom of a family, as distinguished from a drawing-room intended for the reception of company. In the United States, where the word drawing-room is little used, parlor is the general term for the room used for the reception of guests.

or the reception or guests.

Good Margaret, run thee to the parlour;
There shalt thou find my cousin Beatrice
Proposing with the prince and Claudio.

Shak., Much Ado, iii. 1. 1.

"A great mistake, Chettam," interposed Mr. Brooke,
going into electrifying your land and that kind of thing,
and making a parlor of your cow-house. It won't do."

George Eliot, Middlemarch, ii.

The house stands for comfort and for conversation, and parlors were misnamed if not peopled with ideas.

Alcott, Table-Talk, p. 81.

4. Vulgarly, any room more or less "elegantly" or showily furnished or fitted up, and devoted to some specific purpose: as, tonsorial parlors; a photographer's parlors; oyster parlors; misfit parlors. [Trade eant, U. S.] parlor-boarder (pār'lor-bōr'dèr), n. A pupil in a boarding-school who has many privileges not granted to the ordinary rupils

not granted to the ordinary pupils.

I saw them this afternoon in the garden where only the parlor-boarders walk.

Thackeray, Doctor Birch.

parlor-car (pär'lor-kär), n. A railway passenger-car or -carriage for day travel, furnished more luxuriously than the ordinary ears; a drawing-room car. [U.S.]

parlor-organ (pär'lor-ôr"gan), n. A harmonium or reed-organ.
parlor-skate (pär'lor-skāt'), n. Same as roller-

parlous (par'lus), a. [Formerly also perlous (also dial. parlish); an obs., dial., or archaic form of perlous.] 1. Perilous; dangerous; alarming; mischievous.

Thou art in a parlous state, shepherd.
Shak., As you Like it, iii. 2. 45. I cannot, in my present life and motion, clearly conceive myself in so parious a state that no hope of better things should make me shrink from the end of all. W. K. Cliford, Lectures, I. 230.

2. Notable; knowing; shrewd.

A parlous boy; go to, you are too shrewd. Shak., Rich. 111., ii. 4. 35.

I knew I could be overreached by none;

A parlous head.

Middleton, Blurt, Master-Constable, iv. 1.

One must be trusted, and he thought her fit, As passing prudent, and a parious wit. Dryden, Wife of Bath's Tale, l. 167.

[Obsolete or archaic in all uses.]

You are so partously in love with learning That I'd be glad to know what you understood, brother. Fletcher (and another), Elder Brother, il. 1.

Thou art parlously encompassed.

Barham, Ingoldaby Legends, I. 140.

Parmacellidæ (pär-ma-sel'i-dē), n. pl. [NL., ⟨ Parmacella + -idæ.] A family of pulmonate gastropods, typified by the genus Parmacella, usually merged in the family Limacidæ.

parmacetyt, n. [Also parmacetty, parmacetty, permaceti; a corruption of spermaceti, q. v.] Spermaceti.

Telling me the sovereign'st thing on earth Was parmaceti for an inward bruise. Shak., 1 Hen. IV., 1. 3. 58.

A kinde of Whale, or rather a lubarta, was driven on shore in Southampton tribe, from the west, over an infinite number of rocks, so bruised that the water in the Bay where she lay was all oily, and the rocks about it all bedasht with Parmacitty.

Quoted in Capt. John Smith's Works, 11. 260.

parmasanti, parmasenti, n. Obsolete forms

parmaynt, n. A Middle English form of pear-

Parmelia (pär-me'li-ä), n. [NL., < L. parma, < Gr. πάρμη, a small shield.] A genus of lichens, giving name to the family Parmeliei and tho tribe Parmeliacci. The thallus is imbricate foliaceous, appressed or rsrely sscendant, membranaceous, sparingly fibrillose beneath. The apothecia are scutelliform, subpedicellate, with mostly thin disk and colorless hypothecium. About 50 species are known. See crottles? lichen.

Parmeliacei (pär-mē-li-ā'sē-ī), n. pl. [NL., < Parmelia + -acei.] According to the classification of Tuckerman, a tribe of gymnocarpous lighous. It includes the collection of the classification of the classification

catton of Tuckerman, a tribe of gymnocarpous lichens. It includes the families Usneei, Parmeliei, Umbilicariei, Peltigerei, Pannariei, Collenei, and Lecanorei. The apothecis are rounded, open, scutelliform, and contained in a thalline exciple.

parmeliaceous (pär-mē-li-ā'shius), a. [< Parmelia + accous.] In bot., belonging to or having the characters of the genus Parmelia or the triba Parmeliacei.

tribe Parmeliacei.

Parmeliei (pär-mē-lī'ē-l), n. pl. [NL., < Parmelia + -ei.] A family of foliaceous lichens of the tribe Parmeliacei.

parmelioid (pär-mē'li-oid), a. [< Parmelia + -oid.] lu bot., resembling or belonging to the genus Parmelia.

Parmenidean (pär-men-i-dō'an), a. [⟨ Parmenides (see def.) + -an.] Of or relating to Parmenides of Elea (fifth century B. C.), a noted Greck philosopher, or his system of metaphysics. The fundamental idea of Parmenides's philosophy was to distinguish those facts and qualities which are universally true or real from those which are scidental and not universally true, or are transient.

Parmentiera (pär-men-ti-e'rä), n. [NL. (Alphonse de Candolle, 1845), after A. A. Parmentier (1737-1813), who did much for economic hotany.] A gauge of troes of the composite

botany.] A genus of trees of the gamopeta-lous order Bignoniaceæ and the tribe Jacarandex, characterized by the sheath-like calyx and few-flowered axillary clusters. There are about 6 species, natives of Mexico and Central America. Their leaves are commonly alternate and of three leaflets, with incurved spines between them. The large greenish flowers are followed by an elongated-fusitorm or oblong fruit, which la fleshy and edible. See candle-tree.

Parmesan (pär-mē-zan'), a. and n. [Formerly, as a noun also represent agrangant of the part of the second of the sec

as a noun, also permasant, parmasent; $\langle F. Parmesan = Sp. Parmesano = Pg. Parmesão = It. Parmigiano, <math>\langle L. Parma$, a town in Italy; hence, as a noun, F. parmesan, etc., a cheese made in Parma.] I. a. Of or relating to Parma, a city in northern Italy, or its inhabitants, or the province or former duchy of Parma.—Parmesan cheese. See cheese!

II. n. 1. [l. c.] Parmesan cheese.

There's no hope of recovery of that Welah madman; was undone by a mouse that spoiled him a parmasant; lost his wits for 't.

**Rorsooth*, my master sald that he loved her almost as well as he loved parmasent.

**Ford, Tis Pity, 1. 4.

2t. An Italian form of drinking.

The Switzer's atoop of Rhenish, the Italian's Parmisant, the Englishman's healths, &c.

Dekker, Gull's Hornbook, Proem, p. 27.

They were drunk according to all the rules of learned drunkenness, as Upsy-freeze, crambo, Parmizant.

Dekker, Seven Deadly Sins, p. 3.

parlousness; (pär'lus-nes), n. The quality of being parlous or perilous; rashness; impetuousness; quickness; shrewdness.

Parma blue. See blue.

Parmacella (pär-ma-sel'ä), n. [NL.] A genus of slug-like pulmonate gastropods, typical of the family Parmacellidæ. They have a limaciform body with a long neck, and a large subcentral buckler with a nearly free border. The species are chiefly lnhabitants of the countries bordering the Mediterranean and the Canary Islands.

Parmacellidæ (pär-nas'i-ā), n. [NL.] They have a limaciform body with a long neck, and a large subcentral buckler with a nearly free border. The species are chiefly lnhabitants of the countries bordering the Mediterranean and the Canary Islands. nodes and one-celled ovary with parietal placentæ opposite the stigmas. The 14 species are native of cold and wet regions, from the mountains of India to the srctic circle. They are smooth annuals, with broad leaves mostly clustered at the base of the slender atem, which bears a single white or yellowish flower, the five petals marked with greenish or yellowish lines. The common name of these plants is grass of Parnassus. The ordinary European species is P. palustris, dound also in North America from the Great Lakes to Labrador. P. Caroliniana is common both north and south in the United States; two other species are local.

Parnassian (bir-nas'ion) a ord a set Y.

Parnassian (pār-nas'ian), a. aud n. [ζ L. Par-nassius, Parnasius, Parnaseus, ζ Gr. Παρνάσιος, Parnassian (pär-nas'ian), a. and n. Parnassian, (Παρνασός, later Παρνασσός, Parnassus, a mountain in central Greece.] I. a. 1. Pertaining to Mount Parnassus, or to poetry and the Muses, to whom, with Apollo, this region

was sacred.

Twined with the wreaths Parnassian laurels yield Pope, Essay on Man, iv. 11. Let laurels, drench'd in pure Parnassian dews, Reward his mem'ry, dear to ev'ry Muse, Couper, Table-Talk, l. 13.

2. [l. c.] Resembling or related to the genus

Parnassius; belonging to the Parnassiinæ.

II. n. [l. c.] A member of the genus Parnassius or the subfamily Parnassiinæ; an Apollo butterfly

Parnassii (pär-nas'i-i), n. pl. [NL., pl. of Parnassius.] Same as Parnassiinæ.

Parnassiinæ (pär-nas-i-j'nė), n. pl. [Nl., < Parnassius + -inæ.] A subfamily of Papilio-Parnassius + -inæ.] A subfamily of Papilionidæ, typified by the genus Parnassius. They have
very short sntennæ, stout hairy abdomen, parchmentlike wings sometimes scaleless, and in the females usually
a peculiar abdominal pouch; the larvæ are stout, cylindroid, with small tubercles, slightly hairy, and have a furcate appendage of the first segment; the chrysalis is inclosed in a light sliken tissue powdered with a glancous
bloom and supported by transverse threads. The parnassians belong to the northern hemisphere, and are all lovers
of mountains, whence the name. Also Parnassinæ, Parnassi. See cut under nervure.

Parnassius (piir-nas'i-us), n. [NL., \langle L. Parnassius (\langle Gr. $\Pi a \rho r \dot{\alpha} \sigma \iota \sigma \rangle$, belonging to the mountain Parnassus, \langle $\Pi a \rho r \ddot{\alpha} \sigma \dot{\sigma} \dot{\sigma} \rangle$, Parnassus: see Parnassus. nassus.] A genus of butterflies, founded by Latreille in 1805, type of the subfamily Parnas-

Latreille in 1805, type of the subfamily Parnassiinæ. The best-known species is the Apollo butterfly, P. apollo, inhabiting alpine parts of Europe. P. phechus is another, found in the Alps. P. smintheus is found in the Rocky Mountains. These butterflies are usually white, sometimes tinted with yellow, or rarely yellow, and ornamented with crimson and black ocelli.

Parnassus (pär-nas'us), n. [= F. Parnasse = Sp. Parnaso = Pg, It. Parnaso, Parnasso = D. Dan. Parnas = G. Sw. Parnass, ⟨ L. Parnassus, also Parnāsus, ⟨ Gr. Παρνᾶσός, later Παρνασσός: see def.] 1. A mountain in central Greece, in mythology sacred to the Muses. The Delphin in mythology sacred to the Muses. The Delphian sanctuary of Apollo was on its slope, and from between its twin summit peaks flows the fountsin Castalia, the waters of which were reputed to impart the virtue of poetic inspiration.

Hence, figuratively - 2. The abiding-place of poetry and home of poets: sometimes used as a name for a collection of poems or of elegant

Not with less glory mighty Dulness crown'd Shall take through Grub-street her triumphant round, And, her Parnassus glancing o'er at once, Behold an hundred aons, and each a dunce.

Pope, Dunciad, iil. 137.

There is Lowell, who 's striving Parnassus to climb
With a whole bale of isms tied together with rhyme, . . .
The top of the hill he will ne'er come nigh reaching
Till he learna the distinction 'twixt singing and preaching.

Lowell, Fable for Critics.

Gradus ad Parnassum. See gradus, 2.—Grass of Parnassus. See Parnassia.

nassus. See Parnassia.

parnelt (pär'nel), n. [< ME. pernel, purnele, a common woman, a slut; a familiar use, like gill5, jill2, gillian, of a frequent fem. name Pernel, < OF. Peronelle, < ML. Petronilla, a woman's name, a saint so named, $\langle L. Petro(n_r), a$ man's name, LL. Petrus, a man's name, Peter, $\langle Gr. Πέτρος, Peter, lit. 'rock': see peter, picr, etc.]$ A young woman; often in a bad sense, a slut.

But these tender pernels must have one gown for the day, another for the night.

Pilkington, Works, p. 56. (Halliwell.)

parochial

Panels [read parnels] march by two and three, Saylng, Sweetheart, come with me. Old Lincolnshire Ballad. (Halliwell.)

Parmese (pär-mēs' or -mēz'), a. [< It. Parmese, C. It. Parmese, C. It. Parmese, a town in Italy.] Of or pertaining to Parma in Italy; Parmesan.

Examples of Parmese, Cremonese, and Milanese art.

Nineteenth Century, XXII. 824.

Parnassia (pär-nas'i-ä), n. [NL. (Tournefort, 1700), < Gr. Ilapvaσσός, Ilapvāσός, Parnassus: see this policy of home rule for Ireland: n. 1886 and succeeding years it was generally supported by the Gladstonian Liberals.

Parnellite (pär'nel-īt), n. and a. [< Parnellite (pär'nel-īt), n. and a. [< Parnellite (pär'nel-print), printerally supported by the Gladstonian Liberals.

his policy of home rule for Ireland; specifically, one of his supporters or adherents in the British House of Commons. They are almost exclusively members for Irish constituencies.

II. a. Pertaining to or supporting Parnellism; advocating or favoring the movement for home

rule in Ireland led by Charles S. Parnell.

Parnidæ (pär'ni-dē), n. pl. [NL. (Leach, 1819), < Parnus + -idæ.] A family of aquatic clavicorn beetles, typified by the genus Parnus, having the dorsal abdaviing the dorsal abdaviing the more productive of the company of the party of dominal segments partly membranous, the first to third segments connate, the last tarsal joint long, une iast tarsal joint long, and the claws large. The body is finely pubescent, and a film of air adheres when the beetles are under water. The larvæ are of flattened oval form, and usually adhere to stones under water. The family is wide-apread, with about 20 genera; most of the species are European and North American.



Elmis bivittatus, one of the Parnidæ. (Cross shows natural size.)

Parnus (par'nus), n. [NL. (Fabricius, 1792); etym. doubtful.] The typical genus of Parnidæ. The species are European and North Af-

rican.

Paroaria (par-ō-ā'ri-ā), n. [NL. (Bonaparte, 1832), < F. paroare (Buffon and Vieillot); perhaps of S. Amer. origin.] A genus of South American tanager-like finches, having gray and white coloration with a scarlet crest. P. cuculwhite coloration with a scarlet crest. P. cucullata is an example. They are sometimes called eardinal tanagers.

paroarium, paroarion (par-ō-ā'ri-um, -on), n. [NL., < Gr. παρά, beside, + ψάριον, dim. of ψόν, egg.] Same as parovarium.

paroccipital (par-ok-sip'i-tal), a, and n. [⟨Gr. πaρά, beside, + L. occiput, the back of the head: see occipital.] I. a. Situated on the side of the hindhead, or in a lateral occipital position. Specifically noting a lateral bone or process of bone of the occipital or occipitomastoid region of the skull, especially the long lateral occipital processes of some mammals. See 11., 2.

II. n. 1. A bone of the lateral occipital re-

gion of the skull, distinct from other bones, in a fish, for example: by Owen considered as the diapophysis of the occipital vertebra, and identified with the external, lateral, or superior occipital bone of some anatomists, and the mastoid of others. Also called epiotic.—2. A certold of others. Also called *epiotic.*—2. A certain lateral projection of the occipital bone proper; the paroccipital process of the occipital bone, especially when elongated or otherwise conspicuous: in some animals also called *mastoid process*. [Now little used.]

the relation which the base of the paroccipital bears to the semicircular canals shows that it must be chiefly formed by the opisthotic element—not by the exoccipital.

Nature, XXXVII. 599.

parochet, n. An obsolete form of parish. Parochetus (pa-rok'e-tus), n. [NL. (Hamilton, 1825), \langle Gr. $\pi a \rho \dot{a}$, beside, $+ \dot{\sigma} \chi \epsilon \tau \dot{\sigma} \varsigma$, a channel.] A genus of leguminous plants of the tribe Tri-folieæ, characterized by the somewhat acute keel, two-valved pod, and digitately trifoliate keel, two-valved pod, and digitately trifoliate leaves. The only species, P. communis, found throughout tropical mountain-regions of Asia and in tropical eastern Africa, is a prostrate herb, rooting at the joints, with clover-like leaves, rather large purple flowers, and linear pods. It has been named blue-flowered shamrock and shamrock pea. parochial (pā-rō'ki-al), a. [< ME. parochial, < OF. parochial (F. paroissial) = Pr. Sp. parroquial = Pg. parochial = It. parrocchiale, < ML. parochialis, of a parish, < LL. parochia, for paraccia, parish; see parish. The mod prop. fol. ræcia, parish: see parish. The mod. pron. follows that of the L.] 1. Of or pertaining to a parish: as, a parochial custom.

And, God wot, I have of thee
A thosand tyme more pitee
Than hath thi preest parochial.
Rom. of the Rose, 1. 7685.

Notwithstanding their general and exemplary devotion Notwinstanding thou general to parochial duty.

Gladstone, Gleanings of Past Years, 11. 157.

2. Local; provincial; narrow.

British criticism has been always more or less parochial; has never, indeed, quile freed itself from sectarism cant, and planted itself honestly on the sethetle point of view. Lowell, Study Windows, p. 122.

Parochial board, in Scotland, a body of men in a parisin elected by the payers of poor-rates to manage the relief of the poor, a duty which in England is performed by overseers, and in some cases by the guardians of the poor.

Parochial relief, relief afforded to paupers by the parish authorities.

parochlalism (pā-rō'ki-al-izm), n. [< parochial + -ism.] 1. The management of the affairs +-ism.] 1. The management of the affairs of a parish by an elected vestry or parochial board; the system of local government which makes the parish the unit.

The contending theories of the scope of corporate government might be described as a parachialism and civism.

Nineteenth Century, XX. 236.

Hence-2. Provincialism; local narrowness of view; narrow-mindedness.

Parochialism . . . has been pretty well broken up by the press and the telegraph. Hardly anybody can now live in intellectual isolation. Contemporary Rev., XLVII. 326.

parochiality (pā-rō-ki-al'i-ti), n. [= Sp. par-roquialidad = Pg. parochialidade = It. parroe-chialità; as parochial + -ity.] The state of being parochial, in either sense. [Rarc.]

[This] would be for the justices to take upon them, in effect to determine the parochiality of colleges.

Dr. Marriott, Itights of the Universities, p. 32.

parochialize (pā-rō'ki-al-iz), r. t.; pret. and pp. parochialized, ppr. parochializing. [< parochialized, ppr. parochializing. [< parochialized, ppr. parochializing. [< parochialized, ppr. parochializing. [< parochialized, ppr. parodialized, ppr. parochialized, ppr. parochialized, parochialized, ppr. pa

The blanop was to visit his whole diocess, parochially, very year.

Stillingfleet, Charge (1600), p. 32.

parochiant (pā-rō'ki-an), a. and a. [< ML. parochians, one belonging to a parish, prop. adj., \(\) III. parochia, for paracia, a parish: see parish. Cf. parishen, a doublet of parochian.]

I. a. Of or pertaining to a parish; parochial.

A computation (is) taken of all the parochian churches. Bacon, Considerations on Church of England.

II. n. A parishioner; a rustic.

May be some russet-coat parochian
Shall call thee cousin, friend, or countryman.

Bp. Hall, Satires, IV. ii. 75.

If we examine their several stories, they will rather prove metropolitans than mere parochians.

Jer. Taylor, Works (ed. 1835), II. 228.

parochient, n. Same as parishen.
parochin (par'ō-shin), n. [A var. of parishen,
q. v.] A parish. [Seoteh.]

parochinert, n. A parishioner. [Seoteh.]

Many of the Parochiners, dwelling in rowmes of the parochine, so remote.

Acts James VI., 1621, c. 5, Murray. (Jamieson.)

parodet, n. Same as parody1.

All which in a parode, imitating Virgil, we may set downe, but chlefely touching surfet.

Optick Glasse of Humors (1639). (Nares.)

This version [Drant's tr. of Horace] is very paraphrastic, and sometimes paradical.

T. Warton, Hist. Eng. Poetry, 111. 425.

pariodinia (par'i-ō-din'i-Ḥ), n. [NL., irreg. ⟨ parrere, bring forth, + Gr. oðivn, pain.] Dystoeia. parodist (par'ō-dist), n. [⟨ F. parodiste = Pg. parodista; as parod-y + -ist.] The writer of a parody.

The public has long been agreed as to the merit of the most remarkable passages [of Milton], the incomparable bacmony of the numbers, and the excellence of that style which no rivat has been able to equal, and no paradist to degrade.

Macaulay, Milton.

The "Tom Hood" they cared for was . . . the delightful parodist, the irrepressible and irresistible joker and Merry-Andrew. A. Dobson (Ward's English Poets, IV. 531).

parodize (par' \bar{o} -dīz), v. t. [$\langle parod-y + -ize.$]

I could parodize my Lord Carterei's letter from Dettingen if I had it by me. Shenstone, Letters (1793), No. xxxl.

parodos (par'ō-dos), n. [NL., \langle Gr. $\pi\acute{a}po\acute{b}o\acute{c}$, a way by, passing, passage, entrance, gangway (see defs.), \langle $\pi ap\acute{a}$, by, + $\acute{o}\acute{o}\acute{c}$, way, road. Cf. parody².] 1. In the anc. Gr. theater, one of two passages at the two extremities of the stage, separating the stage-buildings from the cavea or auditorium, through which the chorus regularly entered the orchestra, and which served also as entrances for the public.—2. In the ane. Gr. drama: (a) The entrance of the cho-

rus into the orchestra. (b) The song of the chorus, with an accompaniment of dancing or rhythmical movement, on entering the orchestra.—3. An external gallery or gangway, running from stem to stern on each side of an

ning from stem to stern on each side of an ancient Greek war-ship, ontside the bulwarks, and supported on brackets over the water.

parody¹ (par'ō-di), n.; pl. parodies (-diz). [Formerly also parode; = F. parodie = Sp. paròdia = Pg. It. parodia, < L. parodia, < Gr. παρφόα, parody, < παρά, beside, + φδη, song, ode: see ode¹.] 1. A kind of literary composition in which the form and expression of grave or dignified writings are closely imitated, but are made ridiculous by the subject or method of made ridiculous by the subject or method of treatment; a travesty that follows closely the form and expression of its original; specifically, a burlesque imitation of a poem, in which a trivial or humorous subject is treated in the style of a dignified or serious one: also applied to burlesque musical works.

They were satiriek poems, full of parodies—that is, of verses patched up from great poets and turned into another sense than their author intended them. Dryden.

The sublime parody of Cervantes, which cut short the whole race of knights-errant. Prescott, Ferd. and Isa., i. 18.

What wonder that Dryden should have been substituted for Davenant as the butt of the "Rehearsal," and that the parody should have had such a run?

turn into a parody; write a parody upon; imitate, as a poem or song, in a ludierous or ridieu-

I have translated, or rather parodied, a poem of Horace.

lous manner.

All . . . [Johnson's] peculiarities have been imitated by his admirers and parodied by his assailants till the public has become sick of the subject.

Macaulay, Boswell's Johnson.

parody² (par'ō-di), n.; pl. parodies (-diz). [ME., ⟨Gr. πάροδος, passage: see parodos.] Passage; passing away.

Amonge al this, the fync of the parodye
Of Ector gan approchen wonder blyve.

Chaucer, Troilus, v. 1548.

parœcious (pa-rō'shius), a. [ζ Gr. πάροικος, dwelling beside or near, ζ παρά, beside, + οίκος, house.] In bot., laving the two sexes developed beside or near each other, as, for example, in the Hepatice, when the antheridia are situated in the axils of bracts near the archegonia, or when both organs are naked on the dorsal surface of the same stem. Also paroi-

pareciously (pa-re'shins-li), adv. In a parecious manner

What else can we infer of the enigmatic wisdom of the sages, when the royal pararmiographer [Solomon] classes among their studies that of "understanding a proverb and the interpretation?" I. D'Israeli, Curios. of Lit., 111.357.

A work of the paramiographer Demon. Amer. Jour. Philol., X. 110.

paroicous (pa-roi'kus), a. [Gr. πάροικος, dwelling beside: see paræcious.] Same as paræ-

ber of a parish.
parol, n. and a. See parole.
parole (pa-rol'), n. and a. [Formerly also parol,
parole (pa-rol'), n. and a. [Formerly also parol,
paroll (parol being still common in legal use);

< F. parole = Sp. palabra = Pg. palarra = It.
parola, a word (Sp. Pg. parola, loquacity), <
ML. parabola, a word, speech, LL. parable, etc.;
see parable². Cf. parl.] I. n. 1. A word or
words; word of mouth; oral utterance or statement; language, text. ment; language; text.

nt; language; text.

I do despise ye sil! ye have no mercy,
And wanting that, ye are no gods! your parole
Is only preach'd abroad to make fools fearful,
And women, made of awe, believe your heaven!

Fletcher, Valentinian, v. 2.

Acquited by the expresse parol of the statute.

Marston, The Fawne, v.

If his great Seat without the Parlament were not sufficient to create Lords, his Parole must needs be farr more unable to create learned and religious men.

Millon, Elkonoklastes, xv.

2. Word of honor given or pledged; solemn promise; plighted faith; specifically, a formal promise or pledge given by a prisoner of war that he will not try to escape if allowed to go about at liberty, or that, if released, he will return to custody at a certain time if not previ-ously discharged, or that he will not bear arms against his captors within a stated period, as during the existing war. In civilized warfare the breaking of parole is regarded as an infamous transgres-sion, and an officer so offending may not expect quarter should he again fall into the hands of the enemy.

Love's votaries inthrale each other's soule,
Tili both of them live but upon parole,
Beaumont, The Antiplatonic.

I have a scruple whether you can keep your parole if you become a prisoner to the ladies.

Steift.

This man had forfeited his military parole. Macaulay. 3. Milit., a word or words given out every day in orders by a commanding officer, in camp or garrison, by which friends may be distinguished from enemies. It differs from the countersign in that the latter is given to all guards, while the parole is given only to officers of the guard, or to those who inspect the guard.

Classical quotation is the parole of literary men all over the world. Johnson (1781), in Boswell.

4. In law: (a) Oral declarations; word of mouth.

(b) The pleadings in a suit.

II. a. 1. Given by word of mouth; oral; not written: opposed to documentary, or given by affidavit: as, parole evidence.

In this splendid City of Florence there may be many Rarities, which if I should insert in this Letter, it would make her swell too big; and indeed they are fitted for parol Communication.

Howell, Letters, 1. i. 41.

You hear your mother? she leaves you to me,
By her will paroll, and that is as good,
To all intents of law, as 'twere in writing.
Sir R. Stapylton, The Slighted Maid, p. 58. (Nares.)

Proofs (to which in common speech the name of evidence is usually confined) are either written or parol, that is by word of mouth.

Blackstone, Com., 111. xxiii.

The parole evidence of no associate can weigh against his written manifest.

Stedman, Poets of America, p. 142.

2. Not given or executed under seal: either verbal or written, but without seal: as, a parole contract. This use, which originated when a writing not under seal was not allowed to be proved to a jury, is now practically obsolete.

is now practically obsolete.

All contracts are, by the laws of England, distinguished into agreements by specialty and agreements by parol; and if an agreement be merely written, and no specialty, it is an agreement by parol, and a consideration must be proved.

Ballard r. Walker, 3 Johnson's Cases, 65 (1802).

Plea of parole demurrer. Same as age-prayer.

parole (pa-rol'), r. t.; pret. and pp. paroled, ppr. paroling. [\(\text{parole}, n.\)\) To accept a parole from; allow to go about at liberty on parole. See parole, n.

parole. See parole, n.

The President by this act has paroled all the slaves in America; they will no more fight against us.

Emerson, Emancipation Proclamation.

Emerson, Emancipation Proclamation.

parole-arrest (pa-rōl'a-rest"), n. In law, an arrest authorized by a justice by word of month.

parolist, n. [⟨ parole + -ist.] A person given to talking much bombastically. T. Wright, Passions of the Mind (1621), p. 112. (Halliwell.)

parolivary (pa-rol'i-vā-ri), a. [⟨ Gr. παρά, beside, + E. olirary.] Situated near or beside the olivary body of the brain.—Parolivary body, the external accessory olivary nucleus. See nucleus.

paromology (par-ō-mol'ō-ji), n. [⟨ Gr. παρομολογίν, admit: see homologous.] In rhet., a figure by which an orator concedes something to an adversary in order to strengthen his own argument.

paromphalocele (pa-rom'fa-lō-sēl), n. [⟨ Gr.

paromphalocele (pa-rom'fa-lō-sel), n. [\langle Gr. $\pi a \rho \dot{a}$, beside, + $\dot{o} \mu \phi a \lambda \delta c$, navel, + $\kappa \dot{\eta} \lambda \eta$, tumor.] Hernia near the navel.

rions.

paroissien (pa-rwo-si-an'), n. [F.: see parishen.] In French law, an inhabitant or a member of a parish.

parol, n. and a. See parole.

parole (pa-rol'), n. and a. [Formerly also parol, parole (pa-rol'), n. and a. [Formerly also parol, parole = Sp. palabra = Pg. palarra = It. parola, a word (Sp. Pg. parola, loquaeity), (ML. parabola, a word, speech, LL. parable, etc.;

ML. parabola, a word, speech, LL. parable, etc.;

mapa, desnie, · μαρα, desnie, · μαρα, for. παρά, n. [NL., (Gr. παρά, beside, + διευρος, a dream.] Morbid dreaming. paronomasia (par'ō-nō-mā'si-ā), n. [(A. μαρα-τοποπαsia, (Gr. παρονομασία, a slight change in the form or use of a word, a pun, (παρονομάζειν, form a word by a slight change, (παρόν μασονομάζειν, name, (διομα, name.] In rhet., the use of words similar in sound but different in meaning, so as to give a certain antithetical meaning, so as to give a certain antithetical force to the expression; also, the use of the same word in different senses; a play upon words. Also paronomasy. See pun

The seeming contradiction of a poor antithesis; . . . the jingle of a more poor paronomasia.

Dryden, To Sir R. Howard.

My learned friend had dined that day with Mr. Swan, the famous punster; and desiring him to give me some account of Mr. Swan's conversation, he told me that he generally talked in the Paranomazia, that he sometimes gave into the Ploce, but that in his humble opinion he shined most in the Antanaclasis.

Addison, Spectator, No. 61.

=Syn, Assonance, etc. See pun.

words; punning.

paronomastical (par"ō-nō-mas'ti-kal), a. [<
paronomastic + -al.] Same as paronomastic.

Dr. H. More, To the Seven Churches, Pref.

paronomasy (par-ō-nom'ā-si), n. [= F. paronomasie = Sp. Pg. It. paronomasia, < L. paronomasia, a pun: see paronomasia.] Same as paronomasia.

Marry, we must not play or riot too much with them, as a paronomasies.

B. Jonson, Discoveries.

in paronomasses.

paronychia¹ (par-ō-nik'i-ä), n. [= F. paronychia, whitlow, = Sp. paroniquia, whitlow-grass, = Pg. panaricio = It. paronichia, < L. paronychia, ML. also, after It., etc., panaricio, < Gr. παρωνιχία, a whitlow, < παρά, beside, + δυνξ (δυνχ-), nail: see συγχ. Cf. συγκλία.] 1. In pathol., inflammation about the nail; whitlow. -2. [cap.] [NI] (A. L. de Inssign 1815)] A genus of a pathonic children in the company of a pathonic children in the children in the company of a pathonic children in the company of a pathonic children in the child [NL. (A. L. de Jussieu, 1815).] Agenus of apetalous plants of the order *Illecebracea*, type of the tribe *Paronychiea*, known by the involucrate calyx of five hooded segments, each with a horn, point, or awn on the back. There are about 45 species, of warm and temperate climates—Arabia, the Mediterranean region, and America. They are small erect or spreading herbs, usually dichotomously branched, with



Flowering Plant of Whitloy a, a flower, showing the calyx; b, a flower, longitudinal section showing a part of the calyx, the bristle-like petals, the stamens, and the pistil.

narrow opposite leaves, and conspicuous shining silvery stipules. Their minute flowers are usually hidden between the stipules in dense axillary clusters. The genus has the general names of nailvort and whitlowwort. The flowers of P. argentea and P. capitata furnish an article known as Arabian or Algerian tea (which see, under tea). P. argyrocoma, the silver chickweed, or, as recently named, silverhead, is a scaree rock-loving species found in the mountains of the eastern United States, rendered beautiful by numerous small silvery heads covering its bushy top. paronychia?, n. Plural of paronychium.

Paronychiaceæ (par-ō-nik-i-ā'sē-ē), n. pl. [NL. (Lindley, 1845), \ L. paronychia (see paronychia1) + -aceæ.] Same as Paronychieæ.

paronychial (par-ō-nik'i-al), a. [K paronychia + -al.] Having the character of paronychia.

Paronychiae (pār"ō-ni-ki'ō-ē), n. pl. [NL., \ Paronychiae (pār-ā-al), a tribe of plants of the order Illecebraceæ, distinguished by the annular embryo, scarious stipules, and involucrate

order Tueceoraceæ, distinguished by the annular embryo, scarious stipules, and involucrate bracts, and including 9 genera, of which Paronychia and Anychia are the best-knewn. Also Paronychiaceæ.

paronychium (par-ō-uik'i-um), n.; pl. paronychia (-ā). [NL., ⟨ Gr. παρά, beside, + NL. onychiam. Cf. paronychia¹.] In entom., a bristle-like organ on the onychium, between the ungues or terminal claws of the foot: there may be one or more to each tarsus. be one or more to each tarsus.

paronym (par'ō-nim), n. [Also paronyme; < F. paronyme, < Gr. παρώννμος, derivative: see paronymous.] 1. A word which is a derivative from another.

Plato was determined to preserve the dignified associations of Being and its paronyms for the abstract studies he delighted to honor. Amer. Jour. Philol., IX. 290.

2. A word of one language which translates a word of another with only a difference of termination or other slight change, as English canal for the Latin canalis: opposed to hetero-

paronymization (pa-ron"i-mi-zā'shon), n. [< paronymize + -ation.] The formation of paronyms. Also spelled paronymisation.

The names . . . be given an English aspect by parony-isation. Proc. Amer. Assoc. Adv. Sci., July, 1885, p. 529. The application of the principle of paronymy in a given case is paronymization, and the word is said to be paronymized.

Buck's Handbook of Med. Sciences, VIII. 519.

paronymize (pa-ron'i-mīz), v. t.; pret. and pp. paronymized, ppr. paronymizing. [\(\zeta\) paronymized. +-ize.] To transform or convert into a paronym, as a word; render paronymous. Also spelled paronymise.

The Latin words are commonly paronymized rather than translated into inelegant or misleading heteronyms, e. g. pedunculus is Anglicized as peduncle, not footlet.

Nation, July 18, 1889.

paronymous (pa-ron'i-mus), a. [$\langle \text{Gr. } \pi a \rho \delta - \nu \nu \mu o \rho_i$, derivative: see paronym.] 1. Having the same derivation; allied in origin; radically allied; conjugate: as, wise, wisely, wisdom; man, manhood, mankind.

To pairs of words derived from the same root, and dif-ferenced in meaning only by grammatical class, we apply the epithet conjugate, or, more rarely, that of parony-mous. Marsh, Lecta. on the Eng. Lang., xxvi.

2. Having the same or a like sound, but differ-Having the same or a like sound, but differing in orthography and signification: as, all, awl; ball, bawl; hair, hare.—3. Derived from a word in another language with some slight modification of form. See paronym, 2. paronymy (pa-ron'i-mi), n. [< F. paronymie, < Gr. παρωνυμία, derivation, inflection, < παρώνυμος, derivative: see paronym, paronymous.]
 The quality of being paronymous.—2. The formation of a word from a word of another language.

formation of a word from a word of another language by change of termination or other slight modification; the principle involved in such transference of words from one language to an-

other; homosynonymy; isonymy.

The relation between the Latin pons and the French pont is one of paronymy; but between pons and the English bridge It is one of heteronymy.

Buck's Handbook of Med. Sciences, VIII. 519.

paroophoritis (par-o-of-o-rī'tis), n. roophoron + -itis.] Inflammation in the neigh-

roöphoron + -itis.] Inflammation in the neighborhood of the ovary.

paroöphoron (parō-of'ō-ron), n.; pl. paroöphora (-rā). [NL., $\langle Gr. \pi a \rho a, b \text{eside}, + \text{NL}. o \tilde{o} \rho horon, q. v.]$ A vestige of the urinary part of the Wolflian body in the female, corresponding to the organ of Giraldès in the male. It consists of scattered tubular remnants, situated in the broad ligament, nearer the uterus than is the parovarium. parovarium.

paropsis (pa-rop'sis), n. [NL., $\langle Gr, \pi \alpha \rho \acute{a}, \text{beside}, + \acute{b}\psi c, \text{vision.}]$ Disorder of sight-perception. paroptesis (par-op-tē'sis), n. [NL., $\langle Gr, \pi \alpha \rho \acute{a}, \tau \eta \sigma \iota c, \text{a} \text{ half-roasting}, \langle \pi \alpha \rho \acute{a}, \text{beside}, \text{near}, + \acute{b}\pi \tau \eta \sigma \iota c, \text{a} \text{ roasting}, \langle \acute{b}\pi \tau \acute{a}\nu, \text{roast.}]$ See metamorphism.

paroquet (par'ō-ket), n. Same as parrakeet. paroquet-bur (par'ō-ket-ber), n. Any plant of the genus Triumfetta, the name alluding to the echinate capsule. Also burweed. [Jamaica.] paroral (pa-rō'ral), a. [⟨Gr. παρά, beside, + L. os (or-), mouth, + -al.] Situated at the side of the mouth or oral aperture: specifically applied to the fringe of cilia at the side of the adoral series in some infusorians, as the Oxytrichidæ.

parorchid (pa-rôr'kid), n. Same as parorchis, parorchis (pa-rôr'kis), n.; pl. parorchides (-ki-dēz). [NL., \langle Gr. $\pi a \rho a$, beside, + $\delta \rho \chi u$, a testicle.] The epididymis.

The vasa efferentia pass to a parorchis.

Gegenbaur, Comp. Anat. (trans.), p. 617. parosmia (pa-ros'mi-ä), n. [NL., \langle Gr. $\pi a \rho \dot{a}$, beside, $+ \dot{b} \sigma \mu \dot{\eta}$, smell.] In pathol., a perversion of the sense of smell; olfactory illusion.

parosmis (pa-ros'mis), n. [NL: see parosmia.] Same as parosmia.

parosphresis (par-os-frê'sis), n. [NL., ζ Gr. παρά, beside, + δσφρησις, smell.] Same as parosmia.

parosteosis (pa-ros-tē-ō'sis), n.; pl. parosteoses (-sēz). [NL.,ζ Gr. παρά, beside, + ὁστέον, bone, + -osis. Cf. osteosis.] The development of bone in integument; dermal ossification, or a dermal

parostia (pa-ros'ti-ä), n. [NL., ζ Gr. παρά, be-side, + ἐστέον, bone.] Defective or disordered ossification.

parostosis (par-os-tō'sis), n. Same as paros-

paronomastic (par"ō-nō-mas'tik), a. [\(\frac{paronymic}{paro-}\) paronymic (par-ō-nim'ik), a. [\(\frac{paronym}{paronym} + -ic.\)] Parotia (pa-rō'ti-\); n. [NL., \(\cap L.\) parotis, the nomasia + -ast-\)ic.] Pertaining to or of the nature of, a paronym; paronyture of paronomasia; consisting in a play upon mous. by Vieillot in 1816. The species is P. sexpennis, the six-shafted bird of paradise, so called from the three pairs



Six-shafted Paradise-bird (Parotia sexpennis).

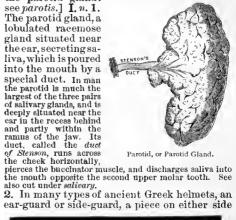
of spatulate feathera which apring from the head. The plumage is lustrons-black set off with an iridescent breast-plate giancing golden-bronze and ateel-blue. It inhabits Papua.

parotic (pa-rot'ik), a. [$\langle Gr. \pi ap a', beside, + ovc(\omega\tau) \rangle = E. ear. Cf. parotis.]$ Situated about the outer ear; auricular: as, the parotic region; the parotic cartilage of some reptiles.—Parotic process. See the quotation.

In the great majority of the Lacertilia (as in the Chelonia), the side-walls of the skull, in the region of the ear, are produced into two broad and long parotic processes, into the composition of which the opisthotic, occipital, and proofic bones enter. Huxley, Anat. Vert., p. 189.

parotid (pa-rot'id), n. and a. [= F. parotide = Sp. parotida = Pg. parotida = It. parotide, \langle L. parotis (parotid-), \langle Gr. $\pi a \rho \omega \tau i \varepsilon$ ($\pi a \rho \omega \tau i \varepsilon$), the parotis gland: see parotis.] I. n. 1.

The parotis gland, a lobulated racemose gland situated near the ear, secreting saliva, which is poured into the mouth by a special duct. In man





Parotid.-Head of Athene Farnese, Museo Nazionale, Naples.

of the helmet arranged to shield the car and the side of the head by stopping a downward blow. Sometimea it was a rigid piece or wing projecting diago-nally upward from the helmet; sometimes it was hinged

II. a. Situated beside the ear; parotic or parotoid.—Parotid arteries, small branches of the external carotid to the parotid gland.—Parotid duct, the duct of the parotid gland. Also called Stenson's duct, from Nil Stenson or Nicolaus Stensonlanus, and frequently Stensonian or Stenso's duct. See cut under parotid.—Parotid gland. See I., I.—Parotid lymphatic glands, three or four small glands situated beneath the parotid fascla, and more or less embedded in the substance of the parotid salvary gland: the largest lies immediately in front of the tragus of the ear.—Parotid nerves, branches of the auriculotemporal nerve, supplying the parotid gland.—Parotid veins, tributaries of the facial and temporal veins.

parotiditis (pa-rot-i-di'tis), n. [NL., < parotis (parotid-) +-itis.] Inflammation of the parotid

(parotid-) + -itis.] Inflammation of the parotid gland. See mumps. Also called parotitis.

parotion (pa-rō'ti-on), u. [Gr. παρώπων: see parotis.] In Gr. urchwol., a covering or ornament for the covering covering or ornament.

parotion (pa-ro tr-on), n. [Gr. παρωτίον: see parotis.] In Gr. archæol., a covering or ornament for the ear; a parotid.

parotis (pa-rō'tis), n. [NL., < L. parotis, < Gr. παρωτίς, a gland beside the ear, the parotid gland, or rather a tumor of the parotid gland, also the lobe of the ear, < παρά, beside, + οἰς

also the lobe of the ear, $\langle \pi a \rho a, \text{ beside, } + \text{ ove} (\dot{\omega}\tau_{-}) = \text{E. } ear^{\text{I}}.$ Same as parotid.

parotitic (par- $\ddot{\phi}$ -tit'ik), a. [$\langle \text{ paratitis } + \text{ -ic.} \rangle$]

Affected with parotitis; having the numps.

parotitis (par- $\ddot{\phi}$ -ti'tis), n. [NL., $\langle \text{ parotis } \rangle$ (see parotis) + -itis.] Same as parotiditis.

parotoid (pa- $\ddot{\phi}$ -toid), a. and n. [$\langle \text{ Gr. } \pi a \rho \omega \tau i \rangle$, the parotid gland (see parotid), + előoc, form.]

I. a. Resembling a parotid; specifically, in herpet., noting certain cutaneous glands. See II.

They (cutaneous glands) may be aggregated in a mass behind the eye and above the tympanum on each aide, forming the so-called paratoid glands, as in the common toad.

Mivart, Elem. Anat., p. 488.

II. n. One of the cutaneous glands which form a warty mass or excrescence near the ex-



p, Parotoid Gland of a Toad (Bufo americanus).

ternal ear or tympannm of some batrachians, as toads. They are often of great size, and their presence, absence, or ether variations furnish zoölogical characters. The parotoids are not like parotids. Often wrongly spelled paratoid. See also ent under agua-toad.

parovarian (par-ō-vā'ri-an), a. [< NL. parovarium + -an.] Existing or occurring in the neighborhood of the ovary; of the nature of or pertaining to the parovarium.

parovarium (par-ō-vā'ri-um), n.; pl. parovaria (-ā). [NL., < Gr. rapá, beside, + NL. ovarium, q. v.] A vestige of the Wolflian body in the female. corresponding to the vasa efferentin ternal ear or tympannm of some batrachians.

q. v.] A vestige of the Wolflian body in the female, corresponding to the vasa efferentin and coni vasculosi of the male. It consists of a group of scattered, closed thbules, lying transversely between the Fallopian tube and the ovary, and united by a longitudinal tube of larger size, prolonged for some distance downward in the broad ligament. It represents the sexual part of the Wolflian body. See also paroöphoron. Also called paroarium, epoöphoron, organ of Rosenmüller. **Paroxysm** (par'ok-sizm), n. [ζ F. parozysme. Sp. Pg. paroxismo = It. parossismo, parosismo, ζ ML. paroxysmus, ζ Gr. παροξυσμός, irritation, the severe fit of a disease, ζπαροξύνευ, sharpen, irritate, ζπαρά, beside, + δξύνευ, sharpen, ζ δξές, sharp.] 1. In med., a fit of any disease; periodical exacerbation of a disease. edical exacerbation of a disease.

A paroxysm of asthma, when once established, lasts from half an hour to several days. Quain, Med. Dict., p. 91. Hence-2. Any sudden and violent action; spasmodic affection or action; convulsion; fit.

I will not run into a parazysm of citations again in this olnt. Milton, Reformation in Eng., i.

He attempted, by affected fits of poetical fury, to bring on a real paroxysm; and, like them, he got nething but his distortions for his pains.

Macaulay, Dryden.

But man begins life helpless. The babe is in paroxysms of fear the moment its narse leaves it sione.

Emerson, Courage. The babe is in paraxysms

3. Figuratively, a quarrel.

The greatest contention happening here was that paraxyom betwixt Paul and Barnabas. aul and Barnadas.
Fuller, Pisgah Sight, IV. 1. 29. (Davies.)

so as to turn up out of the way when not required for protection.

II. a. Situated beside the ear; parotic or parotioid.—Parotid arteries, small branches of the external carotid to the parotid gland.—Parotid duct,

paroxysmally (par-ok-siz'mal-i), adv. In a

paroxysmal manner; by paroxysms.

paroxysmic (par-ok-siz'mik), a. [\(\) paroxysm

+ -ic.] Characterized or accompanied by paroxysm; resembling a paroxysm; coming by paroxysm; resembling a paroxysm;

oxysm; resembling a paroxysm; violent fits and starts; spasmodic.

They [modern poets] [aney that they honour inspiration by supposing it to be only extraordinary and paroxysmic.

Kingsley, Alton Locke, xv.

paroxytone (par-ok'si-ton), a. and n. [\langle Gr. $\pi a \rho o \tilde{\varphi} \nu \tau \sigma v o \rho$, with the acute accent on the penultima, \langle $\pi a \rho \tilde{a}$, besido, + $b \tilde{\varphi} \tilde{\nu} \tau \sigma v o \rho$, having the accent on the last syllable: see o x y t o n e.] I. a. In Gr. gram, having, or characterized by, an acute accent on the penultimate syllable. The epithet paraxytone is sometimes applied to words in English and other languages which do not have the distinction of acute and circumflex accent as in Greek, in the sense of accented on the penultimate syllable.

II. n. In Gr. gram., a word which has an acute accent on the penultimate syllable.

Not a few paraxytones with short ultima, which likewise end with a middle tone.

J. Hadley, Essays, p. 123.

paroxytone (par-ok'si-tōn), v. t.; pret. and pp. paroxytoned, ppr. paroxytoning. [ζ Gr. παροξυτονεῖν, put the acute accout on the penultima: see paroxytone, a.] To write or pronounce with an acute accent on the penultimate: as, to paroxytone a word.

paroxytonic (par-ok-si-ton'ik), a. [\(\text{paroxytone}, a., + -ic. \)] Composed of paroxytone words. As regards the tonic accent and the treatment of the wels which come after it, Castillan may be said to be sentially a paraxytonic language.

Eneye. Brit., XXII. 349.

parquet (pär-ket'), n. and a. [Also parquette; < F. parquet, an inclosure, inclosed space, as in a theater, court (bar), etc., a locker, back (of a mirror), inlaid floor, etc., dim. of pare, an inclosure, park: see park.] I. n. 1. Properly, that part of the auditorium of a theater which extends from the usual station of the musicians, in front of the stage, to the parterre, which is the part of the floor beneath the galleries; the former pit of an English theater (pit now being often used in a new sense, equivalent to parterre), or the orchestra of a French theater. In the United States the word is somewhat loosely used, being sometimes applied to the entire floor, sometimes to a section differently bounded from that above described. described.

2. In French law: (a) The magistrates who are charged with the conduct of proceedings in criminal cases and misdemeanors. (b) The space in a court-room between the judge's bench and the scats of the connsel. [French usage.]—3. That part of the floor of a bourse which is reserved for the titular stockbrokers. [French usage.]-4. Same as parquetry.

The term parquet was originally applied to floors which were framed in compartments of about three feet square, each divided into small square or lozenge panels, with the panels grooved in so as to be flush on the upper surface. Now the term covers four methods of laying them, and may include any desired pattern or number of colored woods. Art Age, 1V. 46.

II. a. Composed of parquetry: as, a parquet floor

parquet (pär-ket'), r. t.; pret. and pp. parquet-ted, ppr. parquetting. [< F. parqueter, floor, < parquet, an inlaid floor: see parquet.] To form or work in parquetry; inlay in wood arranged in a pattern.

One room parquetted with yew, which I lik'd well.

Evelyn, Diary, April 18, 1680.

parquetage (pär'ket-āj), n. [< F. parquetage, flooring, < parqueter, floor, < parquet, an inlaid floor: see parquet.] Same as parquetry. Fair-

parqueterie (pär-ket-e-rē'), n. [F.: see parquetry.] Same as par-

quetry.

Marqueterie and Par-ueterie Library and Draw-ng-Room Tables. Athenæum, No. 3240, p. [727.

parquetry (pär'ket-ri), n. [F. parquete-rie, the making of in-laid flooring, inlaid flooring. (parqueter, floor with small pieces of wood fitted toge-



ther: see parquetage.] A mosaic of woodwork used for floors, wainscoting, and the like. The

pieces are nearly always bounded by straight lines, and the patterns are simple; there are many different ways of uniting the different pieces and of securing the whole together. See quotation under parquet, 4.

parquette, n. and a. See parquet.
parr, par (pär), n. [Prob. so called from the
eross-bars (parr-marks) on its sides: see parl.] 1. A young salmon having dark cross-bars and



Part (Salme salar).

spots on the sides, not yet ready to go down to the sea; a brandling. A parr becomes, in the next stage of growth, a smolt.

The ruthless pike intent on war, The silver eel, and mottled par, Ode to Leven-Water (H. Clinker), II. 82. (Davies.)

"Eachin resembles Cenachar," said the Glover, "no more than a salmon resembles a par, though men say they are the same fish in a different state."

Scott, Fair Maid of Perth, xxix.

2. By extension, the young of some other fishes,

as the codfish, of corresponding age.

Parra (par'ii), u. [NL., \(\cdot \)L. purra, a barn-owl.]

The typical genus of Parridæ, having the wing spurred, and naked skin-flaps about the base of the bill; the jacanas: synonymous with Jacana.

See eut under jaeanu. parrakeet (par'n-ket), n. [Also parakeet, and parakeeto, paraquito, paraquita; also, after F., paroquet, parroquet, paraquet, perroquet, < F. perroquet, OF. also parroquet = It. parrocehetto, perrocehetto, parrucchetto; < Sp. Pg. periquita, dim. of Sp. (not Pg.) perico, a parrot; appar. lit. 'little Peter,' < Pedro, < L. Petrus, Peter, < Gr. Πέτρος, Peter, πέτρος, a rock: see pier, and cf. petrel. Cf. also parrot.] 1. A parrot; especially, a small parrot; one of many different birds of the family Psittaeidæ distinguished from macaws, cockatoos, lories, and parakecto, paraquito, paraquita; also, after F tinguished from macaws, cockatoos, lories, and certain parrots proper. The parrots most frequently called parrakects are undersized, with comparatively stender body and long cuneate tail, as those of the genera Palwornis, Platycercus, Pezoporus, Melopsitlacus, Euphoma, Nymphicus, etc., of the Old World, and Conurus of the New. They are thus distinguished from the larger, heavy-bodied parrots with short tails, as species of Psit-



Ground-parrakeet (Pesoporus formosus).

tacus proper. The common parrakeet of the United States la Conurus carolinensis, green varied with red and yellow. The commonest parrakeet in India is the rose-ringed, Palmornis torquatus. The rose-lla or nonparell parrakeet is Platycercus eximius, a very beautiful bird, chiefly red and blue. Nymphicus nora-hollandis is the created parrakeet, or parrakeet accekatoo. Ground-parrakeets are Anstralian species of Pezoporus, as P. formosus. Grass-parrakeets belong to the genus Euphema. The warbling or zelra grass-parrakeet is Melopsituacus undulntus. Ilanging-parrakeets are certain lories. (See tory.) Various lovebirds are often called parrakeets. See the technical names. See also cuts under Agnpornis, Conurus, corella, Euphema, and Melopsituacus.

and Metopatenes.

I would not give my Paroquet
For all the Doves that ever flew.

Prior, The Dove, st. 23.

2. A fish of the genns Crenilabrus; a parrot-

Some Crenilabri are so brilliant that they are called in Rome I'spagelli or Parrakeets, Richardson, Museum Nat, Hist., p. 119.

parral (par'al), n. Same as parrel, 2. parraqua (par'a-kwä), n. [S. Amer. name of the bird called *Phasianus motmot* by Gmelin, and P. parraqua by Latham.] A guan of the genus Ortalida. The Texan parraqua is the chachalaea. See cut under guan.

I know no difference in these Essentialls, between Monarchies, Aristocracies, or Democracies; the rule will be found par-rationall, say Schoolmen and Pretorians what they will.

N. Ward, Simple Cobler, p. 55.

parrel (par'el), n. 1†.. Same as parel1.—2. The rope or chain by which the middle of a yard is fastened to the mast; a breast-rope or breastchain. Also parral.

The parrels, iifts, and ciue lines soon are gone;
Topp'd and unrigg'd, they down the back stays run.
Falconer, Shipwreck, ii.

3. In arch., a chimney-piece; the ornaments or dressing of a fireplace.—Parrel-lashing, the lashing by which the two eyes of a rope parrel are secured together.

parrelt, v. t. A variant of parel1.

parrel, v. t. A variant of parter.

parrel-rope (par'el-rop), n. Same as parrel, 2.

parrel-truck (par'el-truk), n. Small wooden

balls strung on the jaw-rope of a gaff or the

parrel of a yard to obviate friction in hoist-

ng.
parrhesia (pa-rē'si-ii), n. [NL., ⟨Gr. παρρησία, frankness, ⟨παρά, beside, + ρῆσις, speech, ⟨ρείν, flow, ἐρεῖν, say.] In rhet., frankness or boldness of speech; reprehension; rebuke.
parrhesy (par'ē-si), n. [⟨NL. parrhesia.] Same as parrhesia. Bp. Gauden, Tears of the Church, p. 274.

parricidal (par'i-si-dal), a. [= Pg. parricidal = It. parricidale, < L. parricidalis, also parri-cidialis, < parricida, a parricide: see parricide1.] 1. Of or pertaining to parricide; involving the crime of murdering a parent.

A war with England would be bold at least, though par-ricidal. Sumner, True Grandeur of Nations.

2. Guilty of parricide.

On brothers' and on fathers' empty bcds
The killers lay their parricidal heads.

May, tr. of Lucan, vii.

parricide¹ (par'i-sid), n. [Formerly also paricide; & F. parricide = Sp. Pg. It. parricida, & L. parricida, a murderer of one's father or mother, or of a near relative, or of the chief magistrate or a free citizen, a murderer, assassin, OL. parieidas; prob. an assimilated form (with extended meaning) of *patricida, < pater (patr-), father, + -cida, < eædere, kill. Cf. patricide¹.]

1. One who murders his father or mother.

ne who muruers has teast.

I told him the revenging gods
'Galnst parricides did all their thunders bend.

Shak., Lear, ii. 1. 48.

Witch! parricide!
For thou, in taking leave of modesty,
Hast kill'd thy father, and his honour lost.
Fletcher, Double Marriage, v. 4.

Britain her Safety to your Guidance owns, That she can sep rate *Parricides* from Sons. *Prior*, Presented to the King (1696).

2. One who murders any ancestor or any one to whom he owes reverence; also, in old use, one who kills his child.

And thus was Solyman murderer and parricide of his own sonnes: which was in the years of our Lord 1552.

Foxe, Martyrs, p. 693.

We most earnestly request your Msjesty That deserved Punishment may be speedily inflicted upon those Parricides, . . . who have not only presum'd to wound our selves through his sides, but have also dar'd to stab as it were to the very Heart your Faith of Word and Royal Honour.

Millon, Letters of State, June 28, 1650.

parricide² (par'i-sīd), n. [\langle F. parricide = Sp. Pg. It. parricidio, \langle L. parricidium, the murder of one's father, \langle pater, father, + -e\bar{i}dium, \langle cx-dere, kill. Cf. parricide¹.] The murder of a parent or of one to whom reverence is due.

We hear, our bloody consins are bestow'd
In England and in Ireland, not confessing
Their cruel parricide. Shak., Macbeth, iii. 1. 32.
By the Roman law parricide, or the murder of one's parents or children, was punished in a much severer manner than any other kind of homicide.

Blackstone, Com., IV. xiv.

Blackstone, Com., IV. xiv.

parricidious† (par-i-sid'i-us), a. [\langle L. parricidium, parricide (see parricide²), +-ous.] Same as parricidal. Sir T. Browne, Vulg. Err., iii. 16.

Parridæ (par'i-dē), n. pl. [NL., \langle Parra + -idæ.] A family of charadriemorphic grallatorial birds, named from the genus Parra; the jacanas and their allies. It is characterized by the extreme development of the toes, and especially of the claws, which results in a spread of foot enabling the birds to run with ease over the floating vegetation of the marshes and swamps which they inhabit. Parra or Jacana Is the American representative of the family; Old World forms are Metopodius, Hydraletor, and Hydrophasianus. See cuts under Hydrophasianus and jacana.

parritch, parridge, n. Dialectal (Scotch) forms of porridge.

par-rational (pār-rash'on-al), a. [\lambda L. par, equal, + rationalis, rational.] Equally reasonable. [Rare.]

I know no difference in these Essentialls, between Monarchies, Aristocracies, or Democracies; the rule will be found par-rationall, say Schoolmen and Pretorians what they will.

N. Ward, Simple Cobler, p. 55. [Prov. Eng.]

Palsgrave. Parrocke, a lytell parke, parquet. 2t. See the quotation.

When the bayliff or beadle of the Lord held a meeting to take an account of rents and pannage in the weilds of Kent, such meeting was called a parock.

Kennett MS. (Halliwell.)

parrock† (par'ok), v. t. [< ME. parroken, parroken; < parrock, n. Cf. park, v.] To inclose or shut in; park.

Paul primus heremita hadde parroked hym-selue,
That no man myghte se hym for muche mos and leues,
Piers Plouman (C), xviii. 13.

Piers Plowman (C), xviii. 13.

parroquet (par'ō-ket), n. Same as parrakeet.
parrot (par'ot), n. [Formerly also parrote,
parret, parrat, parat; supposed to be, like F.
pierrot, a sparrow, < F. Perrot, Pierrot, dim. of
Pierre, Peter, < L. Petrus, < Gr. Πέτρος, Peter, <
πέτρος, a rock: see pier. Cf. Sp. perico, a parrot, > ult. E. parrakeet: see parrakeet. Cf. petrel, magl, magpie, jaekl, 10, jaekdaw, robin,
etc., names of birds from names of persons.]
1. Any bird of the family Psittaeidæ or order
Psittaei: a zygodaetyl seansorial bird with a 1. Any bird of the family remains of order Psittaci; a zygodactyl scansorial bird with a cered and hooked bill. Parrot is the general name of all such birds, various kinds of them being called cockatoos, macaucs, parrakeets, lories, and by many other



more specific names. When used in a stricter sense, it usually refers to Oid World birds of moderate or rather large size, of stout build, with strong beak, fleshy tongue, and short square tail, as in the restricted genus Psittacus, of which the African P. erythacus, of a gray color with a bright-red tail, is a characteristic example and one of the commonest of cage-birds. The natural cries of parrots are, as a rule, extremely loud and harah; but many of the fleshy-tongued species can be taught to articulate words and even sentences in a perfectly intelligible manner. Most parrots are expert climbers, and in scrambling about use the bilt as well as the feet, the upper mandible being peculiarly movable. The tongue in some species is slso used as an organ of touch, almost of prchension, objects being often held and handled between the tip of the tongue and the hook of the beak. These birds are mostly vegetarian, feeding upon seeds and especially soft fruits, but some are carnivorous. Their temper is uncertain, though several kinds exhibit the most affectionate and gentle disposition, at least toward one another. In size and shape parrots differ greatly, more than is usual among the representatives of any one family of birds: some of the smallest species are no larger than sparrows, as those of the genus Nasilerna, while the great macaws attain a length of ahout three feet. Their coloration is equally diversified: some are black or gray; some are snowy-white; green is the most characteristic color; yellow, red, and blue, often of the most brilliant tone, are very common; and many parrots are variegated with all these colors. The sexes are usually colored alike. Gaudiness of coloration resches its exfreme in the macaws, while the most beautiful and dainty thing is common among the lories, and plain or somber shades are exceptional throughout the order. Of parrots of all kinds there are about 350 species, classed in from 25 to 100 genera secording to the vlews of different ornithologists. They abound in all tropical

I think the best grace of wit will shortly turn into silence, and discourse grow commendable in none only but parrots.

Shak., M. of V., lii. 5. 51.

And wandring thus certain daies in these unknowen seas, hunger constrained vs to eate hides, cats and dogs, mice, rats, parrots, and munkies.

Hakluyt's Voyages, III. 473.

Hence-2. A mere repeater of the words or actions of another .- Fir-tree parrot. See fir-tree.

(See also sea parrot.)

parrot (par'ot), v. [\langle parrot, n.] I. trans. To say or repeat by rote or not understandingly, like a parrot; repeat mechanically; also, to imitate like a parrot.

The verb experience is, to Mr. White, parroting Dean Altord, altogether objectionable.

F. Hall, False Philol., p. 31.

II. intrans. 1. To chatter as a parret.

Put you in mind in whose presence you stand; if you parrot to me loug - go to. Chapman, Widow's Tears, v. 5. 2. To repeat, parrot-like, what one has heard or been taught.

Passages of great musical effect, metrical bravuras, are absolutely vulgarized by too perpetual a parroting.

De Quincey, Style, iii.

De Quincey, Style, iii.

parrotbeak (par'et-bek), n. A plant of the genus Clianthus, especially C. puniccus.

parrot-bill (par'et-bil), n. A form of the martel-de-fer, similar to the falcon-bill.

parrot-bullfinch (par'et-bil*fineh), n. Any Asiatie bird of the genus Paradoxornis: so called from the character of the bill.

parrot-coal (par'et-kôl), n. A variety of coal which crepitates while burning, as cannel-coal.

parrot-crossbill (par'et-krôs*bil), n. A kind of parrot-fineh. Loxia nituonsitueus.

of parrot-fineh, Loxia pityopsittaeus.
parroter (par'ot-er), n. One who merely repeats
what has been learned by rote; one who servilely adopts the language or opinions of others.

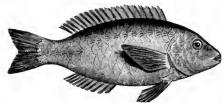
The sons of eminent fathers, who have spared no pains in their education, so often grow up mere parroters of what they have learnt, incapable of using their inlinds except in the furrows traced for them.

J. S. Mül, Autobiography, p. 31.

J. S. Mill, Autobiography, p. 31.

parrot-finch (par'et-finch), n. A fringilline bird of the genus Loxia; one of the crossbills called fir-tree parrots. There is something suggestive of a parrot in the manners of these birds and the way they handle seeds with their peculiar bills; one of them, Loxia pityopstitacus, is the parrot-crossbill.

parrot-fish (par'et-fish), n. A name given to various fishes, principally of the families Labridæ and Scaridæ, on account of their colors or the shape of their jaws. (a) The species generally of the



The Parrot-fish Scarus squalidus.

family Scaridæ, common in tropical seas. (b) Various species of the labroid genus Labrichthys, especially L. psittacula (New Zcaland, Tasmania, Australis). (c) Species of the labroid genus Platyglossus, especially P. radiatus, the blue parrot-fish (Fiorida), also called bluefish and doncella. See bluefish, 5. (d) A blennioid fish, the shanny, Blennius photis (Tesland). (e) One of certain gymnodonts. See Gymnodontes and rabbit-fish.

parrot-flower (par ot-flou er), n. See herb-lily. parrot-green (par ot-gren), n. A rather yellowish green of high chroma but somewhat reduced luminosity, having a rich effect.

parrot-greenfinch (par'ot-gren'finch), n. A book-name of Psittirostra psittacea, a kind of sunbird inhabiting the Sandwich Islands. See Psittirostra.

parrotize (par'ot-iz), v. i.; pret. and pp. parrotized, ppr. parrotizing. [\(\rho parrot + \text{-ize.}\)] To speak as a parrot; become like a parrot. [Rare.]

He that to Parrots speaks must parrotize.

N. Ward, Simple Cobler, p. 26.

parrot-lawyer (par'ot-lâ'yer), n. A lawyer who servilely echoes his clients' opinions. [Rare.]

They have their ban-dogs, corrupt solicitors, parrot-lawyers, that are their properties and mere trunks, whereby they inform and plead before justice against justice.

Rev. T. Adams, Works, I. 16.

parrotry (par'ot-ri), n. [\(\sigma\) parrot + -ry.] The habit or act of parroting; imitation, as by a parrot, of words; especially, servile imitation.

Confessions of sin so rollicking and glib as to denote a wholly unsubdued natural force within, and avouch themselves a mere unprincipled parrotry of sacred utterances.

H. James, Subs. and Shad., p. 182.

Men... sgreed in forswesring... the supine parrot-ry which had formed so important an ingredient of their education. F. Hall, Mod. Eng., p. 150.

parrott gun. See gun¹.

parrot-weed (par'ot-wed), n. The plant Bocconia fratescens of tropical America. [West

parrot-wrasse (par'ot-ras), n. A labroid parrot-fish: so called from the parrot-like beak and gaudy coloration.

gaudy coloration.

parry (par'i), n.; pl. parries (-iz). [Formerly parree; (OF. paree, preparation, eeremony, parado (= 1t. parata, f., a defense), \langle ML. parata, preparation, parade, fem. of L. paratas, pp. of parare, prepare, get ready, ML. ward off, guard, defend, etc.: see pare!. Cf. parade.] 1. A defensive movement in fencing.

astrianism. See Gueber.

II. a. Of or relating to the Parsees or their doctrines or customs.

Parseeism (pär'sō-izm), n. [\langle Parsee + -ism.]

The religion and customs of the Parsees. See Zaraastrianism.

parry (par'i), v.; pret. and pp. parried, ppr. parrying. [\(\) parry, n.] I. trans. 1. To turn aside; ward off: as, to parry a thrust or a blow, or an inquisitive question.

He lifts his shield, and parries with his steel.
The strokes he sees the adverse weapon deal,
Hoole, tr. of Ariesto's Orlando Furioso, xiv.

The evil you contend with has taken alarming proportions, and you still content yourself with parrying the blows it aims, but, as if enchanted, abstain from striking at the came. at the cause. Emerson, Amer. Civillzation

2. To avoid; evade.

Bigotry . . .

Mighty to parry and push by God's word
With senseless noise.

Bigotry . . .

Cowper, Hope, 1, 659. The French government has parried the payment of our

II. intrans. To act on the defensive, as in warding off a thrust or an argument; fence.

Parry, vilialn, traitor!
What doost thou with that dagge?

Heywood, If you Know not me, ii. With learned Skill, new push, new parry,
From Darii to Bocardo vary.

Prior, Alma, iii.

If we cannot parry, . . . we can strike; if we cannot keep our own lands from heling ravaged, we can ravage the lands of the enemy.

Irving, Granada, p. 75.

The strongest of the two duellists . . . bore down upon his adversary with a terrific onslaught, forcing him to "break" and parry wildiy.

Grenville Murray, Member from Parls, I. 215.

Grenwille Murray, Member from Parls, I. 215.

pars (pärz), n.; pl. partes (pär'tēz). [L., a part: see part.] In anat.. a part.—Pars chordalis, the vertebral er occipitosphenoidal part of the base of the cranium, the pertion originally occupied by the chorda dorsalis, extending as far forward as the seils turcica.—Pars ciliaris retinæ. Same as preretina.—Pars intermedia, a part of the citoris considered homologous with a part of the corpus spongiosum of the penis.—Pars intermedia Wrisbergii, the intermediate part of the facial nerve.—Pars mastoidea, the mastoid part of the temporal bone.—Pars petrosa, the petrous part of the temporal bone.—Pars petrosa, the petrous part of the temporal bone.—Pars petrosa, the petrons a great part of the lnner wall of the orbit of the eye.—Pars postrolandica, the part of the cerebrum behind the posterior central gyrus.—Pars prærolandica, the part of the brain in front of the anterior central gyrus.—Pars rolandica, the suterior and posterior central gyriof the cerebrum taken together.—Pars squamosa, the squamous part of the temporal bone.—Pars tympanica, that part of the temporal bone which is formed from the tympanic ring of the fets.

parse [(piirs), r. t.: pret. and pp. parsed, ppr.

tympanic ring of the fetus.

parsel (piirs), v. t.; pret. and pp. parsed, ppr. parsing. [Formerly also perse, pearse; < L. pars, part: see part. To parse is to tell "quæ pars orationis," 'what part of speech' (a word is); and the verb seems to have arisen from the interrogation "pars?" i. e. "quæ pars orationis?" used by schoolmasters.] In gram., to describe grammatically by telling the part of speech of, as a word, or of each word in, as a sentence, defining and describing its grammatical form and fining and describing its grammatical form, and showing its relation to the other words in the sentence; resolve, as a sentence, into its grammatical parts: as, to parse a line in Virgil.

Let the childe, by and by, both Construe and parse it ner againe. Ascham, The Scholemaster, p. 26.

I question much whether they were not better speake plainer English then such Latine as the Angels can hardly construe, and God happily loves not to perse.

N. Ward, Simple Cobler, p. 59.

Let scholars be employed . . . daily in reducing the words to their original, or theme, to the first case of nouns, or first tense of verbs, and giving an account of their formations and changes, their syntax and dependencies which is called narring. cles, which is called parsing.

Watts, Improvement of Mind, 1. vii. § 6.

parse2t, v. t. An obsolete form of pierce. Pil-kington's Works, p. 273. (Hulliecell.)

parrot's-bill (par'ots-bil), n. A plant of the Parsee, Parsi (pir'sê), n. and a. [Hind. Parsi genus Clianthus.

Parrott gun. See gun1.

The plant of the Parsee, Parsi (pir'sê), n. and a. [Hind. Parsi genus Clianthus.] I. n. One (Pârsi (No. 1847)), Persia: see Parsian.] I. n. One (No. 1847), Persia: see Parsian.] the descendants of those Persians who settled in India about the end of the seventh and the beginning of the eighth century in order to escape Mohammedan persecution, and who still retain their ancient religion, new called Zoroastrianism. See Gueber.

II. a. Of or relating to the Parsees or their

fensive movement in fencing.

He was met by an irreproachable parry, but there was no riposte.

Pencing (Badminton Library), p. 27.

2. A fencing-bout; hence, a brilliaut attack and defense of any kind.

Mr. George Jefferles and one of the prisoner's witnesses had a parree of wit.

Roger North, Examen, p. 589. (Davies.)

parry (par'i), v.; pret. and pp. parried, ppr. purryiny. [\(\text{parrying}\), v.; pret. and pp. parried, ppr. purryiny.

parry (par'i), v.; pret. and pp. parried, ppr. purryiny.

parry (par'y, n.) I. trans. I. To turn aside; ward off: as. to parry a thrust or a blow. stinting; niggardly.

The parsimonious emmet, provident
Of future.

Hirst crept
provident
Milton, P. L., vil. 485.

Rubinelli's voice was full, majestic, and steady, and, be-sides the accuracy of his intonations, . . . he was parsi-manious and judicious in his graces. Dr. Burney, Hist. Music, IV. 531.

Extraordinary funds for one campaign may spare us the expense of many years, whereas a long parsimonious war will drain us of more men and money.

Addison.

=Syn. Miserly, Niggardly, etc. See penurious. parsimoniously (pär-si-mō'ni-us-li), adv. In a parsimonious or saving manner; sparingly, parsimoniousness (pär-si-mō'ni-us-nes), n. The

state or character of being parsimonious, spar-

state or character of being parsimonious, sparing, or stinting.

parsimony (pār'si-mō-ni), n. [Formerly also parcimony; (OF. parsimonie, F. parcimonie = Sp. It. parsimonia = Pg. parcimonia, parsimonia, (L. parsimonia, parcimonia, sparingness, frugality, (parcere, be sparing.) Sparingness in the use or expenditure of means; most commonly, excessive or unnecessary economy;

commonly, excessive of unnecessary economy; stinginess; niggardliness.

The ways to enrich are many . . . parsimony is one of the best, and yet is not innocent, for it withholdeth men from works of tiberality and charity. Bacon, Riches, Parsimony, and not industry, is the inneclaite cause of the increase of capital; industry, indeed, provides the subject which parsimony accumulates; but whatever industry might acquire, if parsimony did not save snd store up, the capital would never be the greater.

Adam Smith, Weaith of Nations, it. 3.

This spirit of economy was carried so far as to bring on

This spirit of economy was carried so far as to bring on him the represent of parsimony.

Prescott, Ferd. and Isa., il. 24.

Law of parsimony. See law! = Syn. Stinginess, niggardiness, penuriousness. See penurious.

parsing (par'sing), n. [Verbal n. of purse!, v.]

The art or practice of describing grammatically the words in a sentence.

parsley (pars'li), n. [Formerly also parsly, parsely, persely, dial. parsil; \(\text{ME. parcelye, persely, persely, persely, persely, persell, persil, persi OF. persil, peresil, pierresill, pierre essil, pierre-ein, percin, persin, etc., F. persil = Sp. perexil, now perejil = Pg. perrexil = It. petrosello, pe-trosillo, petrosellino, petrosemolo, prezzemolo = AS. petersilium, petersilige, petersilie = MD. pe-terselic, D. peterseli = MLG. pétersilie, pettereil-lige = OHG. pedersilli, petrasile, MHG. G. peter-silie = Dan. petersille, also persille = Sw. per-selja (< F.), < L. petroselinum, ML. also petro-selinon. netrosillum, petrisellum, parsley. < Gr. selinon, petrosillum, petrisellum, parsley, (Gr. πετροσέλινον, rock-parsley, (πέτρος, rock, + σέλινον, a kind of parsley: see celery.] A biennial garden-herb, Carum Petroselinum (Petroselinum sativum), a native of the eastern Mediterranean region, now widely cultivated and sometimes region, now widely cultivated and sometimes rinning wild. Its aromatic leaves are used to flavor soups and other dishes; and for garnishing it is a great favorite on account of its much-divided, finely cut, and crisped leaves, which, however, in the wild plant are plain. In the Nemean games the victors' crowns were of parsley. A variety, the Hamburg parsley, is grown for its large root, which is used to soups, etc., or as a separate dish. Parsley yields the drug apiol. Parsley-leaves are often chewed to neutralize the scent of onions. The parsley-plant is dangerously minicked by the fool's-parsley. See below.

Oulnices & peris Cirypne with parcely rotes rights by everon

Quinces & peris Ciryppe with parcely rotes rigt so bygyon your mele.

Babees Book (E. E. T. S.), p. 172.

your mele. Babees Book (E. E. T. S.), p. 172. Her glorious head is compast with a Crown, Not made of Olive, Pine, or Lawrell bough. Nor Parsty Wreath, which Orecians did allow Th' Olympian games for signals of renewn. Sylvester, tr. of Du Bartas's Triumph of Faith, i. 11.

I knew a wench married in an afternoon as she went to the garden for parsley to stuff a rabbit. Shak., T. of the S., iv. 4. 101.

Shak, T. of the S., iv. 4. 101.

Ass-parsley!, an old name of some umbelliferous plant, perhapathe same as fool's parsley.—Bastard parsley, the umbelliferous genus Caucalis.—Black parsley, a shrubpy plant, Thapsia (Melanosekinum) decipiens, of Madeira, with simple stem and umbrella-like crown of fine foliage, three or four feet in diameter.—Corn-parsley, a grainfield weed, Carum (Petroselinum) segetum, of the Old World.—Cow-parsley. Same as cow-chereil.—Fool's-parsley, a fettip plosonous umbellifer, Ethicas Cynapium, with the aspect of the common parsley, but without the curied leaves of its usual cultivated forms, and having long hanging involucels. It is so Old World plant sparingly naturalized in the eastern United States.—Oil of parsley. See oil.—Square parsley, Carum (Ptychotic) heterophyllum, of Switzerland, etc. (See also bur-parsley, hender-parsley, hender-parsley, the common parsley, the common parsley are common parsley. The common parsley are common parsley, the common parsley are common parsley, the common parsley are common parsley.

parsley-piert (pärs'li-pērt), n. [Also parsley-pert, aceom. form. of F. perce-pierre, 'pierce-stone': see pierce and pier.] A rosaceous herb, Alchemilla arvensis, of the northern parts of the Old World, introduced in Virginia. It is only two or three inches high, often less, has orbicular leaves much divided and cut, and minute green flowers in little heads in the leaf-axils, half inclosed by the leafy stipules. Also called breakstone.

parsling (pars'ling), n. Naut., sume as parcel-

ing.

parsnip (pärs'nip), n. [Formerly also parsnep, parsenip, pasnep; \(\text{ME. parsenip, pasneep, pasneenague, F. pastenade, panuis = Pr. pastenaga, pastenagla = Sp. Pg. It. pastinaca = D. pastinak, pasternak = MLG. pasternake, LG. palsternak = OHG. pastinaga, pastinac, MHG. pastency, MHG. G. pastinake, pasternak = Dan. pastinak = Sw. palsternacka, \(\text{L. pastinaeu}, a \) parsnip, \(\text{pastinum, a kind of two-forked dibble: see pastine. The termination has been appar. influenced by that of turnip.]

A biennial plant, Peucedanum (Pastinaea) su A biennial plant, Peucedanum (Pustinaca) satirum, native through temperate Europe and part of Asia, and widely cultivated in gardens. part of Asia, and widely cultivated in gardens, thence again running wild. It is an creet plant with pinnste leaves and bright-yellow flowers, having a tap-root which in the wild plant is hard and Incdible, even somewhat poisonous, but under culture becomes fleshy, palatable, and nutritions, and has been used as food from sucient thnes. It contains sugar, and a wine is made from It, and with hops a kind of beer. It is a valuable fodder-plant, surpassing the carrot in milk-producing quality. Varieties of the parsnip are the common or Dutch, the hollow-crowned or cup, the Guernsey, the round or turnip, and the student; the last was developed directly from the wild parsnip in experimental cultivation. parsnip in experimental cultivation.

And onyons forto sowe eke tyme is atte,
Pasneep, and origon, and Tyme is throwe
In moolde.
Palladius, Husbondrie (E. E. T. S.), p. 192.

Rough parsnip, Opopanax Chironium.—Victorian parsnip, the Australian plant Trachymene Australis. (See also meadow parsnip, sea-parsnip, water-parsnip.)
parsnip-chervil (pärs'nip-chérs'vil), n. An escalent leab (the chirolium)

enlent herb, Chærophyllum bulbosum, of middle Europe and western Asia. The root is palat-

parson (piir'sn), n. [< ME. parson, parsone, persone, persona, a person, curate, parson, < ML. persona, a person, curate, parson, < L. persona, a person; see person. The parson is the persona ceclesiæ, or representative of the clumb. The forms parson are person are the church. The forms parson and person are related as clark and clerk.] 1. A person.

This yere [xxi. Hen. VII.] a grete fyre happenyd in Louden, betwene the Costume Hense and Belinges Gate, that dyd grete hurte, and dyuers parsones were brent.

Arnold's Chronicle (1502), p. ziit.

2. The person in holy orders who has the charge or cure of souls in a parish; the incumbent of a parochial benefice. Four regulsites are necessary to constitute a parson in England, namely hely orders, presentation, institution, and induction.

Sometimes comes she [Mab] with a tithe-pig's tail, Tickling a parson's nose as a' lies asleep,
Then dreams he of another benefice.

Shak., R. and J., i. 4. 80.

He is called parson, persona, because by his person the church, which is an invisible body, is represented; and he is in himself a body corporate, in order to protect and defend the rights of the church which he personates.

Blackstone, Com., I. xi.

3. A clergyman in general; a man licensed to preach: often used colloquially, or with a touch of contempt: as, a fox-hunting parson.

Herbert of Bosham, . . . the squire parson of the time, also a careful and admiring biographer.

Stubbs, Medieval and Modern Illst., p. 146.

4. A tiny finch of Brazil, Spermophila minuta. 4. A finy finch of Brazil, Spermonata memata.

—5. The parson-bird or poe-bird.—Gray-coat parson, an impropriator; the tenant in an English parish who hires the tithes. Halliwell.—Isls of Wight parson, the cormorant, Phalacrocorax carbo: so called in Hants. C. Swainson.—Journeyman parson. See journeyman.—Maryland parsont, in colonial times, a dissolute or disreputable clergyman.—Parson and clerk, a children's game, played with burnt paper, in which the lingering sparks are supposed to represent persons.

So when a child, as playful children use,
Has burut to tinder a stale last year's news,
The fiame extinct, he views the roving fire—
There goes my lady, and there goes the squire;
There goes the parson, oh illustrious spark!
And there, scarce less illustrious, goes the clerk!
Cowper, On Names of Little Note in Biog. Brit.

Parson imparsonnes, a rector who is installed in a church, whether it be representative or impropriate.—
Parson mortal, in law, a rector instituted and inducted for his own life.—Parson's nose, the rump of a fowl; the "Pope's nose."—Parson's week, the period from Mouday to the Saturday following (both days included).

Get my duty done for a Sunday, so that I may be out a

J. Price (1800), in Life of H. F. Carey, i. 144. (Davies.)

S. Fried (1908), in line of it it. Caley, it is (Mecs.)

Syn. Clergyman, Priest, etc. See minister, n.

parsonage (pār'son-āj), n. [ME. parsonage,
 OF. personage, personnage, parsonnaige, F. personage, (ML. personaticum (also, after OF., personage, mecs.) sonagium), a church benefice, \(\chi persona, a \) parson: see parson. Cf. personage. 1. A rectory endowed with a house, glebe, lands, tithes, etc., for the maintenance of the incumbent; the benefice of a parish.

I fynde payne for the pope and prouendre for his palfrey, And I hadde neuere of hym, haue god my treuthe, Noither prouendre ne parsonage gut of the popis 3fite. Piers Plowman (B), xiil. 245.

These are the scandalous clamours of their Invincible ignorance, who, as many of the Jews did Christ, follow the gospel only for their bellies; they consider not in whose hands abbeys, and monasteries, and the best parsonages are.

Rev. T. Adams, Works, 1. 461.

2. The mansion or dwelling-house of a parson or elergymau. Also called a parsonage house.

Here hath Master Whitaker chosen his Parsonage, impailed a faire framed Parsonage, and one hundred acres called Rocke helt.

Quoted in Capt. John Smith's Works, H. 12.

In the centre of the village stood a handsome white church, with a clock-tower, and near it the parsonage and school-house.

B. Taylor, Northern Travel, p. 190.

3. Money paid for the support of a parson. [Scotch.]

What have I been paying stipend and teind, parsonage
Scott. parson-bird (pär'sn-berd), n. The poe-bird,

Parson-bird (Prosthemadera novæ-zelandiæ).

Prosthemadera novæ-zelandiæ. Also called parson and tui.

parsoned (pär'snd), a. [\(\frac{parson + -ed^2}{parson}\)] 1. Furnished with a parson or parsons: as, a parsoned parish.—2. Done by or in the mauner of a parson. [Rare.]

Ye deaf to truth! peruse this parson'd page. Young, Night Thoughts, iv.

Married and parsoned, duly and legally married; married with all the customary rites.

parsoner, n. A Middle English form of par-

parsonet (par'son-et), n. [< parson + -et.] A little parson; hence, humorously, a parson's child. [Rare.]

The Parson dearly lov'd his darling pets, Sweet, little, ruddy, ragged Parsonets. Colman, Poetical Vagariea, p. 132.

parson-gull (par'sn-gul), n. The black-backed gull, Larus marinus: so called from the coloration. [Local, British.]

And what's a bishop? A bishop's a parson dreased up, who sits in the House of Lords to help and throw out Reform Bills.

George Eliot, Felix Holt, xxx.

Herbert of Bosham, . . . the squire parson of the time, also a careful and admiring biographer.

parsonic (pär-son'ik), a. [< parson + -ic.] Of or pertaining to a parson or his office; characteristic of parsons; suited to or in keeping with the position or duties of a parson; clerical: as, parsonic pretensions.

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An extremely comfortable Prebeudal house . . . looks to the south, and is perfectly snug and parsonic.

Sydney Smith, To Lady Holland.

His manners I think you said are not to your taste?priggish and parsonic?
Charlotte Brontë, Jane Eyre, xxxvil.

Until he [Charles Kingsley] shakes off this parsonic habit [of preaching] he will not be able to create truly human characters. George Eliot, Westminster Rev.

Langham, whether he liked it or no, had to face the par-sonic breakfast and the parsonic day.

Mrs. Humphry Ward, Robert Elsmere, II. xil.

parsonical (par-son'i-kal), a. [\(parsonic + -al. \)]

parsonical (pär-son'i-kal), a. [\parsonic + -at.] Same as parsonic.

parsonically (pär-son'i-kal-i), adv. In the manner of a parson. Chesterfield. [Rare.]

parson-in-the-pulpit (pär'sn-in-thē-pùl'pit), n.

The wake-robin of Europe. See Arum, 1, and compare jaek-in-the-pulpit. [Prov. Eng.]

parsonish (pär'son-ish), a. [\parson + -ish1.]

Relating to or like a parson.

parsonize (pär'son-iz), v.; pret. and pp. parsonized, ppr. parsonizing. [\parson + -ize.] I. intrans. To usurp the functions or put on the airs of a parson: play the parson. airs of a parson; play the parson.

II. trans. To convert into parsons; tinge or

imbue with parsonic notions.

The Bishop of Rochester in England . . . the other day, In a pastoral, expressed the hope that lay evacgelists will not "presently become parsonized."

The Congregationalist, June 21, 1880.

[Rare in both uses.] [Rare in both uses.]

Parsonsia (pār-son'zi-ā), n. [NL. (R. Brown, 1808-10), named after Dr. John Parsons of Scotland, who wrote in 1752 on the fertilization of plants.] A genus of plants of the gamopetalous order Apocynaceæ and the tribe Echitideæ, type of the subtribe Parsonsicæ, and known by the slightly convolute corolla, the slender and often twisted filaments and the twining and often twisted filaments, and the twining shrubby habit. There are about 12 species, natives of tropical Asia, Australia, and New Zesland. They are smoothish vines, with opposite leaves, and terminal or axillary cymes of small whitish flowers, followed by cylindrical pod-like follicies. Several species are cultivated in greenhouses, as the kai-ku.

greenhouses, as the kai-ku.

parsouret, n. A Middle English form of piercer.

part (pärt), n. [Sc. pairt; < ME. part, paart,
parte, perte, < OF. part, F. part = Sp. Pg. It.
parte = AS. part = OFries. part = D. MLG.
part = MHG. parte, part, G. part = Ieel. partr

= Sw. Dan. part, < L. pars (part-), part, piece,
portion, share, side, party, faction, part or
rôle, character, part or lot, portion, fate, task,
lasson also part or member. etc.: akin to porrôle, character, part or lot, portion, fate, task, lesson, also part or member, etc.; akin to portio(n-), a portion, part (> E. portion), parare, make ready, prepare (> E. pare!, parade, etc.), and to Gr. *πόρεω, aor. ἔπορων, perf. pass. πέπρωμα, furnish, present, give, allot, fate, πόρωνεων, offer, present, prepare, provide. From the L. pars (part-) are also ult. part, v., partial, partition, partitive, partyl, party², participle, participate, etc., apartment, compartment, depart, department, impart, bipartite, tripartite, etc., parsel, parcel, parcener, partner, etc.] 1. A separate division, fraction, or fragment of a whole; a section or division; a piece: as, a part of the money; a part of the true cross.

In thy sbundance am sufficed,

I in thy abundance am sufficed, And by a part of all thy glory live. Shak., Sonnets, xxxvii.

2. A division of a thing not separated in reality, but considered or mentioned by itself: as, the younger part of the community.

But at all insolent and vnwoonted partes of a mans behauiour we find many times cause to mislike or to be mistrustfuil.

Puttenham, Arte of Eng. Poesie, p. 241.

And Moses brought forth the people out of the camp to meet with God; and they stood at the nether part of the Ex. xix. 17.

Those who had formerly attacked [the church of Rome] . . . had questioned only a part of her doctrines. A school was now growing up which rejected the whole.

Macaulay, Von Ranke.

I've been here the better part of my life. S. O. Jewett, Deephaven, p. 18.

3. In math., an exact divisor: as, three is the fourth part of twelve: the opposite of multiple, though divisor is the preferable correlative; an equal constituent portion; one of several or many equal quantities into which a thing may be divided.

3e schule haue zoure licour by an hundrid part bettir gilt than 3e had tofore with the floreyn. Book of Quinte Essence (ed. Furnivall), p. 7.

A thought which, quarter'd, hath but one part wisdom And ever three parts coward. Shak., Hamlet, lv. 4. 43.

But when the fourth part of the day was gone,
Then Enid was aware of three tall knights
On horseback, wholly arm'd, behind a rock.

Tennyson, Geraint.

4. An organic or essential element; a constituent division of a whole; a member; an organ: as, a vital part; the hinder parts of an animal.

The whole body fitly joined together and compacted by that which every joint supplieth, according to the effectual working in the measure of every part. Eph. lv. 16.

Hla hands still moved, As if he laboured yet to grasp the state
With those rebellious parts.

B. Jonson, Catiline, v. 6.

I fear I shall begin to grow in love
With my dear self, and my most prosperous parts,
They do so spring and burgeon.

B. Jonson, Volpone, iii. 1.

5. In music: (a) One of the voices or instruments involved in the production of a concerted piece or passage. (b) The melody or succession of tones intended for one of the voices or instruments in a harmonic or concerted piece; a voice-part. (c) The written or printed score which a single performer uses in the performance of concerted music: as, a horn part; to write out in parts. All harmonic music is more or less fully conceived as made up of two or more voice-parts or independent melodics which are simultaneously combined. Except in the case of music written for a keyboard-instrument, like the planoforte or the organ (and frequently there also), a composition is largely analyzed with reference to the skill and correctness with which the parts are combined with one another.

Individual share; portion; moiety.

They [the Moluccans] have their publike meetings and Baukets in their Temples very often, euery one bringing his part of the cheere.

Purchas, Pilgrimage, p. 539.

Let me bear
My part of dauger with an equal share.
Dryden, tr. of Ovid's Metamorph., x. 50.

7. Interest; concern; share.

In heavenly mercies hast thou not a part?

Spenser, F. Q., I. ix. 53.

We have no part in David, neither have we inheritance in the son of Jesse. 2 Sam. xx. 1.

A faithful brother I have left,
My part in him thou It share! Burns, Farewell.

8. Share of action or influence; allotted duty; function, office, or business: as, to take an active part in public affairs.

Syr Anasore the knyght, And ser Darell,
And All the toder knyghtez euerychone,
Eche for his parte quyte hym self full wele.

Generydes (E. E. T. S.), l. 3013.

It is the part of the lyric poet to abandon himself without reserve to his own emotions. Macaulay, Milton.

9. The character assigned to an actor in a play or other like performance; a rôle; also, the words spoken by an actor in such a character.

Never did Cozenage with more lovely art, Or face more honest, act a fouler part. J. Beaumont, Psyche, ii. 178.

And then the justice,
In fair round belly with good capon lined,
With eyes severe and beard of formal cut,
Full of wise saws and modern instances,
And so he plays his part.
Shak., As you Like it, il. 7. 157.

Lo Yates! Without the least finesse of art He gets applause—I wish he'd get his part. Churchill, Rosciad.

10. Share of ability, mental endowment, or acquirement; in the plural, abilities; powers; faculties; talents; accomplishments.

A Man of many good Parts, and worthy enough of his Prince's Favour, if with that Favour he had not grown proud.

Baker, Chronicles, p. 145.

Natural parts and good judgment rule the world.

Sir T. Browne, Christ. Mor., ii. 4.

Men who get into the pulpit rather to show their parts than convince us of the truth of what they deliver.

Goldsmith, The Bee, No. 7.

11. Side or party, or the cause or interest represented by one side or party; cause: as, to take one's part; for my part, I object.

Arcite, and eek the hundred of his parte. Chaucer, Knight's Tale, 1. 1724.

Were there but three men to tak my pairt, You King's coming full delr suld be! Sang of the Outlaw Murray (Child's Ballads, VI. 23).

Then gan the part of Chalengers anew To range the field, and victorlike to raine

To range the field, and victorlike to raine,
That none against them battell durst maintaine,
Spenser, F. Q., IV. iv. 25.
Onelie for my awn part I will avoid al novelties, and
content my self with the letteres quhilk we have lo use,
A. Hume, Orthographie (E. E. T. S.), p. 11.
A brand! preserved to warm some prince's heart,
And make whole kingdoms take her brother's part.
Waller, To my Lady Morton,

Now thi fame shall go fer and thee furse holdyn, And all prougus and pertes thi pes shall desyre, Destruction of Troy (E. E. T. S.), 1. 217.

She slis at home
Like a great queen, and sends him forth to fetch in
Her tribute from all parts.

Beau. and Fl., Knight of Malta, iii. 2.

13. State; condition; plight.

And yt ye liste to haue knoweliche of my part,

1 am in hel [health], god thanked mote he be,

As of body. Political Poems, etc. (ed. Firmivall), p. 40.

"If thu," quod he, "had done after my rede,

Thu shuldest not now haue ben in this parte."

Generydes (E. E. T. S.), l. 3518.

14. Aet; action; conduct.

Find him, my Lord of Warwick, chide him hither, This part of his conjoins with my disease. Shak., 2 Hen. IV., iv. 5. 64.

Among other the mad parts of Xerxes, it is reported that hee fell in loue with a Plane Tree in Lydia.

Purchas, Pligrimage, p. 355.

Purchas, Pligrimage, p. 355.

15. [
| Purchas, Pligrimage, p. 355.

15. [
| Purchas, Pligrimage, p. 355.

15. [
| Purchas, Pligrimage, p. 355.

16. [
| Purchas, Pligrimage, p. 356.

17. [
| Purchas, Pligrimage, p. 366.

18. See concertante. — Conductor's part. See conductor. — Copulation of parts. See concertante. — Conductor's part. See conductor. — Dead man's part. Same as dead spart. — Essential part, matter or form as a part of the entelectry. — Extreme parts. See cartene. — Formal part. See formal. — For my (his, her, etc.) part, so far as concerns me (him, etc.). See defs. 8 and 11.

| For my part, 1 confess, msdam, wit loses its respect with me when I see it in company with malice.
| Sheridan, School for Scandsl, i. 1.

| For the most part. See most. — Free, given, inner part. See the adjectives. — Heterogeneous part, a part different in kind from snother joined with it to make up a whole. — In good part, in a friendly msnner; favorably; graciously.
| Puff. The winter managera were a little sore, I believe. Predeated Not. I believe took it all vier seed part.

Puff. The winter managera were a little sore, I believe.

Dangle. No; I believe they took it all in good part.

Sheridan, The Critle, 1. 2.

In ill part, with displeasure; unfavorably.—In part, in some degree; to some extent; partly.

Moved by choice; or, if constrained in part, Yet still with Nature's freedom at the heart.

Wordsworth, Departure from Grasmere.

Integrant or mathematical part, a part lying outside of another part in space.—Inversion of parts. See inversion.—Logical partt, meridional parts, middle part. See the adjectives.—Napier's circular parts. See circular.—Part and parcel, an essential part.

part. See the adjectives.—Napter's circular parts. See circular.—Part and parcel, an essential part.

Every man, woman, and child was constantly taught, by every fireside, to feel that he or she was part and parcel of a great new movement in human progress.

H. B. Stone, Oldtown, p. 329.

Part and pertinent, in Scots law, a phrase used in charters and dispositions to cover appurtenances and appendages. Thus, lands are disponed with parts and pertinents; and that expression may carry various rights and servitudes connected with the lands, such as a seat in a parish church. See pertinent.—Part of speech, in gram, a word viewed as a constituent part or member of a sentence, having a certain part to contribute to its completeness; a word as member of a class having one ilmited and definable office in speech or in the practical use of language, as a noun, a verb, an adverb, and so on. See parsel.—Perfection of parts. See perfection.—Potential part (of a virtue), a secondary viriue adjuvant to the other.—Principal part. (a) A part which, being removed, not merely mutilates, but destroys the whole. (b) In grom, one of certain leading parts of a verb-system, from which, when given, the rest can be inferred.—Subjective part. Same as logical part. See extension, 5.—To take part in, to participate in; have a share or assist in: as, to take part in a celebration.—To take part with, to side with; join forces with.

The Mahometans, when they enterprized the conquest of Egypt, took part with the Coptis, who were glad to see the Greeks destroy'd.

Pococke, Description of the East, I. 244.

Total part, a part in which the whole is implied. Syn. Part, Piece, Section, Portion, Share, Division. Part is the general word for that which is less than the whole: as, the whole is equal to the sum of all its parts. Piece is a part taken from a whole: as, a piece of meat; the dish was broken or the tree was torn to pieces. Section is a part cut off, or viewed as cut off, from the rest: as, a section of land, of the party. Portion is often used in a stilted way where part would be simpler and better; portion has always some suggestion of allotmentor assignment: as, this is my portion; a portion of Scripture: "Father, give me the portion of goods that falleth to me" (Luke xv. 12). Share is still more suggestive of the person connected with the matter: as, his share in the work; his portion of his father's estate was \$100,000, and he insisted upon receiving his share at once. A division is one of two or more parts made hy design, the parts still remaining connected: as, a division of an army or a fleet, of a subject, of a country. See particle.—10. Abbilities, 6fts, Talents, etc. See genius.

part (pärt), v. [< ME. parten, perten, < OF. partir, F. partir = Sp. Pg. partir = It. partire, < L. partiri, partire, divide, part, < pars (part-), part: see part, n. Cf. depart, impart.] I, trans.

1. To divide; separate or break into parts or pieces; sever.

pieces; sever.

ieees; sever.

Thou shalt part it in pleces, and pour oil thereon.

Lev. ii. 6.

Come, make him stand upon this molehill here,
That raught at mountains with outstretched arms,
Vet parted but the shadow with his hand.
Shak., 3 Hen. VI., 1. 4. 69.

2. To divide into shares; distribute in parts. And thanked God that he myghte han hire al.
That no wighte his blisse parten shal.
Chaucer, Merchant's Tale, 1. 386.
3e saye as youre selffe has sene,

38 saye as yourc so....
Ther-fore array 300 all on rawe,
My selfe schall parte itt 300 be-twene.
York Plays, p. 233.

3. To eause to separate; eause to go different

ways; separate; sunder.

The Lord do so to me, and more also, if aught but death part thee and me. Ruth i. 17.

Hence good and evil mixed, but man has skill
And power to part them, when he leels the will.

Crabbe, Works, I. 36.

4. Specifically, to comb (the hair) away from a dividing line or parting; arrange (the hair) by dividing it more or less symmetrically.

Smoothly kembe his haire, And part it both waies, to appeare more faire. Heywood, Dialogues (Works, ed. Pearson, 1874, VI. 208).

Ilyacinthine locks
Itound from his parted forelock manly hung
Clustering.

Müton, P. L., iv. 302.

5. To draw or hold apart; separate by intervening: as, to part combatants.

The kyng of kynggez partyd them twayn,
Be cause they shuld noo dehate begynne certeyn.

Generydes (E. E. T. S.), 1. 2296.

Part them; they are linearsed. Shak., Hamlet, v. 2. 314.

Nith the queene whan that he hadde sete,
And spices parted, and the wyne agoon,
Unto his chambre was he isd anoon.

Chaucer, Good Women, 1. 1110.

To part a line or a warp. See line2.—To part company, to separste; go different ways. = Syn. 1. To sever, dissever, sonder, dismember, tear asunder, disjoin, disconnect, disunite.

II. intrans. 1. To become separated or detached; stand fall or more apart; separate.

tached; stand, fall, or move apart; separate;

divide: as, her lips parted; our routes parted. Make . . . thy knotted and combined locks to part, And each particular hair to stand on end. Shak., Hamlet, i. 5. 18.

So parted they; the angel up to heaven From the thick shade, and Adam to his bower. Milton, P. L., vill. 652.

The sun's . . . rays of rapid light

Parted around the chariot's swifter course.

Shelley, Queen Mab, i. 2. To break; give way; become rent, severed,

or detached: as, the cable parted.—3. To let go; relinquish; give up: with with or from: as, the miser will not part with his money.

We never forc'd him to part with his conscience, but it was hee that would have forc'd us to part with ours.

Milton, Elkonoklastes, xi.

For I, that . . . shielded all her life from harm,
At last must part with her to thee.

Tennyson, In Memoriam, Conclusion.

4. To go away; depart; set out; leave; retire: with from or with, to take leave of; bid farewell to.

Now in peace my soul shall part to heaven, Since I have set my friends at peace on earth. Shak., Rich. III., ii. 1. 5.

Shak., Rich. 111., 11. 1. 5. [The storm] hegane in ye southesst, and parted toward ye south & east, and vered sundry ways.

Bradford, Plymouth Plantation, p. 338.

A little after you had parted with hlm,

He suddenly dropt dead of heart-disease.

Tennyson, Sea Dreams.

5. To take part or have a share; share; partake.

A trews man, withouten drede, Hath nat to parten with a theves dede. Chaucer, Good Women, I. 465.

Part with thy felaw, for that is curtesic.
Babees Book (E. E. T. S.), p. 28.

My lord, d'ye think yonr nephew here, your Troylo, Parts in your spirit as freely es your blood? Ford, Fancies, v. 1.

To part from an anchor (naut.), to break loose from an anchor by parting the cable: said of a vessel.

part (part), adv. [Abbr. of in part. Cf. parcel, adv.] Partly; partially; in some measure.

But part be right, and part be wrang, Frae the beggsr man the cloak he wan. Hynd Horn (Child's Ballads, IV. 26).

For the fair kindness you have show'd me here, And, part, being prompted by your present trouble, Out of my lean and low ability l'il lend you something.

Shak., T. N., ili. 4. 377.

Pythagoras was part philosopher, part magician. Burton, Anat. of Mel., To the Reader, p. 31.

Nor could I weary, heart or limb,
When mighty Love would cleave in twain
The lading of a single pain,
And part it, giving half to him.

Tennyson, In Memoriam, xxv.

Tennyson, In Memoriam, xxv.

+ -able. Cf. partible.] 1. Capable of being parted or divided; divisible. See partible.

2†. Having a share.

Thoghe hyt were outher mennys synne, zyt art thou partable therynne, MS. Harl. 1701, f. 20. (Halliwell.)

That morn that parted me and bliss.

William Morris, Earthly Paradise, II. 113.

partaget (pir'tāj), n. [< F. partage = Oit.

partaggio (ML. partagium), division; < L. pars

(part.), part: see part, n.] 1. Division; parti
ti more or less symmetrically.

This partage of things in an inequality of private possessions men have made practicable out of the bounds of society, and without compact, only by putting a value on gold and silver, and tacitly agreeing in the use of money.

Locke, Civil Government**, v. § 50.

2. Part; portion; share.

I urg'd him gently,
Friendly, and privately, to grant a partage
Of this estate to her who owns it all,
This his supposed sister.
Fletcher (and another), Fair Mald of the Inn, lii. 2.

I know my brother, in the love he beares me,
Will not denye me partage in his asdnesse.
Ford, 'Tis Pity, L 2.

Our three houses stood pretty near one snother; his was parted from mine by a river.

Such, Story of an Injured Lady.

6. Naut., to break or rend; suffer the breaking of: as, the ship parted her eable.—7†. To leave; quit; depart from.

Since presently your soils must part your bodies.

Shak., Rich. II., iii. 1. 3.

It's time the dead should part the quick; Marjorie, I must be gane.

Will and denye me partage in his asdnesse.

Ford, 'Tis Pity, L 2.

Partake (p\(\text{ir}\): \frac{1}{2}\text{it}\) (w.; pret. partook, pp. partaken, ppr. partaking. [< ME. *part-taken, in part-takynge, parte-taker; < part + take. The formation is not according to E. analogy, but is in imitation of L. participare, < pars (part-), part. + capere, take. Cf. out-take, similarly imitated from the L.] I. intrans. 1. To take or lave a part, portion, or share in common with others; participate; share: used absolutely, or followed by of or in (also, rarely, by with) before the object shared: as, to partake of the bounties of Providence; to partake of refreshments.

We should them love, and with their needs partake.

We should them love, and with their needs partake.

Spenser, Hymn of Heavenly Love, 1, 208.

Spenser, Hymn of Heavens,

Being apprehended, his false cunning,
Not meaning to partake with me in danger,
Taught him to face me out of his acquaintance,
Shak., T. N., v. i. 90.

He felt that wrong with wrong partakes, That nothing stands alone. Whittier, The Quaker of the Olden Time.

2. To share in some degree the nature, character, functions, or peculiarities (of some other person or thing): followed by of.

The attorney of the duchy of Lancaster partakes of a judge and partly of an attorney-general.

Master of all sorts of wood-craft, he seemed a part of the forest and the lake, and the secret of his amazing skill seemed to be that he partook of the nature and fierce instincts of the beats he siew.

Emerson, Hist. Discourse at Concord.

3t. To take sides; espouse the cause of another; make common cause.

Canst thon, O cruel! ssy I love thee not, When I against myself with thee partake? Shak., Sonnets, clxix.

Mr. Bellingham and he stood divided from the rest, which occasioned much opposition even in open court, and much partaking in the country.

Winthrop, Hist. New England, 11, 139.

Sinthrop, Hist. New England, II. 189.

Syn. Partake, Participate, Share. There is not always a distinction among these words. Share is the most familiar, participate the least so. Partake is the most natural to apply to that which pleases or concerns chiefly the actor: as, to partake of food; to partake of the qualities of one's ancestors. Participate and share especially include other persons: as, to share another's pleasures, or participate in his griefs or joys. Participate may imply the most intimate community of possession or feeling, as is suggested by its being followed by in, not of. Share may have a direct object, or be followed by in.

I come in for my share in all the good that happens to a man of merit and virtue, and partake of many gifts of fortune and power that I was never born to.

Addison, Tatler, No. 117.

Either in joy or sorrow, my friend should participate in my feelings. Goldsmith, Citizen of the World, xxil.

All who joy wonld win

Mnst share it—Happiness was born a twin.

Byron, Don Jnan, il. 172.

II. trans. 1. To have a part in; share.

By and by thy bosom shall partake
The secrets of my heart. Shak., J. C., il. 1. 305.
Thou shalt partake my near and dearest counsels,
And further them with thine.

Fletcher, Double Marriage, i. 1.

Say, shall my little bark attendant sail, Pursue the triumph, and partake the gale? Pope, Essay on Man, iv. 386.

Universal nature slumbers,
And my soul partakes the calm.
Couper, Watching unto God in the Night Season (trans.), it. 2t. To admit to participation; invite or per mit to share.

My friend, hight Philemon, I did partake Of all my love, and all my privitie. Spenser, F. Q., 1I. iv. 20.

3t. To distribute; communicate.

common with others; a sharer; a participator: usually followed by of or in.

If the Gentiles have been made partakers of their spirit

The law doth straightly them enjoyne
To be partakers of this holy meat
And sacred drink.

Times' Whistle (E. E. T. S.), p. 18.

Wish me partaker in thy happiness When thou dost meet good hap. Shak., T. G. of V., i. 1. 14.

2t. An associate; an accomplice; a partner.

And what was the end now of that politic lady the queen other than this, that she lived to behold the wretched ends of all her partakers? Raleigh, Hist. World, Pref., p. 12.

The Church was fired, his enemies ascribing it to his partakers, and they againe to his Aduersaries.

Purchas, Pilgrimage, p. 297.

partan (pär'tan), n. [Ir. and Gael. partan, a partan, erab.] An edible sea-crab. [Scotch.]

He generously offered, if she would but wait a minute or so, to hunt out two partans (by which he meant crabs), so that she might witness a combat between them.

W. Black, In Far Lochaber, iv.

parted (pär'ted), p. a. 1t. Departed; deceased;

Oft have I seen a timely-parted ghost.

Shak., 2 Hen. VI., iii. 2. 161.

2t. Endowed with parts or abilities.

A man well parted, a sufficient scholar, and travelled.
B. Jonson, Every Man out of his llumour, Pret.

That man, how dearly ever parted, llow much in having, or without or in, Cannot make boast to have that which he hath.

Shak., T. and C., iii. 3. 96.

For as you
Are every way well-parted, so I hold you
In all designs mark'd to be fortunate.

Webster and Rowley, Cure for a Cuckold, v. 1.

3. In bot., cleft or divided nearly to the base, 3. In bot., elect or divided nearly to the base, as leaves. Also partite.—4. In her., same as party², 2.—Double-parted, in her., parted in two ways. See cross double-parted, under cross!.—Palmately parted. See palmately.—Parted of two colors, in her., same as party per fesse (which see, under fesse), the two parts of the field being of two tinctures.

partell, n. [ME., var. of pareel.] A part or portion.

portion.

So this pleyinge hath thre partelis; the firste is that we beholden in how many thing is God hath 3yven us his grace.

Reliq. Antiq., ii. 57. (Hallicell.)

parteners, n. An obsolete form of partner, parter (pär'ter), n. [< part, v., + -er1.] who or that which parts or separates.

The parter of the fray was night, which, with her black arms, pulled their malicious sights one from the other. Sir P. Sidney, Arcadia, i.

parterre (pär-tär'), n. [= It. partere, parterre, < F. parterre, a flower-bed, parterre, < par, by, on (< L. per, through), + terre, earth, < L. terra: see terrace.] 1. In hort., a system of beds of different shapes and sizes in which flowers are cultivated, arranged in some design or plan, with intervening spaces of gravel or turf.

The garden nearest the pavilion is a *parterre*, having in ye middat noble brasse statues.

*Evelyn, Diary, Feb. 27, 1644.

When it [the water] has paid its tribute to the royal pile [Alhambra], and visited its gardens and parterres, it flows down the long avenue leading to the city.

Irving, Alhambra, p. 64.

2. The part of the floor of a theater beneath the galleries: in some modern English theaters

the galled the pit—a sense to be distinguished from the original meaning of pit.

partes, n. Plural of pars.

Parthenium (pär-the ni-um), n. [NL.(Linnæns, 1777)] 1737), \langle L. parthenium, \langle Gr. $\pi a \rho \theta \acute{e} \nu \iota o \nu$, a name of several different plants, \langle $\pi a \rho \theta \acute{e} \nu \iota o \rho$, maidenly, pure, ζ παρθένος, a maiden, virgin.] A genus of composite plants, of the tribe Helianthoideæ and subtribe Melampodieæ, known by the small broad rays, and the thickish compressed or triangular achenes, often firmly united to the en-

veloping bract, and with narrow margins sepaveloping bract, and with narrow margins separating half-way at maturity. There are about 6 species, natives of North America and the West Indies. They are usually rough hairy herbs, with alternate leaves, undivided, toothed, or pinnately dissected, and amall head of whitish or yellowish flowers in a terminal panicle. P. Hysterophorus, a weed throughout warmer America, and used medicinally, is known in Jamaica as wild wormwood, whitehead, brown-bush, bustard feverfew, and West Indian mugwort. P. integrifolium, of the southern United States, is used as a febringe.

parthapachlarosis (pär/the-nō-klō-rō'sis). N.

parthenochlorosis (pär"the-nō-klō-rō'sis), n. [NL., ζ Gr. παρθένος, a virgin, + NL. ehlorosis.] Chlorosis in girls.

Your exultation
Partake to every one. Shak., W. T., v. S. 132.

partaker (pär-tā'kèr), n. [\langle ME. parte-taker, partitaker; as part + taker, or partake + -erl.]

1. One who takes or has a part or share in alternate generation among animals which have alternate generation among animals which have sex, a kind of agamogenesis in which an imperfemale individual, hatched from an egg laid by a perfect female after ordinary sexual intercourse, continues to reproduce its kind for one or more generations without renewed impregnation. Parthenogenesis characterizes the reproduction of many insects, as aphids or plant-lice.

Agamogenesis is of frequent occurrence among insects, and occurs under two extreme forms; in the one the parent is a perfect female, while the germs have all the morphological characters of eggs, and to this the term parthenogenesis ought to be restricted.

Huxley, Anat. Invert., p. 383.

One sin involves another, and forever another, by a fatal parthenogenesis. Lowell, Among my Books, 1st ser., p. 223.

2. In bot .: (a) The production of a perfect em-2. In 801.: (a) The production of a perfect empryo without the intervention of pollen. According to Strasburger, the embryos thus formed are adventitious outgrowths from the cellular tissue of the nucellus and outside of the embryo-sac. (b) In certain cryptogams, a peculiar form of apogamy in which organs which are morphologically sexual organs make their appearance, but, instead of producing sexual reproductive cells, they pro-duce cells which are capable every one by itself

of giving rise to a new individual.

parthenogenetic (pär"the-nō-jē-net'ik), a. [

parthenogenesis, after genetic.] 1. Pertaining parthenogenesis, or having its characters; exhibiting the phenomena of parthenogenesis.

—2. Born of a virgin.

The enigmatic nature of this inextricable compound parthenogenetic deity. E. B. Tylor, Prim. Culture, II. 279.

parthenogenetic deity. E. B. Tylor, Prim. Culture, 11. 279.

parthenogenetically (pär"the-nō-jē-net'i-kal-i), adv. By parthenogenesis.

parthenogenic (pär"the-nō-jen'ik), a. [⟨ parthenogeny + -ie.] In bot., exhibiting or characterized by parthenogenesis.

parthenogenous (pär-the-noj'e-nus), a. [⟨ parthenogen-y + -ous.] Producing young without sexual impregnation, as many aphids.

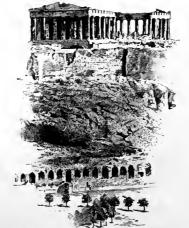
parthenogeny (pär-the-noj'e-ni), n. [⟨ Gr. παρθένος, a virgin, + -yένεια, ⟨ -yενίς, producing : see -geny.] Same as parthenogenesis.

parthenogonidium (pär-the-nō-gō-nid'i-um), n.; pl. parthenogonidia (-ä). [NL., ⟨ Gr. παρθένος, a virgin, + NL. gonidium.] A gonidium produced without fecundation. Wolle.

parthenology (pär-the-nol'ō-ji), n. [= F. par-

parthenology (pär-the-nol' \tilde{o} -ji), n. [= F. par-thénologie, ζ Gr. $\pi ap\theta\ell\nu o_{\zeta}$, a virgin, $+\lambda o_{\gamma}ia$, $\lambda \ell \gamma e \nu v$, speak: see -ology.] A description or consideration of the state of virginity in health or

Parthenon (pär'the-non), n. [= F. Parthénon = It. Partenone, < L. Parthenon, < Gr. Παρθε-νών, the temple of Athene Parthenos (the Vir-



uthwest Angle of the Parthenon, from the Museum Hill

gin) at Athens, also, in gen. sense, the young women's apartments in a house, \(\pi \alpha \text{pole voc}, a \) virgin, maid, young woman.] The Doric temple of Athene, under the appellation of Parthenos, the Virgin, on the Acropolis of Athens; the ceremonial or official temple of the Athenians in their quality as rulers of the empire of their colonies and allies. It is built of Pentelic marble, and is a peripteral, or, as it may be called, a pseudo-dipteral octastyle, with seventeen columna ou the sides, the promase and the opisthodomos within the peripteros having each a portico of six Doric columns. Its length is 228 feet, its breadth 101, and the height to the apex of the pediments was 65 feet. It was badly shattered in 1687 by the explosion of a magazine of gunpowder which the Turks had placed in it during the siege of Athens by the Venctians. The Parthenon, which was completed about 438 B. C., was the most perfect work of art that has been produced, its construction and its sculptured decoration in the round, in both low and high relief, and in color embodying the best genius and skill of Athens at the pinnacte of her glory. See Elgin marbles (under marble), and compare cuts under cella. Doric, Greek, and Hellenic.

Parthenope (pär-then'ō-pē), n. [NL., \(\) L. Parthenope a precital part of the product of the plant of the point of the plant of the parthenope a precital part of the point of the point of the plant of th

cella, Doric, Greek, and Hellenic.

Parthenope (pär-then'ō-pē), n. [NL., < L. Parthenope, a poetical name of Naples. < Parthenope, < Gr. Παρθενόπη, one of the Sirens, said to have been cast up drowned on the shore of Naples, < παρθένος, a maiden, + ὑψ (ὁπ-), face.]

1. The 11th planetoid, discovered by De Gasparis, at Naples, in 1850.—2. In zoöl, a generic case, at Naples, in (a) The trained serve of Percentage. name variously used. (a) The typical genus of Parthenopide, founded by Fabricius in 1798. (b) A genus of mollusks. Scacchi, 1833. (c) A genus of worms. Schmidt,

Parthenopean (pär"the-nō-pē'an), a. [< Par-thenope + -an.] Of or pertaining to Parthenope, an ancient and poetical name of Naples in Italy: as, the Parthenopean republic.

parthenopian (par-the-no pi-an), a. and n. [

Parthenope + -ian.] I. a. Pertaining to the genus Parthenope or the family Parthenopidæ, or having their characters.

II. n. A member of the family Parthenopidæ.

Parthenopidæ (pär-the-nop'i-dē), n. pl. [NL., \(Parthenope + -idæ. \] A family of brachyurous decapod crustaceans, typified by the genus Pardecapod crustaceans, typified by the genus Parthenope. They have a more or less triangular carapace, small subcircular orbits, and slender antenne whose basal joints are very small. The species chiefly inhabit warm seas. They are sometimes known as long-armed crabs. parthenopine (pär-then'ō-pin), a. and n. [< Parthenopie + -ine¹.] Same as parthenopian. parthenosperm (pär'the-nō-spèrm), n. [< Gr. παρθένος, a virgin, + σπέρμα, seed.] Same as parthenospore.

parthenospore. (pär'the-nō-spòr), n. [< Gr. parthenospore.

parthenospore (pär'the-nō-spōr), n. [ζ Gr. παρθένος, a virgin, + οπορά, φecd: see spore.] In bot., a reproductive cell or spore closely re-

sembling a zygospore, produced without conjugation in certain algae of the class Conjugatæ.

Parthian (pär'thi-an), a. and n. [⟨L. Parthia, ⟨Gr. Παρθυαία, Parthia, ⟨Πάρθοι, also Παρθυαίοι, Πάρθιοι, L. Parthi, the Parthians.] I. a. Of or pertaining to Parthia, an ancient region in Periodic of the parthial of the parthial contents of the parthia pertaining to Partina, an ancient region in Persia, which from the third century B. C. to the third century A. D. formed the nucleus of an important Asiatic kingdom.—Parthian arrow or shot, a shaft or shot aimed at an adversary while flying or pretending to fly from him: a parting shot: in allusion to the manner of fighting of the ancient Parthians.

II. n. A native or an inhabitant of Parthia.

partial (pär'shal), a. and n. [< ME. pareial, < OF. partial, parcial, F. partial = Sp. Pg. pareial = It. parziale, < ML. partialis, divisible, solitary, partial, < L. pars (part-), part: see part.] I. a.

1. Affecting a part only; not general or universals part to the second of the partial part to the partial part to the partial p versal; not total.

The weakening of a thing is only a partial destruction

So narrow then [1589] was the sphere of publication, and ao partial was all literary communication. I. D'Israeli, Amen. of Lit., II. 55.

To know something, and not all—partial knowledge—must of course perpiex; doctrines imperfectly revealed must be mysterious.

J. H. Newman, Parochial Sermons, i. 211.

2. In bot., subordinate; secondary: as, a partial umbel, pedunele, or involuere.—3. Inclined to favor one party in a cause or one side of a question more than the other; not indifferent; exhibiting favoritism; in a restricted sense,

unjust or unfair through favoritism. She a vicious, and, your partial selves confess,
Aspires the height of all impiety.
Fletcher, Bonduca, iv. 4.

The chief incens'd—"Too partial god of day!
To check my conquests in the middle way:
How few in Ilion else had refuge found?"
Pope, Iliad, xxii. 23.

4. Greatly or unduly inclined to favor a person or thing; having a liking for, or a prejudice in favor of, an object: when used in the predicate, with to before the object.

A fond and partial parent. Pope. His [Lefeester's] presence and his communications were gall and wormwood to his once partial mistress.

Scott, Kenliworth, xl.

I pray God he perform what he promiseth, and that he be not over partial to North-Wales Men.

Ilowell, Letters, I. ii. 5.

"Bring me that muslin," said Mrs. Glegg; "it's a buff—I'm partial to buff."

George Eliot, Mill on the Flosa, v. 2.

Partial abstraction, the act of concentrating the attention on one integrant part of an object, and withdrawing it from others.—Partial assignment, an assignment of part of one's property in trust for the payment of some debts, as distinguished from a general assignment of all property for payment of all debts: sometimes used in contradistinction to special assignment, when the latter is used in the sense of an assignment for the benefit of one or more special readitors only.—Partial battle. See battle, 1.—Partial cause. See cause, 1.—Partial conversion, in logic. See conversion, 2.—Partial counsel, in Scots law, improper advice or communications to one of the parties in a cause, rendering the testimony of a witness inadmissible; a similar ground of declinature of the juriadiction of a judge. Imp. Dict.—Partial determinant, differential, differential, differential, differential, cause whose algebraical sum is equal to a given fraction: thus, for various purposes, 1/(1 — x²) is expressed as the sum of the two partial inations 1/(2 + 2x) and 1/(2 - 2x).—Partial loss, in marine insurance, "loss of a part out of the whole" (Parsons).—Partial method, a method which applies to a part of a science.—Partial term, an undistributed term.—Partial tone. Same as harmonic, 1(a), though sometimes also used to designate the theoretically simple tones of which harmonics are themselves made up.—Partial turn, in music. See turn.—Partial verdict, in law, a verdict of conviction as to a part of the charge, and of acquittal or silence as to the residue. Riskop.—Syn. 1. Incomplete, imperfect,—3 and 4. Prejudiced, prepossessed, warped, unfair, one-sided.

The harmonics are themselves also compound tones, of which the primes or lowest partials are the partials of the

The harmonics are themselves also compound tones, of which the primes or lowest partials are the partials of the original tone.

Proc. Roy. Soc., XXXVIII. 83.

partialism (pär'shal-izm), n. [<partial + -ism.] In theol., the doctrine that the atonement was in theolo, the doctrine that the atonement was particeps criminis (par tir-seps krim 1-ms). intended for and affects only a part of mankind.

partialist (pär'shal-ist), n. [\(\frac{partial}{partial} + -ist.\)]

1. One who is partial.—2. In theol., one who holds that the atonement was made for only a part of mankind.

I say, as the apostic said, unto such partialists, You will torgive me this wrong.

By. Morton, Discharge of Imput, (1633), p. 249.

Participate Criminis (par tir-seps krim 1-ms).

[L.: participes (\(\frac{part}{part}\)), part, \(\check{capart}\), part, \(\check{capart}\), cariminis, gen. of crimen, crime: see crime.] An accessory to a crime.

Participable (p\(\hat{participable}\) = Pg. participate! = Pg. participate! = It. participate! (\(\hat{participate}\), \(\frac{participate}{pable}\), \(\frac{participate}{p intended for and affects only a part of mankind. partialist (pär'shal-ist), n. [\(\) partial + -ist.]

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Bp. Morton, Discharge of Imput. (1633), p. 240.

partiality (pär-shi-al'i-ti), n.; pl. partialities

partiality (pär-shi-al'i-ti), n.; pl. partialities

(-tiz). [\lambda F. partialité = Sp. parcialidad = Pg.
parcialidade = It. parzialità, \lambda ML. partialities

partial: see partial. The state or character
of being partial. (a) Inclination to taver one party or
one side of a question more than the other; an undue
bias of mind toward one party or side.

Palvhoy his ideas, means only the divine essence with
this connotation, as it is variously initiable or participable
by created beings.

Participancy (pär-tis'i-pan-si), n. [\lambda participant;
participant (pär-tis'i-pant), a. and n. [= F.
participant = Sp. Pg. II. participante \lambda L. parparticipant = Sp. Pg. II. participante \lambda L. par-

Polybius, reprehending Timæus for his partiality against

Agathocles. Hume.

His (Carlyle's) imagination is so powerful that it makes him the contemporary of his characters, and thus his history seems to be the memoirs of a cynical bumorist, with hearty likes and dislikes, with something of acridity in his partialities whether for or against, more keenly sensitive to the grotesque than the simply natural.

Lowell, Study Windows, p. 135.

(b) A special fondness; a stronger inclination to one person or thing than to others: with to or for: as, a partiality for poetry or painting.

Well, Maria, do you not reflect, the more you converse with that amiable young man, what return his partiality for you deserves? Sheridan, School for Scandal, iii. 1.

As there is a partiality to opinious, which as we have

for you deserves? Sheridan, School for Scandal, iii. 1.

As there is a partiality to opinions, which, as we have already observed, is apt to mislead the understanding, so there is often a partiality to studies, which is prejudicial also to knowledge and improvement.

Locke, Conduct of the Understanding, § 21.

(et) A party; faction.

In the common wealth dissentions, angers, quarelles of ambition amongst your officers of instice, neither ought you to dissemble, or in any wise consent vnto; for, at the instant that they shall grow into quarels, the people shall be diuided into parcialities, where I may rise great offences in the common wealth.

Guevara, Letters (tr. by Hellowes, 1577), p. 158.

Syn. (a) Favoritism, unfairness. (b) Liking, predilec-

partialize (pär'shal-īz), t.; pret. and pp. partialized, ppr. partializing. [< F. partializer = Sp. partializar = Pg. partializar, pareializar; as partial + -izc.] I. trans. To render partial.

Such neighbour nearness to our sacred blood Should nothing privilege him, nor partialize The unstooping firmness of my upright soul. Shak., Rich. 11., i. 1. 120.

II. intrans. To be partial; favor one side more than another.

Till world and pleasure made me partialize. Daniel, Complaint of Rosamond, st. 51. (Encyc. Dict.) partially (pär'shal-i), adv. 1. In part; not generally or totally; partly.

And partially a lie for truth gave forth.
Stirling, Domes-day, Seventh Houre.

Abrogate entirely the liberty to exercise the faculties, and we have death; abrogate it partially, and we have pain or partial death.

H. Spencer, Social Statics, p. 217.

2. In a partial manner; with undue bias of mind to one party or side; with unjust favor or dislike.

II. partially affined, or leagued in office,
Thou dost deliver more or less than truth,
Thou art no soldier. Shak., Othello, it. 3. 218.

partibility (pär-ti-bil'i-ti), n. [= F. partibilité; as partible + -ity.] The quality of being partible; susceptibility of division, partition, or severance; separability: as, the partibility of an inheritance

partible (pär'ti-bl), a. [<F. partible = Sp. partible = Pg. partible = It. partible, < LL. partibilis, divisible, < L. partire, partiri, divide: see part, v. Cf. partuble.] Capable of being parted or separated; divisible; separable; susceptible of severage or partiri of severance or partition.

Note, it were better to make the moulds partible, that you may open them.

Bacon, Nat. Hist., § 502.

you may open them. Bacon, Nat. Hist., § 502.

If the land is not partible, then, "according to the custom of some, the first-born shall have the whole inheritance; according to the custom of others, however, the last-born son is heir." F. Pollock, Land Laws, App., p. 207.

Partible division. See division.

partibus (pär'ti-bus), n. [l., abl. pl. of pars (part-), part: see part.] In Scots law, a note written on the margin of a summons when looked for selling containing the page and lodged for calling, containing the name and lodged for calling, containing the name and designation of the pursuer or pursuers, and defender or defenders, if there are only two; if more, the name and designation of the party first named, with the words "and others." Imp. Dict.—In partibus. See in partibus infidelium. particate (pär'ti-kāt), n. [< ML. perticata, a perch, < L. pertica, ML. also partica, a measuring-rod, a perch: see perch².] A rood of land. Jamieson. [Scotch.]

[Scotch.] Jamieson.

particeps criminis (pär'ti-seps krim'i-nis).

pable of being participated or shared.

one having a share or part.

Divers of those Porticipants did assign and conveyed unto other persons several proportions of their Shares and Adventures. The Great Level (Arber's Eng. Garner, I. 317).

2. In Gregorian music, the next most important tone in a mode after the mediant, lying in the authentic modes usually next above or below the mediant, and in plagal modes usually at the bottom of the scale. See modulation, 3 (a). It may be used as the first tone of any phrase in a plain-song melody, and as the last tone of any phrase in a plain-song melody, and as the last tone of any phrase except the last. The participants of the various modes in general use are: I., G; II., A; III., A or B; IV., C or F; V., G; VI., C; VII., A; VIII., D; IX., D; X., E; XIII., D; XIV., G.

participantly (par-tis'i-pant-li), adv. In a par-ticipating manner; so as to participate; as a participant.

participate (pär-tis'i-pāt), v.; pret. and pp. participate (par-tis'1-pat), v.; pret. and pp.
participated, ppr. participating. [\lambda L. participatus, pp. of participare(\rangle It. participare, partecipare = Sp. Pg. participar = F. participer),
take part in, share in, give part in, impart,
\lambda L. particeps (particip-), taking part in, sharing in, \lambda part (part-), part, + capere, take: see
part and capable. For the second element, ef.
anticipate 1. I. trans. 1. To partake: share or anticipate.] I. trans. 1. To partake; share or share in; receive a part or share of.

The one [the soul] we participate with goddes, the other [the body] with bestes. Sir T. Elyot, The Governour, iii. 24.

The Oliue and the Oak participate,
Even to their earth, signes of their ancient hate,
Sylvester, tr. of Du Bartas's Weeks, ii., The Furies.

Of fellowship I speak, Such as I seek, fit to participate All rational delight. Milton, P. L. viii. 390.

2t. To give a share of; communicate; dispense.

He [Bradford] was no niggard of his purse, but would liberally participate that be bad to his fellow-prisoners. Foze, quoted in Biog. Notice of J. Bradford (Parker Soc., [1853], H. xxxv.

II. intrans. 1. To take part; partake; have a share in common with others; followed by in, formerly by of, before the object.

There appear to be no simple natures; but all participate or consist of two.

Bacon, Fable of Pan.

onsist of two.

Ilis delivery and thy joy thereon, . . .

In both which we ss next participate,

Milton, S. A., 1, 1507.

Either in joy or sorrow, my friend should participate in my feelings. Goldsmith, Citizen of the World, xxii. 2. To have features or characteristics in common with another or others.

Few creatures participate of the nature of plants and metals both.

Bacon.

The clay in many places vnder the clifts by the high water marke did grow vp in red and white knots as gum out of trees; and in some places so participated together as though they were all of one nature.

Quoted in Capt. John Smith's Works, I. 176.

participation (piir-tis-i-pā'shon), n. [< ME. participation (piir-tis-i-pā'shon), n. [< ME. participacion, < OF, (and F.) participation = Sp. participacion = Pg. participacion = It. participation (piir-tis-i-pā'shon), n. participation = It. participation = It. participation = It. participation | II. parti ticipazione, (LL. participatio(n-), a partaking, (L. participare, pp. participatus, participate: see participale.] 1. The act or fact of participating or sharing in common with another or with others: the act or state of receiving or having part of something.

But alle thyng that is good, quod she, grauntest then that it be good by the participacioun of good or no?

Chaucer, Boethius, iii. prose 11.

Poesy . . . was ever thought to have some participation of divineness. Bacon, Advancement of Learning, ii. 148. These deities are so by participation, and subordinate to the Supreme.

Beyond participation lie
My troubles, and beyond relief.
Wordsworth, Affliction of Margaret
21. Distribution; division into shares.

It sufficeth not that the country hath wherewith to sustain even more than live upon it, if means be wanting whereby to drive convenient participation of the general store into a great number of well-deservers. Raleigh.

3t. Companionship. Their spirits are so married in conjunction with the participation of society that they flock together in consent, like so many wild-geese. Shak., 2 Hen. IV., v. 1. 78.

Medium of participation. See medium. participative (piir-tis'i-pā-tiv), a. [= F. participatiy; as participate + -ive.] Capable of participating.

participant (pär-tis'i-pant), a. and n. [= F. participant (pär-tis'i-pant), a. and n. [= F. participant = Sp. Pg. It. participante, \lambda L. participant(t-)s, ppr. of participare, participate: see participate.] I. a. Sharing; having a share or part: followed by of.

During the partiament, he published his proclamation, offering pardon to all such as had taken arms, or been participate.] One who participates; one who participates or shares with another: as, participates in our misfortunes.

The participant (pär-tis'i-pant), a. and n. [= F. participator (pär-tis'i-pa-tor), n. [= Pg. participator, \lambda L. participator, \lambda L. participator (pär-tis'i-pa-tor), n. [= Pg. participator (pär-tis'i-pa-tor), n. [= Pg. participator (participator), n. [= Pg. participator (participator), n. [= Pg. participator] (participator), n. [= Pg. pa

II. n. 1. One who participates; a partaker; ne having a share or part.

Divers of those Porticipants did assign and conveyed

Divers of those Porticipants did assign and conveyed to the participant of th ticipium, participle: see participle.] I. d. Having the nature and use of a participle.

In German the present participie, in a purely participial sense as distinguished from an adjective sense, is as rare as in English it is common. Amer. Jour. Philol., 1X. 137.

2. Formed from or consisting of a participle: as, a participial noun; a participial adjective.

II. n. A word formed from a verb, and shar-

ing the verbal with the noun or adjective construction. [Rare.]

The new philology embraces the participle, the influitive, the gerund, and the supine, all under the general name of participials.

Gibbs.

participialize (pär-ti-sip'i-al-īz), r. t.; pret. and pp. participialized, ppr. participializing. [<par-ticipial + -ize.] To form into a participle. [Rare.]

But the question is not between a naked finite verb on the one hand and the participalized finite verb on the other, but between two finite verbs.

Amer. Jour. Philol., IX. 144.

Amer. Jour. Philol., IX. 144.

participially (pär-ti-sip'i-al-i), ade. In the sense or manner of a participle; as a participle.

participle (pär'ti-si-pl). n. [With unorig.-le, as also in principle, syllable, etc.; \lambda F. participe = Sp. Pg. It. participio = G. particip, participium = Dan. particip = Sw. participium, \lambda L. participium, a participle; in LL. in lit. sense, a partaking, sharing; \lambda L. particeps, partaking, sharing: see participale.] 1\frac{1}{2}. Whatever partakes of the nature of two or more other things; something that is part one thing and part ansomething that is part one thing and part another: a mongrel.

And in the mountaines dwelt the Cirdi, that were Participles or Mungrels in Religion.

Purchas, Pilgrimage, p. 78.

2. In gram., a verbal adjective that participates or shares in the construction of the verb to which it belongs, and so has in a certain man-ner and degree a place in the verbal system; a word having the value of an adjective as part of speech, but so regularly made from a verb, and associated with it in meaning and construcof speech, but so regularly made from a very, and associated with it in meaning and construction, as to seem to belong to the verb. Thus, 'giving him a book,' like 'I give him a book'; 'the book given him,' or 'lent him,' or 'handed him'; and so on. There are but two simple participles in Eoglish, usually called the present and the past or passive: as, loving, loved; singing, sung; in some languages there are more, as for example in Greek. The division-line between participle and ordinary adjective is Indistinct, and the one often passes over into the other: thus, a charming girl, a learned man. Participles are much used in many languages, especially in English, in forming verb-phrases by combination with sux-iliaries: thus, I am giving, I have given, it is given, etc. particelle (pär'ti-kl), n. [KF. particule = Sp. particula = Pg. particula = It. particola, particula, particula, particula, particula, particula, a part: see part. Cf. parcel, ult. from the same source.] 1. A small part or piece, especially a small part or portion of some material substance: as, a particle of dust.

Ood created every part and particle of man exactly perfect: that is to say, in all points sufficient unto that use for which he appointed it.

Hooker, Eccles. Polity, ii. 8.

hich he appointed it.

Which seems to be some featherly particle of snow.

Sir T. Browne, Vulg. Err., ii. 1.

I am part or particle of God. Emerson, Misc., p. 17.

2. Specifically, any very small piece or part of anything; absolutely, a minute quantity; anything very small; an atom; a bit: as, he has not a particle of patriotism or virtue; are you fatigued? Not a particle.

If the maker have failed in any particle of this, they may worthily tax him.

B. Jonson, Every Man out of his Humour, iii. 1.

What could be done more for the healing and reclaiming that divine particle of Gods breathing, the soul?

Milton, Church-Government, ii. 3.

3. In gram., a part of speech that is considered of minor consequence, or that plays a subordinate part in the structure of the sentence, as connective, sign of relation, or the like: such are especially conjunctions, prepositions, and the primitive adverbs. The term is loose and unscientific.

The words whereby it [the mind] signifies what connexion it gives to the several affirmations and negations that it unites in one continued reasoning . . . src . . . called particles. Locke, lluman Understanding, 111. vii. 2.

They make use of an emphasis, but so Improperly that it is often placed on some very insignificant particle, as upon "if" or "and." Steele, Spectator, No. 147.

it is often placed on some very insignificant particle, as npon "if" or "and."

Steele, Spectator, No. 147.

Consecutive, exceptive, etc., particle. See the adjectives.—Elementary particles of Zimmermann. See blood-plate. = Syn. 1 and 2. Particle, Atom, Molecule, Corpuscle, lota, Jot, mite, tittle, whit, grain, scrap, shred, scintilla. Atom and molecule are exact scientific terms; the other two of the italicized words are not. A particle is primarily a minute part or piece of a material substance, or, as in the case of dust, pollen, etc., a substance that exists in exceedingly minute form. Corpuscle is a somewhat old word for particle, to which it has almost entirely yielded place, taking up instead a special meaning in physiology. See definitions; see also part, n. parti-coated, a. See party-coated. parti-color, n. See party-colore. particular (pär-tik'ū-lär), a. and n. [< ME. particular (pär-tik'ū-lär), a. and n. [< ME. particular, < OF. particular, particular, F. particular = particulare, < Li. particular, of or concerning a part, particular, < II. particular, a part, particle: see particle.] I. a. 1. Of or concerning a part; pertaining to some and not to all; special; not general.

not general.

The three years' drought, in the time of Ellas, was but particular, and left people alive.

Bacon, Vicissitudes of Things (ed. 1887).

Our ancestors . . . took their stand, not on a general theory, but on the *particular* constitution of the realm.

**Macaulay, Sir James Mackintosh.

The Revolution assails not theology itself but only a particular theology embodied in a particular institution.

J. R. Seeley, Nat. Religion, p. 36.

2. Individual; single; special; apart from others; considered separately.

Make . . . each particular hair to stand an end.

Shak., Hamlet, i. 5. 19.

You know in what particular way your powers of mind best capacitate you for excelling. Goldsmith, To a Pupil. It is the universal nature which gives worth to particular men and things.

Emerson, History.

3. Properly belonging to a single person, place, or thing; peculiar; specially characteristic: as, the particular properties of a plant.

As for the Ichneumon, he hath but onely changed his name; now called the Rat of the Nilus. A beast particular to Egypt.

Sandys, Travailes, p. 79.

lar to Egypt.

It was the particular property of this looking-glass to banish ail false appearances, and show people what they were.

Addison, Vlsion of Justice.

Hence -4. Personal; private; individual.

These domestic and particular broils
Are not the question here. Shak., Lear, v. 1. 30.

Revenge
Thine own particular wrongs, and stop those maims
Of shame seen through thy country.

Shak., Cor., iv. 5. 92.

Snak., Cor., iv. 5. 92.
Augustus began his career by joining with Antony and
Lepidus in a plot for dividing the supreme power, by allowing to be murdered each his own particular friends,
in order to destroy his enemies, the friends of his vile confederates.

Brougham.

5. Having something that eminently distinguishes; worthy of attention and regard; specially noteworthy; not ordinary; unusual; notable; striking.

Particular palns particular thanks do ask.
B. Jonson, Cynthia's Revels, v. 3.

At the east end [of the cathedral] are the remains of the bishop's throne, and in the portico there is a very particular vase, which probably served for a font.

Pococke, Description of the East, II. i. 247.

I think I never heard a more particular instance of parts and villainy.

Walpole, Letters, II. 17. and villainy.

He was a sturdy old fellow in a broad-skirted blue coat, made pretty large, to fit easily, and with no particular waist.

Dickens, Nicholas Nickleby, xxxv.**

6. Attentive to or noting details; minute in examination; careful.

1 have been particular in examining the reason of children's inheriting the property of their fathers, . . . because it will give us farther light in the inheritance of rule and power.

Locke, Government, i. § 91.

7. Containing or emphasizing details; minute; circumstantial; detailed: as, a full and particular account of an accident.

This [Ponte di Rialto] Is both forty foote longer . . . and a hundred foote broader, as I will anon declare in the more particular description thereof. Coryat, Crudities, I. 208.

8. Peculiar; singular; standing out from what is general or ordinary, especially in the way of showing pointed personal attention.

As for Plutarch, his style is so particular that there is none of the ancients to whom we can properly resemble him.

Dryden, Plutarch.

I saw in the church-yard of Bolsena an antique funeral monument (of that kind which they called a sarcophagus), very entire, and, what is particular, engraven on all sides with a curious representation of a bacchanal.

Addison, Remarks on Italy (ed. Bohn), I. 488.

She'll be highly taken with him - for she loves a Gentleman whose Manner is particular.
Steele, Tender Husband, i. 1.

Lady Ruelle . . . had been something particular, as I Isncied, in her behaviour to me.

R. Graves, Spiritual Quixote, viii. 14.

9. Nice in taste; precise; fastidions: as, a man very particular in his diet or dress.

A very worthy person, s little formsl and particular, but exceedingly devoute. Evelyn, Diary, Oct. 24, 1686.

Timoleon . . . Is very particular in his opinion, but is thought particular for no other cause but that he acts against depraved custom by the rules of nature and reason.

Steele, Tatler, No. 171. 10. In logic, not general; not referring to the

10. In logic, not general; not referring to the whole extent of a class, but only to some individual or individuals in it.—Common particular meter, long particular meter. See meter², 3.—London particular, of a quality or character supposed to be approved by Londoners or peculiar to London, by importation or otherwise: noting especially a quality of Madeira wine as imported for the London market.—Particular average, in marine insurance, a contribution which must be made by the underwriters in case of partial loss (which see, under partial) by perils of the sea. The loss is estimated by deducting from the market-value of the damaged property, when sound, its sale-value as lnjured. See average², 1.—Particular Baptists. See Baptist.—Particular cause, a cause which of its own efficiency produces but one effect.—Particular cognition, a cognition of an actual fact or existence, not of a rule or non-existence.—Particular locality or district; a local usage. Sometimes used also of a custom which prevails only in a particular class or vocation.—Particular equation. See equation.—Particular equation. See equation.—Particular existe, in law, the estate that precedes a remainder; the earlier of two successive estates where the future or ultimate ownership is given to one, the gift to whom is not to take effect until after a precedent estate given to another has terminated: thus, where a man devises lands to his wife for her life, and after her death to his children.—Particular integral, in the integral calculus, that value which arises in the integration of any differential equation by the giving of a particular value to the arbitrary quantity or quantities that enter into the general integral.—Particular jurisprudence logic, etc. See the nouns—Particular lien, See lien², 1.—Particular whole extent of a class, but only to some indi-

method. See universal method, under method.—Particular proposition, a proposition in which the subject is qualified by the word some or its equivalent. The peculiarity of the particular proposition is that it asserts the existence of a certain kind of thing, while a universal proposition asserts the non-existence of a certain kind of thing. Thus, the proposition "Some men are courteous to all women" is particular, being intended to state the existence of a certain kind of men; while the proposition "There is some men who is courteous to each woman" is universal, because it only states the non-existence of a woman to whom no man is courteous. It is true, the latter proposition may be understood as also asserting the existence of men courteous to women, and in that case it implies a particular proposition along with its main import.—Particular utility of a science or art, the utility of such science or art as a means of support to its professors.—Short particular meter. See meter?; a Seyn. 1-3. Separate, distinctive.—3 and 4. Peculiar, etc. See special.—7. Circumstantial, etc. See minute1.—9. Exact, scrupulous.

II. n. 1. A single instance or matter; a single point or circumstance; a distinct, separate,

gle point or circumstance; a distinct, separate,

or minute part or detail.

Some few particulars I have set down,
Only for this meridian, fit to be known
Of your crude traveller. B. Jonson, Volpone, iv. 1.
29th. Called up with news from Sir W. Batten that Hogg
hath brought in two prizes more; and so I thither, and
hear the particulars, which are good; one of them, if
prize, being worth 4000L, for which God be thanked!

Pepps, Diary, III. 36.

A letter from my agent in town soon came with a confirmation of every particular. Goldsmith, Vicar, iii.

21. A specialist; one who devotes himself to doing things on his own account and not in partnership.

partnership.

For your spectators, you behold them what they are: the most choice particulars in court: this tells tales well: this provides coaches; this repeats jests; this presents gifts; this holds up the arras; this takes down from horse; this protests by this light; this swears by that candle; this delighteth; this adoreth; yet all but three men:

B. Jonson, Cynthia's Revels, v. 2.

They utterly sought ye ruine of ye perticulers [private traders]: as appeareth by this, that they would not suffer any of ye generall either to buy or sell with them.

Bradford, Plymouth Plantation, p. 178.

3t. Private account or interest; personal interest or concern; part; portion; account.

For my particular, I can, and from a most clear conscience, affirm that I have ever trembled to think toward the least profaneness.

B. Jonson, Volpone, Ded. Some of those that still remained hear on their perticu-

begane privately to nurish a faction.

Bradford, Plymouth Plantation, p. 157.

As to my own particular, I stand to this hour smaz'd that God should give so greate perfection to so young a person.

Evelyn, Dlary, March 4, 1656.

4t. Individual state or character; special peculiarity.

The particulars of future beings must needs be dark unto ancient theories. Sir T. Browne, Urn-burial, iv.

Wence has several particulars which are not to be found in other cities, and is therefore very entertaining to a traveller. It looks, at a distance, like a great town half floated by a deluge.

Addison, Remarks on Italy (ed. Bohn), I. 387.

5. A minute and detailed account; a minute: as, a particular of premises; a particular of a plaintiff's demand, etc. [Obsolete, or used only in legal phrases.]

A particular of wages due to the Deputy, Army, and ther State Officers and affaires relating to Ireland, and 187-1588.

Evelyn, To Sam. Pepys, Esq. 1587-1588.

The reader has a particular of the books wherein this aw was written.

Ayliffe, Parergon. law was written.

6. Something specially made for, belonging to, or the choice of a person: as, he drank a glass of his own particular. [Colloq.]—Bill of particulars. See bill3.—In particular, specially; particularly; to particularize.

particular; (pār-tik'ū-lār), v. t. [< particular, a.] To particularize.

particularisation, particularize. See particularization, particularize.

nuarization, particularize.

particularism (pär-tik'ū-lär-izm), n. [= F.
particularisme = Pg. particularismo = G. particularismus; as particular + -ism.] 1. Attention or adherence to or exclusive interest in one's own special interests, party, or state; inone's own special interests, party, or state; individual, partizan, or national exclusiveness. Specifically—(a) In a federation, the doctrine or practice of leaving each state free to promote its peculiar interests (and to retain its own laws), as distinguished from those of the federation as a whole; especially, in recent German history, the policy of the states annexed to Prussia after the war of 1866 which wished to preserve their own laws, etc., or of the states under Prussian influence. (b) The view that the Hebrews are the chosen people of God, held by them in ancient and modern times.

The abolition of Judsic particularism, and the impartial freedom of the heavenly and glorified life that belongs to Jesus.

G. P. Fisher, Begin. of Christianity, p. 513.

2. Attention to particulars or details.

The marked particularism which has characterized the study of Lichens for the last thirty years.

E. Tuckerman, Genera Lichenum, p. 1.

3. In theol., the doctrine that divine grace is provided only for the particular individuals chosen by God to be its recipients, as opposed to the doctrine that his grace is freely and equally offered to all upon condition of its ac-

particularism

eeptanee in and by faith.

particulariste (pär-tik'ū-lär-ist), n. [= F. particulariste = G. particularista; as particular +

-ist.] One whose opinions and conduct are characterized by particularism, in any of its senses; specifically, one who seeks to promote the interests of individual members of a political confederation as against those of the whole; in recent German history, one who desired to preserve the individuality in laws, etc., of the cross-confederation and the provincial 1866, or of of the states annexed to Prussia in 1866, or of those states under Prussian influence.

Their Royal Highnesses the Dnke of Cambridge and (in a less degree) the Prince of Wales are looked upon as friends of the Hanoverlan particularists, and are said to be not too popular in certain circles at Berlin.

Fortnightly Rev., N. S., XII. 17.

The most rigid particularist could discern no violation either of the spirit or the letter of the Constitution.

N. A. Rev., CXLII. 386.

particularistic (pär-tik/n-lä-ris'tik), a. [particularist + -ic.] Characterized by or partaking of particularism, in any of its senses; concerning or restricted to a particular race, community, body of persons, etc., as distinguished from general or universal; specifically, seeking to promote or favoring the interests of a par-ticular member of a political confederation, as opposed to the interest of the whole; relating to the recent German particularists.

In calling nomistic religions, like Judaism and Mazdaism, particularistic or national, we do not mean to say that they are exclusive in character, and that they have not tried to spread beyond the boundaries of the rae and the nation to which they belonged originally.

Encyc. Brit., XX. 369.

Prussia has... become an object of hatred to the particularistic,... or what might be called the "state's rights," element in Bavaria. The Atlantic, LVIII. 454.

particularity (pär-tik-ū-lar'i-ti), n.; pl. particularities (-tiz). [< F. particularité = Sp. particularidad = Pg. particularidade = It. particularida, particularida, < ML. particularida(t-)s, < LL. particularis, particular: see particular.]

1. The state or character of being particular. (a) Minuteness of detail.

(a) Minuteness of detail.

The particularity of the miracle will give occasion to him to suspect the truth of what it discovers.

Abp. Sharp, Works, I. vi.

The last of the royal chronicles that it is necessary to notice with much particularity is that of John the Second.

Ticknor, Spanish Lit., I. 163.

(b) Singleness; Individuality.

The doctrine concerning all variety and particularity of lings.

Bacon, Advancement of Learning, ii. 161. (c) Minute attention to detail; fussiness. (d) The essential character or quantity of a particular proposition.

2. That which is particular. (a) A detail; a minute circumstance; a particular.

With all the thousand Particularities which attend those whom low Fortunes and high Spirit make Malecontents.

Steele, Grief A-la-Mode, il. 1.

A long letter, . . . full of the Diel fabulas, and such par-ticularities as do not usually find place in newspapers. Swift, Letter, March 22, 1708-9.

(bt) Individual or private matter, affair, concern, or inter-

Let the general trumpet blow his blast,

Particularities and petty sounds
To cease! Shak., 2 Hen. VI., v. 2. 44.

They have requested further time to conferr with them that are to be interessed in this action about ye severall particularities which in ye prosecution therof will fail out considerable.

considerable.

Sir E. Sandys, in Bradford's Plymouth Plantation, p. 31. (c) Peculiarity; singularity; singular or peculiar feature or characteristic.

or characteristic.

She admires not herself for any one particularity, but for all.

B. Jonson, Cynthia's Revels, il. 1.

Several other of the old knight's particularities break out upon these occasions. Addison, Sir Roger at Church.

No man ought to be tolerated in an habitual humour, whim, or particularity of behaviour by any who do not wait upon him for bread.

Steele, Spectator, No. 438.

Fallacy of illicit particularity. See fallacy. = Syn. 1. Exactness preciseness

particularization (pär-tik/ű-lär-i-zá'shon), n. [= F. particularisation = It. particularizzazione, particularizzazione; as particularize + -ation.] The set of particularizing. Also spelled particularisation.

This power of particularization (for it is as truly a power as generalization) is what gives such vigor and greatness to single lines and sentiments of Wordsworth.

Lowell, Among my Books, 2d ser., p. 240.

particularize (pir-tik'ū-lūr-iz), v.; pret. and pp. particularized, ppr. particularizing. [< F. particularizer = Sp. particularizar = Pg. particularizar = It. particularizarc, particularizar. To express this aspect of inheritance, where par proceeds from particle, we may conveniently described as particulate. F. Galton, Science, VI. particularizar = It. particularizarc, particularizar. particularizar. An obsolete spelling of party1.

specify or mention with details; give the particulars of; enumerate or specify in detail; also, to render particular or detailed.

The numbers I particularized are about thirty-six mil-ions. Burke, Vind. of Nat. Society.

2. To single out for mention; make particular mention of.

When the elergyman in the Thanksgiving particularized these who desired now to "offer up their praises and thanksgiving for lato mercies vouchsafed to them," one more Philip Firmin said "Amen," on his knees, and with ail his heart.

Thackeray, Adventures of Philip, xil.

II. intrans. To mention or give particulars or details; be particular as opposed to general; specifically, to mention or be attentive to single things or to small matters.

Now if the Spirit conclude collectively, and kept the same Tener all the way—for we see not where he particularizes—then certainly hee must begin collectively, else the construction can bee neither Grammstiteall nor Logicall.

Milton, On Def. of Humb. Remonst.

He continued in that particularizing manner which dis-tinguished him —"We sre now close upon the Norwegian coast—in the sixty-eighth degree of latitude."

Poe, Prose Tales, I. 162.

But why particularize, defend the deed? Say that I hated her for no one eause Beyond my pieasure so to do—what then? Browning, Ring and Book, H. 276.

Also spelled particularise.

particularly (pär-tik'ū-lär-li), adv. 1. In a particular manner; with specific or special reference or distinctness; especially.

To confer with the Emperor about Matters of great Importance, and particularly about Wer to be made in France.

Baker, Chronicles, p. 273.

2. In an especial manner; in a high or great degree: as, to be particularly unfortunate.

His virtues as well as imperfections are, as it were, tinged by a certain extravagance which makes them particularly his, and distinguishes them from those of other men.

Addison, Sir Roger at Home.

Besides this tale, there is another of his [Chaucer's] own invention, after the manner of the Provençals, called "The Flower and the leaf," with which I was . . particularly pleased.

Dryden, Pref. to Fables.

particularment (pär-tik'ū-lär-ment), n. [
particular + -ment.] A detail; a particular.

Upon this universall Ogdoas Is founded every particularment.

Dr. II. More, Song of the Soul, ii. 15.

particularness (pär-tik'ū-lär-nes), n. 1. The character of being particular; particularity; individuality.—2. Nice attention to detail; fastidiousness; fussiness.

You're getting to be your aunt's own niece, I see, for articularness. George Eliot, Adam Bede, 1.

particulatet (pär-tik'ū-lāt), v. [< ML. particulatus, pp. of particulare, particularize, < L. particula, a part, partiele: see particle.] I. intrans. To make mention singly.

1 may not particulate of Alexander of Haies, the irrefragable doctor. Camden, Remains, Inhabitants of Britaine.

II. trans. To particularize: mention. Fen-

They pretended out of their commisserations to referre him to the Counceli in England to receive a check, rather then by particulating his designes make him so odious to the world as to touch his life.

Quoted in Capt. John Smith's Works, I. 152.

particulate (pār-tik'ū-lāt), a. [(ML. particulatus, pp. of particulare: see particulate, v.] 1. Having the form of a small particle; taking the form of partieles.

On heating the solution gradually a little opalescence appeared, but it did not become particulate even at the boiling point.

Green, Proc. Roy. Soc., XL. 32.

The virus [of the cholera-germ] is particulate, and, as indicated by its self-multiplication within the affected person, is a living organism. Pop. Sci. Mo., XXV. 829.

Chauveau was the first to prove experimentally that in vaccinia and in variola the active principle is a particulate non-diffusable substance, Klein, Micro-Organisms and Disease, p. 46.

2. Of or pertaining to partieles; produced by particles, as minute germs.

A characteristic of contagium, due to its particulate nature, is that dilution lessens the chance of infection, but has little effect upon the case if the disease he taken.

Quain, Med. Dict., p. 397.

To express this aspect of inheritance, where particle proceeds from particle, we may conveniently describe it as particulate.

F. Galton, Science, VI. 273.

zare; as particular + -ize.] I. trans. 1. To partile (par'til), a. [< LL. partilis, divisible, specify or mention with details; give the particulars of; enumerate or specify in detail; to a degree: said of a celestial aspect: opposed

to platic.—Partile conjunctiont. See conjunction.

partim (pär'tim), adv. [L.] In zoöt., partly; in part: noting names of species, genera, and other groups which are inexactly synonymous.

The numbers I particularize a definition so as to exhaust any sensible object, since that object stands in relation to every other thing in the world.

F. H. Bradley, Ethical Studies, p. 135.

Partimen (piir'ti-men), n. [Pr., < ML. partimentum, division, partition, < L. partire, divide: see part, v.] A form of poetic debate or constant reviews of books, which in France. See the quotation.

in France. See the quotation.

The partimen... is also a poetle debate, but it differs from the tenson in so far that the range of debate is limited. In the first stanza one of the partners proposes two atternatives; the other partner chooses one of them and defends it, and the opposite side remains to be defended by the original propounder. Often in a final couplet a jodge or arbiter is appointed to decide between the parties.

Encyc. Brit., XIX. 875.

partimento (pär-ti-men'tō), n. [It., < ML. partimentum, division, partition: see partimen.] In music, a figured bass used for exercises in counterpoint, or in playing accompaniments at

parting (pär'ting), n. [<ME. parting, partynge; verbal n. of part, v.] 1. The net of separating or dividing; separation. (a) Departure; leave-taking; separation from friends.

And there were sudden partings, such as press
The life from out young hearts,

Byron, Childe Harold, Iil. 24.

(bt) A going hence; death: sometimes hence-parting.

Percen with a pater-noster the paieys of heuene, And passen purgatorie penaunceles at her hennes-partynge, In to the blisse of paradys. Piers Plouman (B), x. 462.

Would I were she!

For such a way to die, and such a biessing,

Can never crown my parting.

Beau. and Fl., Thierry and Theodoret, lv. 1. Beau. and Fl., Thierry and Theodoret, Iv. 1.

(c) In paper-making, the operation of separating the damp sheets. (d) In metat., the separation of gold and silver from each other by means of an acid. Both nitric and sulphuric acids are used for this purpose, the latter more generally; but parting by nitric acid is a process which has been in use for many centuries. (e) In mineral., a separation of a mineral into layers due not to cleavage, but to some other caose, as the presence of thin lameliæ, formed by twinning, as, for example, in pyroxene, titanite, etc. (f) In comb-making, a method by which, in order to save material, two combs are cut from a single piece of shell but little wider than a single comb. The cutter used has a vertical motion upon the blank, which has an intermittent feed beneath it, and receives a succession of cuts, the teeth of one comb being cut from the interdental spaces of the other. E. H. Knight.

2. A point or place of separation or division.

The king of Babylon stood at the parting of the way, at

The king of Babylon stood at the parting of the way, at the head of the two ways, to use divination. Ezek. xxi. 21. (a) In geol., a thin seam of clay or shale separating the thicker beds of rock. (b) In founding: (1) The meeting surfaces of the sand ranned up in the cope and in the drag. (2) Parting-sand.

3. The division of the hair on the head in

dressing it.

His hair was cut short on the top, and lay on the head without parting.

Encyc. Brit., VI. 455.

That which parts or divides .- 5t. Share: fellowship; participation.

For what parting of rightwysnesse with wiekidnesse? Wyelif, 2 Cor. vi. 14. parting-cup (pär'ting-kup), n. 1. A drinking-

eup having two handles on opposite sides, as dis-tinguished from toring-cup, which usually has more.—2. A kind of cup, made with new ale and sherry, sweetened, to which soda-water is added immediately before drinking.

parting-fellow (parting-fellow), n. [ME. partyng-felawe; \(\) parting + fellow.] A partner.

Thise scorneres been partung-felaues with the devil. Chaucer, Parson's Tale.

parting-glass (par'ting-glas), n. A glass flask used in assaying for dis-solving silver from Parting-cup. - Old English pottery its mixture with gold.



parting-line (pār'ting-līn), n. In founding, a line upon a pattern as it lies embedded in the sand, below which the draw of the pattern is unward, and above which the draw is downward. In most cases this line is undulatory; the surface

of the sand-parting extends, however, on all sides from it to the edges of the fissk-part. E. II. Knight.

parting-rail (pär'ting-rail), n. In earp., a rail intermediate between the top and the bottom rail of a door or partition; a lock-rail. E. H. Knight. parting-sand (par'ting-sand), n. In moding, dry non-adhesive sand or brick-dust sprinkled upon the meeting faces of the two members of

a mold to insure their ready separation. parting-shard (pär'ting-shärd), n. In ceram., a thin piece of baked clay used in the pottery-

a thin piece of baked clay used in the pottery-kiln to prevent different pieces of the unbaked ware from sticking together. parting-strip (pär'ting-strip), n. A narrow strip used to keep two parts scparated, as the long strip between the upper and the lower sash in a window-frame, or that between a window-sash and a window-blind in a carriage or rail-

parting-tool (pär'ting-töl), n. A tool used in many different kinds of work for dividing parts, many different kinds of work for dividing parts, trimming, marking outlines, etc. (a) A turning tool with narrow cutting edge for dividing a piece in the lathe, or for separating a turned piece from the stub-end or unworked part of the block out of which it has been formed. (b) An angular gouge for incising outlines, carving stems, etc. (c) A joinera' bent-edged chisel, with its cutting edge variously shaped. (d) A marble-workers rasp, fiat, with curved ends, used for smoothing recesses difficult to reach.—Inside parting-tool, a tool used to undercut or hollow out from a solid piece rings and other openings of curved outline.

partisan, n. and a. See partizanI, partizan2.

partita (pär-tē/tž), n. [It., a part: see part, n.] In music, a suite, or a set of variations.

partite (pär'tīt), a. [= F. partite, partit = Sp. Pg. partido = It. partito, \lambda L. partitus, divided, pp. of partiri, divide: see part, r.] 1. Parted or divided into parts: usually in composition with qualifying or specifying prefix, as bipartite, tripartite, quadripartite. See the compounds.—2. In bot., same as parted.—3. In entom., divided by a slit from the apex to the base, as the wings of certain small moths.

pounds.—a. entom., divided by a slit from the apex to the base, as the wings of certain small moths.

partition (partish'on), n. [<F. partition = Sp. particion, partija = Pg. particio = It. partizione, partigione, < L. partitio(n-), a division, < particio = partitius, divide: see part, v. Cf. particio = partitius, divide: see part, v. Cf. partition = partitius, divide: see part, v. Cf. partitius, divide: see partitius, d tiri, pp. partitus, divide: see part, v. Cf. parcener.]

1. The act of parting or dividing; the act of separating into portions and distributing: as, the partition of a kingdom among several other states.

> O learned (Nature-taught) Arithmetician Clock-less, so just to measure Time's partition.
>
> Sylvester, tr. of Du Bartas's Weeks, i. 3.

The partition of Naples, the most scandalous transaction of the period, he shared equally with Louis.

Prescott, Ferd, and Isa., ii. 24.

2. The state of being divided; division; scparation; distinction.

Like to a double cherry, seeming parted, But yet an union in partition. Shak., M. N. D., iii. 2. 210.

3t. Separate part; apartment; compartment.

An edifice too large for him [man] to fill, Lodged in a small partition.

Milton, P. I., viii. 105.

4. That by which different parts are separated. Great wits are sure to madness near allied, And thin partitions do their bounds divide. Dryden, Abs. and Achit., i. 164.

(a) In arch., a dividing wall; s wall or barrier which serves to separate one apartment from another in a build-

Condemning the rest of Gods inheritance to an injurious and alienat condition of Laity, they separated from them by local partitions in Churches.

Milton, Church-Government, ii. 3.

by iocal partitions in Churches.

Milton, Church-Government, ii. 3.

(b) In bot., the division of a parted leaf; also, the wall of a cell in an ovary or fruit; a dissepiment. (c) In 2001., specifically, a party-wall, septum, or dissepiment.

5. In law, a division of property among co-owners by their agreement or by judicial proceeding. At common law it is a division of lands and tenements between coparceners, joint tenants, or tenants in common, by agreement, so as to terminate their cotenancy and vest in each a sole estate in a portion of the land, or an allotment, as it was called; and this was not deemed a conveysance, but a mere severance of interests. Partition has also long been made by courts of equity, for they have power to award compensation for inequality, or to decree a sale and division of proceeds when an actual allotment is impracticable or disadvantageous. The same power has of late been sometimes extended to personal property, but not usually under the name of partition, nor is the name used for the ordinary distribution or division of an estate by executors, etc.

6. In nusic. Same as secre.—7. In logic and rhetoric, the separation of an integrate whole into its integrant parts; the separation of any

into its integrant parts; the separation of any whole into its parts, except that the separation of a genus into its species, or of a species into genus and difference, is not so called.

Division divideth universal things into their particulars, and partition divideth particulars into their parts, and

most commonly followeth division. . . . as, for example, when division hath divided a sensible body into a man and heast, then followeth partition and divideth man into soul and body, and the body into his integrall parts, as head, brest, belly, legges, and such like.

Blundeville, Arte of Logicke, ii. 3.

8. In math., a mode of separating a positive whole number into a sum of positive whole numbers. Thus, the partitions of 4 are 1 + 1 + 1 + 1, 1 + 1 + 2, 2 + 2, and 1 + 3.—Ideal, metaphysical, etc., partition. See the adjectives—Owelty of partitiont. See overly.—Partition line, in her., one of the lices by which a shield is divided, especially a line dividing an ordinary from the field or snother ordinary. See line2, 12.—Partition of numbers, the separation of particular whole numbers into sums of whole numbers; also, the name of the mathematical theory of problems relating to the numbers of ways in which numbers can be separated into whole numbers under given conditions.—Partition wall, a dividing wall; a partition. 8. In math., a mode of separating a positive

A great partition wall to keep others out, Decay of Christian Piety.

Physical partition. See physical. partition (pär-tish'on), v. t. [$\langle partition, n. \rangle$] 1. To divide by walls or partitions.

I understand both these sides . . . to be uniform without, though severally partitioned within. Bacon, Building. 2. To divide into shares: as, to partition an

Thus the Roman world was partitioned among aix masers.

Mahan, Church Hist., iii. 9.

partitional (partish'on-al), a. [< partition + -al.] Formed by partitions.

The pods are flattish, two or three inches long, and contain from three to five seeds in partitional cells.

Grainger, Sugar Cane, iv., note.

partitioned (pär-tish'ond), a. [< partition + -cd².] In bol., provided with a partition or wall; separated by partitions. partitionment! (pär-tish'on-ment), n. [< partition + -ment.] The act of dividing; partition.

As he is to record the story of a definite partitionment from Virginia of land that once belonged to it, he begins with a sparkling sketch of the history of Virginia up to that time.

Tyler, Amer. Lit., 11. 272.

partitive (pär'ti-tiv), a. and n. [$\langle F. partitif = Sp. Pg. It. partitivo, \langle L. as if *partitivos, \langle partitus, pp. of partiri, divide: see partite, part, v.] I. a. In gram., denoting a part; defining a part by expression of the whole to which it$ a part by expression of the whole to which it belongs; indicating a part as related to a whole: as, the head of a man; a half of it; or, in French, du pain, 'some bread,' or 'of the bread.'

If n. In gram., a word expressing partition; a distribution;

distributive.

partitively (pär'ti-tiv-li), adv. In a partitive manner.

partizan¹, partisan¹ (pär'ti-zan), n. and a. [< F. partisan, OF. partisan = It. partigiano, formerly partegiano, parteggiano, (ML. as if *partitianus, usually, after Rom., partisanus, partizanus, a member of a party or faction, a partizanus, a member of a party or faction a party or factio ner, a farmer of taxes, $\langle partita (> F. partie, etc.)$, a part, party: see party¹.] I. n. 1. An adherent of a party or faction; one who is passionately or very earnestly devoted to a party or interest; specifically, one whose judgment or perception is clouded by a prejudiced adherence to his party.

All the citizens were such decided partisans, either of the gonfalonier or of the Salviati, that they would not intermarry, or even give a vote for any man. . . who was not of their side.

J. Adams, Works, V. 118.

The appeal, therefore, is to the people; not to party, nor partisans.

D. Webster, Speech, Oct. 12, 1832. No one can be a right good partisan who is not a thor-igh-going hater. Irving, Knickerbocker, p. 243.

ough-going hater. 2. Milit., a member of a party or detachment of troops sent on a special enterprise; also, the

leader of such a party.

II. a. I. Of or pertaining to a party or faction; strongly biased in favor of a party or in-

A partisan warfare . . . had long existed between Gra-nada and its most formidable antsgonist, the kingdoms of Castile and Leon. *Irving*, Granada, p. 7.

The bestowal of places as the reward for partisan service, or at the dictation of influential politicians, had impaired the efficiency and energy of the public servants.

The Century, XXXI. 150.

2. Milit., engaged on a special enterprise: as,

special enterprise: as, a partizan corps.—Partizan ranger (mili.), a member of a partizan corps.
partizan², partisan²
(păr'ti-zan), n. [= MD.
pertuisaen, < OF. pertuisane = It. partigiana =



Sp. partesana, a partizan or leading-staff, \(\lambda pertuiser \) (= It. pertugiare), make full of holes, bore, \(\lambda pertuis = It. pertugio, pertugia, a hole, \(\lambda L. pertusus, a hole, \lambda L. pertundere, pp. pertusus, bore through: see pertuse. \)] 1. A longhandled cutting weapon used in England and Scotland from the fourteenth to the sixteenth century. century: a name including also the halberd, fauchard, roncone, etc.

The hills were wooded with their partizans, And all the valleys overgrown with darts, As moore are with rank rushes.

Fletcher, Bonducs, i. 2.

The labourers do goe into the fields with awords and partizans, as if in an enemies countrey.

Sandys, Travailes, p. 6.

2. A man, as a soldier or a guardian of the peace, armed with a partizan.

peace, armed with a partical.

They . . . were fighting hard, when the provost, with his guard of partizans, came in thirdsman and staved them asunder with their halberds, as men part dog and bear.

Scott, Abbot, xviit.

Morning-star partizan. Same as morning-star halberd (which see, under morning-star).

partizanship (pär'ti-zan-ship), n. [< partizan¹ + -ship.] Earnest or passionate adherence to a party or faction; feelings or actions charac-

party of faction, techniqs of actions characteristic of a partizan.

partless (pārt'les), a. [< ME. partles; < part + -less.] 1. Without a part; not sharing.

Who is he that nolde deme that he that is ryht myhty of good weere partles of the meede?

Chancer. Boëthius. iv. prose 3.

Chaucer, Boëthius, iv. prose 3.

2. Without good parts.

For man of woorth (say they) with parts indow'd
The tymes doe not respect, nor wil relive,
But wholly vnto partlesse Spirita giue.
Davies, Microcosmos, p. 72. (Davies.)

partlett (pärt'let), n. [Early mod. E., & ME. partlette; appar. a particular application of Pertelote, Pertelotte, a woman's name, also applied to a hen, & OF. Pertelote, a woman's name.]

1. A garment for the neck and shoulders, espeof a neckerchief of linen or similar fabric, but a partiet of crimson velvet occurs in an inventory of Henry VIII.'s time. The ruffled or plaited edge of some forms of partiet seems to have given rise to the popular term for a hen.

viij partlettes of Sypera, iij of them garnyshed with golde and the rest with Spanyshe worke.

Inventory of Dame Agnes Hungerford, Archæologia, [XXXVIII. 370.]

Unfledge 'em of their tires,
Their wires, their partlets, pins, and perriwigs.

Beau. and Fl., Knight of Maita, i. 1.

Somewhat later, the sleeves of dresses had puffs at the shoulders, and, when the dresses were made open above the girdle, a partlet, or kind of habit-shirt, was worn beneath them and carried up to the throat.

Encyc. Brit., VI. 472.

2. A hen.

The faireste hewed on hire throte
Was cleped fayre damoysele Pertelote,
Chaucer, Nun's Priest's Tale, 1. 50.
Thou dotard! thou art woman-tired, unroosted
By thy dame Partlet here. Shak., W. T., ii. 3. 75.

I forgot to take your orders about your poultry; the partlets have not laid since 1 went.

Walpole, Letters, II. 23.

partly¹ (part'li), adv. [< part + -ly².] In part;
in some part, measure, or degree; not wholly:
very often repeated in stating particulars that</pre> make up a whole.

I do now partly aim at the cause of your repulse.

B. Jonson, Cynthia's Revels, iii. 1.

They betook them partly to thir Weapons, partly to implore divine aid.

Milton, Hist. Eng., iv.

partly²†, adv. An obsolete form of pertly¹.
part-music (pärt'mū"zik), n. Music intended for performance by two or more independent performers; concerted or harmonized music:

performers; concerted or harmonized music: almost exclusively applied to vocal music. See part-singing and part-song.

partner (part'ner), n. [Early mod. E. partener; < ME. partener, partiner, partenerc, pertenerce, pertynerce, a variant (appar. due to association with the primitive word part, and to the confusion of c and t, which were written alike in many proposeries) of parceners. many manuscripts) of parcener: see parcener.]
1. One who shares or takes part in anything; a sharer or partaker: as, to be a partner in one's joys and sorrows.

The flesche es pertynere of the payne, that eitirwarde the saule be comforthede in hir sensualite.

Hampole, Prose Treatises (E. E. T. S.), p. 15.

Syth I have here been partynere
With you of Joy and Blisse.
The Nut-Brown Maid.

2. One who is associated with another or others; an associate.

Hen. I'll join with you in any thing.
Vio. In vain:
1'll take mine own ways, and will have no partners.
Fletcher, Spanish Curate, iv. I.

(a) One who is associated with another in some game or amusement: (I) One who plays on the same side, as, specifically, in whist. (2) One who dances with another, especially one of the opposite sex.

Lead in your ladies every one; sweet partner, I must not yet forsake you. Shak., Hen. VIII., i. 4. 103.

My former fears of dancing before such a company, and with such a partner, returned more forcibly than ever.

Misa Burney, Evelina, xi.

(b) One who is associated in marriage with another of the opposite sex; a husband or wife. (c) One who is associated with another or others as a principal or the contributor of capital in a business or joint adventure, and usually shares its risks and profits. See partnership.

3. pl. Naut., pieces of timber let in between two deck-beams, to form a framing for the supervised of the super

port of anything which passes through a vessel's deck, as masts, capstan, or pumps.

The mast holes of a ship with wood heams are framed with a series of earlings termed fore and aft partners, cross partners, and angle-chocks, the whole forming a hole the diameter of which exceeds that of the section of the mast by twice the thickness of the mast wedges, these latter varying about from 3 inches to 6 inches, according to the size of the ship.

Thearte, Naval Arch., \$211.

to the size of the ship. Thearle, Naval Arch., § 211.

Dormant partner, a special or silent partner.—Ostensible partner. See ostensible.—Silent partner, sleeping partner, a partner herested in a business in which he has embarked capital, but in the conducting of which he does not take an active part; a dormant partner.—Special partner, a partner who contributes capital only, in a limited or special partnership, and whose liability is limited by statute to the amount of capital. If the statute governing partnerships is violated, the special partner becomes liable as a general partner. See partnership. Syn. 1. Farticipator, participant.—1 and 2. Friend, Companion, etc. See associate.

partner (pürt'nér), v. t. [< partner, n.] To join; associate as a partner.

To be partner'd

To be partner'd ith tomboys hired with that self exhibition

Which your own coffers yield!
Shak., Cymbeline, i. 6. 121.

partnership (pärt'ner-ship), n. [\(\) partner + -ship.]

1. The state or condition of being a partner; joint interest; participation with an-

Love, well thou know'st, no Partnership allows.

Prior, Henry and Emma.

But an union of this kind is one of those fatal partner-ships between the stronger and the weaker which can lead only to bondage.

E. A. Freeman, Venice, p. 77.

Specifically - 2. In law, the relation subsisting between persons who combine their services, property, and credit for the purpose of conducting business for their joint benefit. It involves usually a reciprocal agency and a community of profits and of losses, and often a community of interest in the capital. Since one in such a relation may make himself liable as a partner to pay debts, and yet fail to secure the right to share assets, the test of what constitutes a partner varies according as merely the relation of the parties to one another is considered, or their relation to third persons dealing with the thrm. For the purpose of liability to third persons, a right to share in the profits as profits, as distinguished from receiving a compensation in proportion to profits, has been deemed the general test; but it is subject to exceptions and qualifications, and in England and some other jurisdictions the test is whether the relation was such that the one sought to be held liable had constituted the other his agent to contract such obligation.

3. The contract creating the relation of partners.—4. A rule in arithmetic. See fellowproperty, and credit for the purpose of conduct-

ners.—4. A rule in arithmetic. See fellow-ship, 4.—General partnership, a partnership in which the relation is not qualified as limited or special, and in which, therefore, all the members are jointly liable for all the debts.—Limited partnership, or special partnership, a partnership in which the special partnership, a partnership in which the special partner contributes to the common stock a specific sum in cash, and is liable for the debts of the partnership only to the amount of his investment. This immunity is secured by compliance with the statutes creating it, which usually provide that the special partner shall take no part in the conduct of the business.—Mining partnership, a partnership which exists when two or more persons, who own or acquire a mining-claim for the purpose of working it and extracting the mineral therefrom, actually engage in working the same: the chief peculiarity of the relation in this case is in the implied powers of the partners, and the fact that the transfer of the share of a partner to a stranger brings in the latter without dissolving the partnership.—Universal partnership, a form of association existing in Louislana, in which all the partners agree to put in common all the wealth they have annay acquire. Exception, however, is now made of wealth acquired by gift, succession, or legacy after the partnership had been constituted. ners .- 4. A rule in arithmetic. See fellowmay acquire. Exception, however, is now made of wealth acquired by glift, succession, or legacy after the partner-ship had heen constituted.

part-owner (pärt'ô'ner), n. In law, a joint

owner or tenant in common, who has an inde-pendent, although an undivided, interest in property with another or others.

partricht, n. An old spelling of partridge.
partridge (pär'trij), n. [Also dial. patridge,
paitrick; early mod. E. partrich, < ME. parpatrick; early mod. E. partrich, \ M.E. partriche, pertriche, pertryche, partrycege, partrike, partryke, pertrike, pertryk, partrys, \ OF. perdis, perdiz, pertrix, F. perdix = Sp. Pg. perdiz = It. pernice, perdice, \ L. perdix, \ Gr. πέρδιξ, a partridge.] 1. A gallinaceous or rasorial bird of the family Tetraonidæ and of one or 271

another of the subfamilies Perdicinæ, Caecapartridge-hawk (pär'trij-håk), n. The Ameribinæ, and Ortyginæ, of small size as compared
with grouse (Tetruoninæ), with four toes, sealy
shanks seldom spurred, fairly well-developed
tail, and naked nostrils. (a) The birds more particutail, and naked nostrils. (a) The birds more particutail and naked nostrils. (b) The birds more particutail and naked nostrils. tail, and naked nostrils. (a) The birds more particularly designated partridges are the European species of the genera *Perdix* and *Caccabis*. The best-known of these is genera Perdix and Cnecause. The bearing the common gray partridge, Perdix cinerea, the only bird of

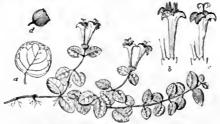


on Gray Partridge (Perdix cinerea)

the kind that is common in Great Britain, and hence the one specifically called a partridge in English. It extends through Europe, and in Asia is replaced by closely related forms, as P. burbala and P. hodgsoniæ. Other Asiatic hirds which have partridge as at least the bookname are species of Oreoperdix, Anmoperdix, Arborophila, Bambusicola, etc. Those of the last-named genus are known as bamboo-partridges. (b) In Europe other birds properly called partridges are species of Caccabis. The red-legged, French, or Guernsey partridge is Caccabis rufa; the Greek partridge is C. græca; the rock-partridges are C. sazatitis and C. petrosa. Related to these in Asia and Africa are other species of Caccabis. Snow-partridges belong to the genus Lerva or Tetraoperdix, as L. or T. nicicola, and to Tetraopallus. (of the latter genus are the chourtka (T. expinu), the Himalayan partridge? I. himalayanpanis), and other species. The hill-partridges are a dozen or more species of Arborophila, found in India and countries further east, and several of Galloperdix. (See cut under Galloperdix.) The very numerous species of francolins are often brought under Perdicine, and some of them are called black partridges. They are mostly African. (See cut under francolin.) (c) All the partridge-like birds of America are entirely different from any of the foregolog, and constitute a separate subfamily called Colinæ, Ortyginæ, or Odontophorius; these are in different parts of the United States (as explained under pheasant) known as partridges or quails (quail being properly the anne of the Old World birds of the genus Columnix). The common partridge or quail of the United States is the Virginian bobwhite, Colinus or Onlyx virginianus, and it is the only one that is extensively dispersed in the country. But in the southwestern States and Territories are found numerous other partridges or quails, of the genera Oreortyx, Lephortyx, Callipeda, Qurtonyx; while ranging through Mexico and Central America and well into South America are yet others, belon

And brunstonys, and also grett plente of *Partyrege* and veri good wynes. *Torkingtan*, Diarie of Eng. Traveli, p. 58. 2. By a misapplication of the name (by English sportsmen and others in South America). species of the family Tinamidæ, as Nothura ma-culosa, the common partridge of the pampas of the Argentine Republic, and Rhynchotus rufescens, the great or large partridge.—3. In Australia, by misapplication, species of the family Turnicidæ.—4. In New England, by misapplication, the ruffed grouse,—5†. In artitlery, a large bombard formerly used in sieges and de-

a large bombard formerly used in sieges and defensive works. Froissart. Compare perdreau.—Partridge cochin. See cochin.
partridge-berry (pär'trij-ber"i), n. 1. A trailing plant, Mitchella repens. It is a smooth herb, with round-ovste evergreen leaves, the paired flowers white, tinged with purple, hearded within, and fragrant. It is common throughout the woods of eastern North America, reaching to Mexico. Its little twin flowers of early sum-



Flowering Plant of Partridge-berry (Mitchella repens). a, a leaf, showing the ocrvation; b, a flower with long stamens; c, a flower with long style; d, the fruit.

mer, though pretty, are less noticed than its scarlet fruit, which from autumn to spring forms a very pleasing combination with the deep-green leaves. The berry is edible, but insipld. The plant has medical uses like pipsissewa. It is aromatic and astringent, and yields an oil which contains 90 per cent. of methyl salicylate and is largely used in rheumatism. Also checkerberry, deerberry, and hive-vine.

2. The wintergreen, Gaultheria procumbens.

and South America. It is of a reddish color, beautifully marked with darker-colored parallel lines and streaks. It is sufficiently tough to be used for umbrellasticks, etc. It appears to be the product of Andira inermia, and perhaps of several other leguminous trees. part-singing (pärt'sing*ing), n. In music, the act, theory, or result of singing in harmony—that is, with two or more independent parts or voices, aboved inverse approach to safe, singing

voices; choral singing; opposed to salo-singing.
Technically the term is usually restricted to unaccompanied singing, and frequently to singing by male voices only.
part-song (piirt 'sông), n. In music, a vocal composition for two or more independent voices or parts; loosely, a glee or madrigal, and some-times a round or catch. Part-songs are usually meant to be sung without accompaniment.

The part-song being essentially a melody with choral harmony, the upper part is in one sense the most important.

Grove's Dict. Music, II. 659.

parture; (pär'tūr), n. [< part + -ure; as if by apheresis from departure, q. v.] Departure.

Thou wert he at parture whome I loathde to bid farewell.

Turberville, To Spenser (Hakluyt's Voyages, I. 385).

parturiate; (pär-tű'ri-āt), r. i. [Irreg. for *parturite, \lambda L. parturitus, pp. of parturire, be in labor: see parturient.] To bring forth young. parturiency (pär-tű'ri-en-si), n. [\lambda parturient; parturition] The state of being parturient; parturition.

parturition.

parturient (pär-tū'ri-ent), a. [= Sp. Pg. parturiente = 1t. partoriente, parturiente, < L. parturien(t-)s, ppr. of parturire, desire to bring forth, be in labor, desiderative of parere, produce: see parent.] Bringing forth or about to bring forth young: sometimes, as in the quotation parturing the part parture parture. tion, extended to a more general use.

The plant that is ingrafted must also be parturient and fruitful.

Jer. Taylor, Works (ed. 1835), 11. 23.

parturifacient (par-tū-ri-fā'shient), n. [\lambda L.

parturire, desire to bring forth (see parturient), + facien(t-)s, ppr. of fucere, cause.] A medicine, as ergot, which excites uterine action, or facilitates parturition; an oxytoeic. parturiometer (pär-tū-ri-om'e-ler), n. [Irreg. <

L. parturitio(n-), parturition, + Gr. μέτρον, measure.] An instrument for determining the expulsive force of the uterus in parturition.

parturious (pär-tū'ri-us), a. [As parturi(ent) +-ous.] Same as parturient. Drayton, Moses. parturition (pär-tū-rish'on), n. [\lambda F. parturition = Pg. parturição, \lambda LL. parturitia(n-), travail, \lambda L. parturitus, pp. of parturier, desire to bring forth, be in labor: see paturient.] 1. The act of bringing forth or being delivered of young.

Mrs. Sydney is all rural bustle, impatient for the parturition of hens and pigs.

Sydney Smith, To Lady Holiand, vi.

2). That which is brought forth; burden; birth. parturitive (pär-tū'ri-tiv), a. [As parturit(ion) + -ive.] Pertaining or relating to parturition; obstetrie.

Parturitive science. Bulwer, My Novei, xii. 11.

part-writing (part'ri'ting), n. In music: (a)
That branch of polyphonic composition which
concerns the correct combination with one another of the several voice-parts; counterpoint (in the modern sense). (b) The sum of the relations of the voice-parts of a particular piece to each other; the melodies of the several voice-

parts taken collectively.

party¹ (pär'ti), n. and a. [< ME. party, partye, parti, partie = OFries. partie = D. partij = MLG. partie, partie = MHG. partie, partie, G. partie = Sw. Dan. parti, < OF. partie, partie, f. (also partie, m.), = Pr. partied, partia = Sp. Pr. partiel, f. (partiel m.) = It. partita par ac, i. (also paru, m.), = Ir. partida, partia = Sp. Pg. partida, f. (partida, m.), = It. partita, f. (ML. partita, f., a part, party, (L. partita, fem. of partitus, pp. of partiri, divide: see part, v.] I. n.; pl. parties (-tiz). 1†. A part; a por-tion; a division.

The fourthe party of this day is goon.

Chaucer, Prol. to Man of Law's Tale, l. 17.

Thow shalt go in to that partyes where they be that have ne holy vessell.

Mertin (E. E. T. S.), 1. 23.

Rohyn toke the forty pounde And departed it in two partye. Lytell Geste of Robyn Hode (Child'a Ballada, V. 110). 2t. Part; side.

Ther is a kyng not ferre from thise partise, In all contres ther as men riden and goon, Vnder hevyn so grete ther levith non. Generydes (E. E. T. S.), I. 1706.

party Thei hem renged by hundredes and by thowsandes, and closed hym in on alle parties, and smote vpon hym with theire speres at ones, and ouer-threwe hym and his horse.

For my party, al that I shal eschiewe While that the soule abidithe in his place.

Political Poems, etc. (ed. Furnivall), p. 72.

3. A company or number of persons ranged on one side, or united in opinion or design, in op-position to others in the community; those who favor or are united to promote certain views or opinions: as, the Liberal party; the Democratic party; the party of moral ideas.

Thider preced bothe parties to the rescowe, and ther was grete losse on bothe parties. Merlin (E. E. T. S.), ii. 156.

You will angry be with none
That are of my partie,
Robin Hood and Queen Katherine (Child's Ballads, V. 319). There were cliques and parties at Henry's court during the whole of his reign; there was a strong party against Wolsey, there was a Protestant and a Catholic party, and a Norfolk and a Suffolk party.

Stubbs, Medieval and Modern Hist., p. 245.

Hence-4. Side; cause.

Matntain the party of the truth.

Shak., 1 Hen. VI., ii. 4. 32.

Ægle came in to make their party good.

Dryden, tr. of Virgil'a Eclogues, vi. 32.

gathered together for some particular purpose; especially, a select company invited to be present and participate in some form of amusement or entertainment: as, a pleasure-party; a dinner-party; a theater-party.

If my brother Charles had been of the party, madam, perhaps you would not have been so much alarmed.

Sheridan, School for Scandal, i. 1.

He enjoyed a party of pleasure in a good boat on the ater, to one of the aits or islets in the Thames.

Miss Edgeworth, Patronage, xix.**

One day there was a donation party at our house. The ladies of the town brought their wheels and spun quantities of flax, which they gave to my mother; and the young men made an ox-sled that they presented to pa.

S. Judd, Margaret, ii. 5.

6. A detached part of a larger body or company; specifically (mitit.), a detachment or small number of troops sent on a special service, as to intercept an enemy's convoy, to reconnoiter, to seek forage.—7. In law: (a) One of the litigants in a legal proceeding; a plaintiff or de-fendant in a suit: sometimes used collectively

to include all the persons named on one side. The cause of both parties shall come before the judges.

(b) One expressly concerned or interested in an affair: as, a party to a contract or an agreement; the party of the first part.

Since he made himself a party, it was not convenient for him to sit in the judicial place. Sir P. Sidney, Arcadia, v. 8. One who is privy to a transaction or affair, or connected with it in any way; one who is more or less of an accomplice or accessory.

An injury sharpened by an insult, be it to whom it will, makes every man of sentiment a party.

Sterne, Sentimental Journey, p. 61.

Louisa. You have formed this plan for my escape—but have you secured my maid in our interest?

Duenna. She is a party in the whole.

Sheridan, The Duenna, i. 3.

9. A person; a particular person, as distinct from and opposed to any other; a person under

special consideration; a person in general; an individual: as, an old party of my acquaintance. [Now only vulgar.]

party-jury (pār'ti-jö"ri), n. [\(\frac{party^2 + jury^1}{}\)]

A jury consisting half of natives and half of foreigners; a half-tongue jury.

Not only it is were that have pierced the Partie thus found slaine, but this Party whom we have thus pierced is . . . even the Only begotten Son of the most High Ood.

Bp. Andrews, Sermons (ed. 1628), p. 341.

We vse also to say so, when speaking of any body in secrecle, and the partie comes in.

Florio (under zuccoli, zoccoli).

1 Wom, My master's yonder.

Lady P. Where?
2 Wom. With a young gentleman.

Lady P. That same 'a the party.

B. Jonson, Volpone, iv. 1. He's a genteel-looking party. I wonder if he belongs to Sotor, King, & Co., of New York?

C. D. Warner, Their Pilgrimage, p. 5.

10t. Compact; treaty.

All those countryes more feared him then Powhatan, and hee had such parties with all his bordering neighbours. Quoted in Capt. John Smith's Works, I. 232.

American, Anti-Federal, Antimasonic, Antirent party. See the qualifying words.—A partyt, a little; somewhat.

Er wynter come and wexe a partie stronge.

Palladius, Husbondrie (E. E. T. S.), p. 180.

Constitutional Union, Democratic, Federal party. See the qualifying words.—Equal Rights party. See

Locofoco, 3.— Examination of party. See examination.
—Firing party (milit.). See firing-party.—Flying party (milit.), a detachment of men employed to hover about and harass an enemy.—Foreging party. See forage.—Free Democratic party. See free.—Greenback or Independent party. See greenback.—In partyt, in part.

"Sir," quod Kay, "and ther-fore am I come to yow, ffor I supposed in partye what ye ment."

Merlin (E. E. T. S.), ii. 252.

Mertin (E. E. T. S.), ii. 252.

Labor-Reform party. See greenback.—Liberal, Liberty, Monarchical, National party. See the qualifying words.—Native American party. See American.—New Court party. See court.—Nominal party. See nominal.—Old Court party. See court.—Party in interest. See interest.—People's party, a name assumed by various ophomeral political parties in the United States, most frequently working men's party. See the qualifying words.—Syn 3. Combination, Faction, etc. (see cabal'), league, set, clique, alliance, coalition.

It a. 1†. Partial; manifesting partiality.

I wol be trewe ince and poucht parties.

I wol be trewe juge and nought partye. Chaucer, Knight's Tale, 1. 1799.

2. Of or pertaining to a faction or party; partizan: as, party lines; party issues.

O scorner of the party cry
That wanders from the public good. Tennyson, Freedom.

Dryden, tr. of Virgil's Eclogues, vi. 32.

I will throw her into his way as often as possible, and leave him to make his party good as fast as he can.

Colman, Jealous Wife, ii.

5. A company or band of persons collected or Cf. party.

Dryden, tr. of Virgil's Eclogues, vi. 32.

party2 (pär'ti), a. [< ME. party, < OF. (and F.)

partido = It. partito, divided, see partre.] An apparel attached to matic: it is broader than is usual on the party or band of persons collected or cf. party1.] 1; Divided; in part.

Dryden, tr. of Virgil's Eclogues, vi. 32.

party2 (pär'ti), a. [< ME. party4, < OF. (and F.)

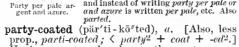
partura (pa-rö'rä), n.; pl. partura (pa-

She gadereth floures, party whyte and reede. Chaucer, Knight's Tale, l. 195.

Specifically—2. In her., divided into parts, usually equal: said of the field, especially when

the division is in the direction of one of the ordinaries. Thus, of one of the ordinaries. Thus, party per fesse is divided by a horizontal line passing through the fesse-point; party per bend is divided by a line in the direction of the hend and into equal parts; etc. In actual blazoning, however, the word party is usually omitted, and instead of writing party per pale or and azure is written per pale, etc. Also parted.

(Sprti | ko#tad) | a | [Also loss



party-coated (par'ti-kō"ted), a. [Also, less prop., parti-coated; $\langle party^2 + coat + -cd^2 \rangle$.] Having a party-colored or motley coat. party-color (par'ti-kul"or), n. [Also, less prop., parti-color; $\langle party^2 + color \rangle$.] Variegated colors.

party-colored (pär'ti-kul"ord), a. [Also, less prop., parti-colored; ⟨ party² + color + -cd².] Colored differently in different parts; of divers colors; variegated; presenting a somewhat striking diversity of colors.

and the sun hath particoloured, and to despise a treasure.

Jer. Taylor, Works (ed. 1835), I. 259.

My mind was at that time A party-colored show of grave and gay, Solid and light, short-sighted and profound. Wordsworth, Prelude, iv.

party-gold (pär'ti-göld), a. [$\langle party^2 + gold.$] Composed in part of gold, or partly gilt: said usually of a vessel otherwise made of silver.

partyism (pär'ti-izm), n. [< party1 + -ism.]

Division into parties; also, devotion to party.

[Recent.] "Broad" is an epithet not descriptive of a partisan, but rather of one who abhors all partyism.

American Literary Churchman, Dec. 16, 1883.

A jury consisting half of natives and half of foreigners; a half-tongue jury.

party-list (pär'ti-list), n. A list of the candidates for public positions proposed by a party to be voted for. Such a list may be printed or otherwise inscribed on a ballot, or it may be morely published or posted up for the information of the public, etc. [Eng.]

This voting, however, carried on by party-lists on differently coloured cards, is practically open.

Energe. Brit., III. 291.

party-man (pär'ti-man), n. One of a party; one who is thoroughly or earnestly attached to the principles of his party; a partizan. party-spirited (pär'ti-spir"i-ted), a. Having the spirit of party or of partizans. party-verdict (pär'ti-ver"dikt), n. A joint verdict.

Thy son is banish'd upon good advice, Whereto thy tongue a party-verdict gave, Shak., Rich. II., i. 3. 234.

party-wall (pär'ti-wâl), n. [< partyl, division, + wall.] A wall upon the line between the premises of adjoining owners, which each has the right to use as a support for his structure, and usually also to some extent for chimneys, water-pipes, etc. It may belong to one owner or partly

to each, but what characterizes it as a party-wall is the casement which both owners have in what belongs out and out to neither.

Parula (par'ö-lä), n. [NL. (Bonaparte, 1838), dim. of Parus, q. v.] A genus of diminutive American creeping warblers of highly variegated coleration, belonging to the family Sylvicolide or Mniotilitide; the blue yellow-backed warblers. blers. P. americana is a beautiful little bird of eastern North America, migratory and insectivorous, inhabiting woodland, above blue with golden-brown interscapulars, below yellow and white with a golden-brown spot on the breast, the lores dusky, the eyelids touched with white, the wings crossed with two white bars, the tail-feathers extensively blotched with white; the length is 43 inches, the extent of wings 73. A related species of Texas and southward is P. nigrilora, and there are others, as P. pitiayumi. Also called Compsethlypis.

parulis (pa-rö'lis), n. [= F. parulie = Sp. parulis = Pg. parulia, parulida, < NL. parulis, < Gr. παρονλίς, a gum-boil, < παρά, near, + οὐλις, οὐλον, gum.] A gum-boil, and, near, + οὐλις, oὐλον, gum.] A gum-boil i-kal), a. [< Gr. παρά, beside, + L. umbilicus, the navel see umbilical.] In the neighborhood of the umbilicus.—Parumbilical veins, branches from the portal vein along the round ligament of the liver, anastomosing with the epigastric veins.

tric veins.

see parure.] An apparel attached to the dal-matic: it is broader than is usual on the alb.

matic: it is broader than is usual on the alb.
parure (pa-ror'; F. pron. pa-rür'), n. [< ME.
parure, parour, < OF. (and F.) parure, < ML.
paratura, attire, dress, finery, ornament, < L.
pararc, prepare: see parc¹. Cf. parade.] 1. A
set of corresponding articles of decorative character; also, the total amount of decoration produced in any one case by similar means, as a set of embroideries or lace trimmings for a dress; hence, a set of ornaments intended to be worn together, or matching with one an-other: as, a parure of jewels.—2†. Ornament; adornment.

I bequethe to the said chirche ane hole sute of vest-mytes of russet velvet. One coope, chesible diacones, for decones; with the awhea and parures. Test. Vetust., p. 267. (Hallivell.)

paruria (pa-rö'ri-ä), n. [NL., ζ Gr. παρά, beside, + οἰρου, urine.] Disordered micturition.

Parus (pā'rus), n. [NL., ζ L. parus, a titmouse.]

The typical genus of Paridæ and Parinæ. The name was formerly applied with little discrimination to all the birds of this family and some others, but is now



Greater Titmouse (Parus major).

restricted to titmice congeneric with the marsh-tit of Europe, *P. palustris*, and the black-capped ehtckadee of North America, *P. atricapillus*. The species are numerous; among them is the European *P. major*. See also cut under chickadee.

under chickadee.

parusia (pa-rō'si-ä), n. [NL., \langle Gr. π apovoia, presence, \langle π apō ν , ppr. of π apeivat, be present, \langle π apō, near, + ϵ lvat, be.] In rhet., the use of the present tense instead of the past or future, as in a vivid narration of a past or prediction of a future event.

parva logicalia (pär'vä loj-i-kā'li-ā). [ML.: L. parva, neut. pl. of parvus, small, little; ML. logicalis, pertaining to logic: see logical.] The name given in the middle ages to the branches of logic which were treated in the various sup-plements added from time to time to the Sumplements added from time to time to the Summulæ of Petrus Hispanus. These subjects were the doctrines of supposition, ampliation, restriction, distribution, appellation, exponibles, syncategoreumata, obligations, insolubilia, consequences, etc.

parvanimity (parvanimitities (-tiz). [\lambda L. parvus, small, + animus, mind. Cf. magnanimity.] 1. The state of having a little or ignoble mind; littleness of mind; meanness, the opposite of magnanimity.

meanness: the opposite of magnanimity.

When once it is noted that the apprehension of being derided for retracting is the sole obstacle that stands between your reason and so important a change as your conversion, they will justly esteem your parvanimity so great that you deserve derision for so poorly fearing it.

Boyle, Works, V. 215.

2. A person with a little or ignoble mind.

I frust that very few persons indeed, not of the class of hopeless pareanimities of the true insular stamp, would be otherwise than heartly ashamed of so feeling. F. Hall, Modern English, p. 33.

Parvati (pär'va-tê), n. [Skt., 'of the mountain,' or 'daughter of the mountain (Ilimalaya),' \(\sigma_{arvata} \), mountain.] A Hindu divinity: same as Durga.

parvenket, n. A Middle English form of peri-

parvenu (pär've-nū), n. and a. [< F. parrenu, a parvenu, < parrenu, successful, pp. of parrenir = It. pervenire, arrive, succeed, thrive, < L. pervenire, arrive, \(\text{per}, \text{ through, } + \text{venire}, \text{ come} : \)
see eome.] I. n. One newly risen into notice, especially by an accident of fortune and beyond his birth or apparent deserts, whether as a claimant for a place in society or as occupying a position of authority; an upstart.

This Pontiff [Pina IV.], a genial, politic man of the world, het-tempered but placable, a partent as compared with the noble birth of his predecessors, had the qualities which belong to the position of a partent.

Quarterly Rev., CXLV. 293.

1 . . . have always observed through life . . . that it is your parvenu who stickles most for what he calls the genteel, and has the most squeamish abhorrence for what is frank and natural.

Thackeray, Fitz-Boodie's Confessions.

II. a. Like or characteristic of a parvenu or

Making the sanctities of Christianity look parrenu and popular.

parvipsoatic (pär-vip-sō-at'ik), a. Of or pertaining to the parvipsoas.

parvirostrate (pär-vi-ros'trāt), a. [⟨ L. par-vus, small. + rostratus, having a bill, ⟨ rostrum, a beak, bill.] In ornith, having a small bill.

Parvirostres (pär-vi-ros'trēz), n. pl. [NL.: see parvirostrate.] In Blyth's system (Is49), a superfamily of his Cypselaides, eonsisting of the two families Podargidæ and Caprimulgidæ, in which the bill is very small. [Not used.]

parvis, parvise (pär'vis), n. [⟨ ME. parris, parvys, parvese, purvyee, ⟨ OF. parvis, parevis, pareës, parais, F. parvis, ⟨ ML. paravisus, parvisius, a eorruption (after Rom.) of paradisus, a ehureh close, ⟨ LL. paradisus: see paradise.

a church close, \(\) LL. paradisus: see paradisc. In representations of the mystery plays in the open place before a church, the porch represented paradise.] 1. A vacant inclosed space of greater or less extent before a church (often slightly raised), and under the jurisdiction of the church authorities; also, the outer court of a palace or great house.

a parace of great order.

It [Villa Mondragone] stands perched on a terrace as vast as the pareize of 8t. Peter's, looking straight away over black cypress-tops into the shining vastness of the Campagua.

H. James, Jr., Trana. Sketchea, p. 179.

2. A room over a church porch employed as a school-room or a storage-room, or as a lodging for some eeelesiastic.

Over each perch in the nave is a parrise, or pricat's hamber. N. and Q., 7th ser., Vi. 203.

3. A church porch, where lawyers were in the habit of meeting for consultation; specifically, the portice of St. Paul's Cathedral in London.

A sergeant of the lawc, war and wys, That often hadde ben at the parrys,

Ther was also.

Chaucer, Gen. Prol. to C. T., i. 310.

Parvis and portal bloom like trellised bowers, And the vast minater aeems a cross of flowers,

Longfellow, Divina Commedia, Sonnets, ii.

parvitudet (pär'vi-tūd), n. [< L. as if *parvitudo, < parvus, small.] Littleness; minuteness. Gluwille, Vanity of Dogmatizing, viii. parvityt (pär'vi-ti), n. [= OF. parvite = Sp. parvidad, parvedad = Pg. parvidade = 1t. parvita, < L. parvila(t-)s, smalluess. < parvus, small.] Smallness; parvitude. Ray, Works of Creation.

small.] Smallness; parvitude. Ray, Works of Creation, i. parvule (pār'vūl), n. [ζ L. parvulus, dim. of parvus, small: see parvity.] A minute pill. paryphodrome (pa-rif'ō-drōm), a. [ζ Gr. παρά, beside, + E. hyphodrome.] See nervation. pas¹+(pā), n. An obsolete form of pass and pace¹. pas²-(pā), n. [F., a step, paec: see pace.] 1. A step, as in daneing or marehing.—2. A dance, as nas seul a dance performed by one danee: as, pas seul, a danee performed by one pascuant (pas'kū-aut), a. [(ML. pascuan(t-)s, person; pas de deux, a danee by two persons.

—Pas redoublé, a quickstep, or quick-march.—To take

pasture: see pasenous.] In her., feeding: said person; pas de denx, a danee by two persons.

Pas redoublé, a quickstep, or quick-march.—To take or have the pas of one (tr. F. avoir le pas sur quelq'un), to take precedence; precede; hence, to go beyond any one or anything clae.

But my aunt and her paramour took the pas, and formed indeed such a pair of originals as, I believe, all England could not parallel. Smollett, Humphrey Clinker, Ii. 199.

Pasagian (pa-sā'ji-an), n. [< ML. Pasagii or Pasagiin; according to Neander, perhaps < ML. of; dne, ass: see ass.] One of the side rings of the guard of the rapier of the sixteenth centuries of the guard, and sweord. body of the twelfth and thirteenth centuries which arose in Lombardy and existed chiefly in Italy. They denied the doctrine of the Trinity, and restored the rites of the Old Testament, excepting the sacrifices.

excepting the sacrifices.

pasan (pā'zan), n. [A native African name.]
An antolope, the oryx.

pasch (pask), n. [Also pask, and pusque (< OF.);
early mod. E. and dial. also pace, pase, passe;
ME. pask, paske, pasche, paas, < AS. puscha =
OS. OFrics. paschu = D. paasch, paas = MLG.

pasche, pāsche, paschen, pāschen = Icel. pāskar

= Sw. pāsk, pāska = Dan. paaske = OF. paske,
pasche pasche, F. pāsca = Pr. paske,
pasche pasche = Pr. pasche = Pr. pasche, pasna = Pall, paase = Of, passe, pasche, pasche, paque = Sp. páseua = Pg. pascha = It. pasqua = Lil. pascha, ⟨Gr. πάσχα, passover, ⟨ Heb. pesach, a passing over, the Passover, ⟨ pāsach, pass over.] The Jewish feast of the Passover; hence, the Christian feast of Easter. [Obsolete or archaic, except in composition.] in eomposition.]

That he be there the thirde day after Pasche with-oute ny faile. Werlin (E. E. T. S.), il. 178. eny faile.

O heal this deed on me, Meggy; . . . The silka that war shapen for me gen Pasche,
They sall be sewed for thee.

Young Redin (Child's Baliads, 111, 14).

I will compare circumciaion with baptism, and the passe mb with Christ's supper. Tyndale, Ans. to Sir T. More, etc. (Parker Soc., 1850), [p. 246.

parvipsoas (pär-vip'sō-as), n. [NL., < L. parvus, small, + NL. psoas.] The small psoatic musele; the psoas parvus. See psoas.

parvipsoatic (pär-vip-sō-at'ik), a. Of or pertaining to the parvipsoas.

parvipsoatic (pär-vip-sō-at'ik), a. Of or pertaining to the parvipsoas.

parvipsoatic (pär-vip-sō-at'ik), a. Of or pertaining to the parvipsoas. over or to Easter.

The whole nation of the Jews, who were then assembled to celebrate the paschal solemnity.

Rp. Atterbury, Sermons, 11, v.

Paschal candle, or paschal taper, in the Rom. Cath. Ch., a candle blessed by the priest in the service of Holy Saturday and placed on the gospel side of the altar, there to remain from Easter eve until Ascenaion day.

To provide lights for the burial of the poor, in some churchea the Paschal candle was broken, after Trinity Sunday, and made up again into small tapers exclusively for the funeral service of the poor people. . . . In old wills bequests were made for the same purpose under the name of "the poor light."

Rock, Church of our Fathers, ii. 472, note.

the name of "the poor light."

Rock, Church of our Fathers, ii. 472, note.

Paschal controversy, a controversy in the early church regarding the proper time for the ecicbration of Easter. Such controversies occurred especially in Asia Minor in the latter half of the second and in the third and fourth centuries.—Paschal cycle. See cycle!.—Paschal lamb. (a) Among the Jews, the ismb slain and eaten at the Passover (Ex. xii.). (b) In her., a white lamb passant, carrying a banner argent with a cross guica (the banner of St. George, or simply an emblem of the crucifixion). This was an emblem of the Knights Templars, and occurs sometimes in heraldry se a bearing of persons not of the order.—Paschal letters, in the early church, letters written by the Patriarch of Alexandria to the Bishop of Rome, and probably to other patriarchs, and by patriarcha and archbishops to the bishops under their authority, announcing the date of the next Easter festival.—Paschal solemnity, the week preceding and the week following Easter.—Paschal supper, the Passover supper. See Possover.—Paschal supper, the Passover supper. See Possover.—Paschal taper. See paschal candle.

paschalist (pasckal-ist), n. [C paschal + -ist.]

A disputant or controversialist respecting the proper day ou which Easter should fall.

proper day ou which Easter should fall.

Tradition hath had very seldom or never the gift of per-auasion, as that which church historica report of those east and western paschalists, formerly spoken of, will declare. Milton, Prejatical Episcopacy.

pasch-egg (pask'eg), n. [Also dial. pace-egg, q. v.; = D. paaschei = Sw. pâskägg = Dan. paaskeæg; as pasch + eggl.] An Easter egg. (a) An egg prepared for Easter by being dyed or decorated. (b) An imitation egg, or a box or other vessel of the figure of an egg, though sometimes much larger: a common Easter adornment or gift.

pasch-flower, n. See pasque-flower, paschite (pas'kit), n. See quartodecimani. pascuage (pas'kū-āj), n. [< ML. pascuagium, < L. pascuum, a pasture, < pascuus, grazing: see pascuous.] In law, the grazing or pasturing of cattle. Therefore eattle. Wharton.

pascual (pas'kū-al), a. [\langle L. pascuus, of a pasture, + -al.] Same as pascuous.

No hard and fast line can be drawn between Pascual and Pratal plants, Alfred Fryer, Jour. of Bot., British and Foreign (1883), p. 375.

of a ruminant creature used as a bearing.

pascuous (pas'kū-us), a. [\langle L. paseuus, of or for pasture, neut. paseuum, a pasture, \langle paseere, feed: see pasture.] In bot., growing in pas-

pas d'armes (på därm). [F.: pas, pace; d' for de, of; armes, pl. of arme, arm: see arm2.] A just, tilt, or tourney. See passage of arms, under passage.

paset, n. An obsoleto form of pace1 and of

pasgarde, ».

See passegarde. pashit (push), v. t. [< ME. pashen, paschen, strike, < Sw. dial. paska, paddle in water, = Norw. paska, dabble in water, tumble, work hard. Cf. box3.] To strike violently; dash; smash.

So Kynde thorgh corupcions calde ful menye, beth cam dryuyng after and al to douste paschte Kynges and knyghtes, cayaera and popea. Piera Plocman (C), xxiii. 100.

If I go to him, with my armed flat I li pash him o'er the face. Shak., T. and C., H. S. 213.

The violent thunder is adored by those Are pasht in pieces by it.
if ebster, White Devil, i. 1.

pash1+ (pash), n. [\(pash1, v. \) A violent smash-

ing blow.

pash²† (pash), n. [Origin unknown.] The head; the face; the brains.

Thou want'st a rough pash and the shoots that I have To be full like me. Shak., W. T., i. 2. 128,

pasha (pash'à), n. [Formerly also pashaw, pacha, also basha, bashaw; = F. pucha, etc., <
Turk, pāsha, < Pers. pāshā, pādshāh, also eorruptly bāshā, bādshāh, a sovereign, prince, great lord; see padishah.] A title of rank in great lord: see putlishah.] A title of rank in Turkey, placed after the name. (a) Formerly, an honorary title of a prince of the blood. (b) A title of the bigher civil and military officials. The military pashas were long distinguished by the horsetails displayed as a symbol in war (abolished under Mahmoud II.): a pasha of "three tails" corresponds to a commanding general, a pasha of "two tails" to a general of division, a pasha of one tail to a general of division, a pasha of most atill to a general of brigade. The title exists in Egypt, and has been conterred on various foreigners in the service, as Gordon Posha, Emin Pasha.

pashalic (pash'â-lik), n. [< Turk. pāshalik, < pāsha, a pusha: see pasha.] The territory governed by a pasha. Also pachalic.

It [Saphet] is a considershie town, having been formerly the place of residence of the pashs of this country, on which account it was called the pashalic of Saphet.

Pocoeke, Description of the East, 11. i. 76.

pashaw, n. See pasha, pashm (pashm), n. [Pers. pashm.] A kind of

wool produced in Tibet. The pashm, or shawl-wool, is a downy substance, growing next to the skin and under the thick hair of those goats found in Thibet and in the elevated lands north of the Himaiayas.

A. G. F. Eliot James, Indian Industries, p. 364.

pashmina (pash-më'nii), n. Same as pushmina. Pashto, n. Same as Pushto.

Pashto, n. Same as Pushto.
pasigraphic (pas-i-graf'ik), a. [= F. pasigraphique; as pasigraph-y + -ie.] Same as pasigraphical.

pasigraphical (pas-i-graf'i-kal), a. [< pasi-graphic + -al.] Of or pertaining to pasigra-

pasigraphical (pas-1-graf'1-kal), a. [⟨ pasi-graphic + -al.] Of or pertaining to pasigra-phy: as, a pasigraphical dictionary. pasigraphy (pa-sig'ra-fi), n. [= F. pasigraphic = Pg. pasigraphia = It. pasigrafia, ⟨ Gr. πας. all (dat. pl. πασι, for all), + -γραφία, ⟨ γράφειν, all (dat. pl. πᾶσι, for all), + γραφία, < γρόφειν, write.] A system of language-signs adapted to universal use; a kind of writing that may be understood and used by all nations.

pasilaly (pas'i-lal-i), n. [⟨ Gr. πᾶς, all (dat. pl. πᾶσι, for all), + -λαλία, ⟨ λαλεῖν, talk.] A language adapted for universal use; universal speech. See Volapūk. [Rare.]

Pasimachus (pā-sim'a-kus), n. [NL. (Bonelli, 1813), ⟨ Gr. πᾶς, all, + μάχεσθαι, fight.] A genus of ground-beetles or earabids, having the mandibles

ing tho mandibles rounded at the end aud the paraglossæ adherent to the lat-eral lobes of the mentum. They are large and handsome, bluish-black or violet, and occur only in North America. They are carnivorona, both as larves and as imagos, and the former either dig tunnels like tiger-heetics or live like tiger-beeties or live under the bark of trees. Among nearly 20 species is P. clongatus, which preys on the Colorado potato-beetie, the Rocky Mountain locust, and the army-worm, and is hence most beneficial.



Pasitelean (pas-i-tē'lē-an), a. [< Pasiteles (see def.) + -an.] Of, pertaining to, or characterizing an important school of Greek sculpture which was founded by Pasiteles in Rome toward the close of the republic, and continued to flourish the culture of the continued to flourish under the early empire. The school was archaistic, seeking inspiration in the works of the powerful Hellenic artists who preceded the bloom of art in the fifth century;



Orestes and Electra, Museo Nazionale, Naples. Specimen of the Pasitelean School of Sculpture

but with its studied archaism in proportions, attitudes, and types it combined careful work from the living model. Surviving works of the followers of Pasiteles exhibit real merit and charm, and rise above the feeble imitations of the later Hellepistic sculptors.

paskt, n. See pasch.
pasma (pas'mä), n. [⟨ Gr. πάσμα, a sprinkling,
⟨ πάσσειν, sprinkle.] A powder for sprinkling;
a powder made into a paste-like mass with cerin or similar substances.

glycerin or similar substances.

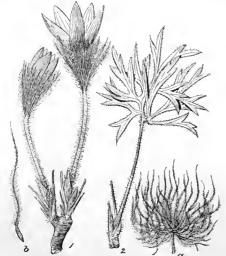
pasnaget, n. Same as pannage.
paspaloid (pas'pa-loid), a. In bot., belonging
to or resembling the genus Paspalum.

Paspalum (pas'pa-lum), n. [NL. (Linnæus,
1767), ⟨Gr. πάσπαλος, a kind of millet, said to be
Holeus Sorghum, ⟨πäς, all, + πάλη, meal.] A
large genus of grasses of the tribe Paniceæ, having commonly three glumes, and spikelets jointed singly upon undivided branches of the infloed singly upon undivided branches of the inflorescence, forming narrow one-sided spikes. The species are variously estimated as from 160 to 300 in number, and are mainly natives of tropical America; a few are in Africa and Asia, with some naturalized in southern Europe. They are usually low grasses with roundish coriaceous seed-like spikelets. Many species, especially those in the southern United States, are hardy and valuable pasture-grasses, as P. distichum, knewn as joint-grass, and in Australia as sitt-grass, and P. ditatatum, also used as a fodder-grass in South America and Australia. P. exile is enlitivated in Hungary. (See Hungary rice, under rice.) P. filiforme is the wire-grass of Jamaica, and P. conjugatum the West Indian sour-grass or hilo-grass. See hureek, and millet coda (under millet).

paspy (pas'pi), n. [= Sp. paspié= Pg. passapé, { F. passepied, < passer, pass, + pied, < L. pes (ped-), foot: see pass and foot.] Same as passcpied.

pasque-flower (pask'flou/er), n. A plant, Anemone Pulletikum 132 til.

pasque, n. See pasch. pasque-flower (pask'flou"er), n. A plant, Anc mone Pulsatilla, wild throughout Europe and



Flowering Plant of American Pasque-flower (Anemone patens, var. Nuttalliana);
 a leaf;
 a, the fruit;
 b, one of the nutlets with the long phumose style.

in Siberia, also a garden-flower. It is a low herb in Siberia, also a garden-flower. It is a low herb with a woody rootstock, three deeply cut sessile leaves, with six dull violet-purple sepals very silky on the outside. Also called campana, dane-flower, and dane-shood.—American pasque-flower, Anemone patens, var. Nuttaliana, found from Illineis northwestward. The species is also found in the Old World.—Japanese pasque-flower A. Japonica, a garden-flower in sod from Japan, with rose-colored or white blossoms.

pasquil (pas'kwil), n. and a. [\lambda It. pasquillo, dim. of nasquino, a lampoon: see pasquin.] I

dim. of pasquino, a lampoon: see pasquin.] I. n. A lampoon or pasquinade; a squib.

Those things which that railing Germane hath heaped vp in his leud pasquill. Hakluyt's Voyages, 1, 585.

Witty pasquils are thrown about, and the mountebanks have their stages at every corner.

Evelyn, Diary, Jan., 1646.

II. a. Relating to or of the nature of a lam-

poon or pasquinade: as, pasquil literature. pasquil (pas'kwil), v. t. [< pasquil, n.] Same as pasquinade.

pasquilant, pasquillant (pas'kwil-ant), n. [pasquil + -ant.] A writer of pasquils or pasquinades; a satirist; a lampooner; a libeler. Coleridae

pasquiler, pasquiller (pas'kwil-er), n. [\(\frac{pas-quil}{quil} + -er^1\)] Same as pasquilant. Burton, Anat. of Mel., p. 149.

pasquin (pas'kwin), n. [< F. pasquin, a lampoon, also the statue so called (Cotgrave), < It. pasquino, a lampoon, orig. a statue so called, an old statue in Rome on whom all satires. pasquins, rayling rimes, or libels are fastned and fathered" (Florio); so named from Pasquino, a tailor (others say a cobbler, and others again a barber), who lived about the end of the fifteenth century in Rome, and was noted for his eaustie wit, and whose name, soon after his death, was transferred to a mutilated statue which had been dug up opposite his shop, on which were posted anonymous lampoons.] A lampoon; a satire. At the opposite end of the city from the statue mentioned above, there was an ancient statue of Mars, called by the people Marforie; and gibes and jeers pasted upon Pasquin were answered by similar effusions on the part of Marforio. By this system of thrust and parry the most scrious matters were disclosed, and the most distinguished persons attacked and defended. (I. D'Israeli.) Also pasquinads.

Julianus the emperor, in his book entitled "Cæsares," being as a pasquin or satire to deride all his predecessors, feigned that they were all invited to a banquet of the gods. Bacon, Advancement of Learning, i. 79. death, was transferred to a mutilated statue

pasquin (pas'kwin), r. t. [\(\text{pasquin}, n. \)] To pasquinade; lampoon.

It is not, my Lord, that any man delights to see himself pasquined and affronted by their inveterate scribblers.

Dryden, Ded. of Duke of Guise.

pasquinade (pas-kwi-nād'), n. [< F. pasquinade, < It. pasquinata, a pasquinade, < Pasquino, the statue so ealled: see pasquin.] Same as pas-

statue so cance: see pasquin.] Same as pasquin.=Syn. Invective, Satire, etc. See lampoon.

pasquinade (pas-kwi-nād'), v. t.; pret. and pp. pasquinaded, ppr. pasquinading. [pasquinaded
n.] To satirize; lampoon; libel in pasquinades. Also pasquil. Smart.

pasquinader (pas-kwi-nā'dèr), n. A writer of lampoons or pasquinades: the author of a pasquinades.

lampoons or pasquinades; the author of a pas-

Now the roses on Leo XI.'s tomh really occupy a very subordinate position at its base; but pasquinaders often maintained that the more hidden the allusion the more terrible the import.

N. and Q., 7th ser., V. 511.

pass (pas), v.; pret. and pp. passed or past, pp. passing. [< ME. passen, pacen, < OF. passer, F. passing. [< ME. passen, pacen, < OF. passer, F. passer = Sp. pasar = Pg. passar = It. passare, < ML. passare, step, walk, pass, < L. passus, step: see pacel. In earlier use pacel and pass are merged.] I. intrans. 1. To come or go; move onward; proceed (from one place to another); make one's way: generally followed by an adverb or a preposition indicating the manner or direction of motion or way by which one moves: direction of motion or way by which one moves: as, to pass on (without stopping); to pass away, as, to pass on (without stopping), to pass away, from, into, over, under, ete. When used without a qualifying expression, pass often signifies to go past a certain person or place: as, I saw him to-day when he passed (that is, passed me, or the place where I was).

Whose took a mirour polisshed bryghte And sette it in a comme market-place, Than sholde he se ful many a figure pace By his mirour. *Chaucer*, Merchant's Tale, 1. 340. By his mirou.

And many passed to Venice.

Purchas, Pilgrimage, p. 161.

Sir Griffith Markham, after some time, was set at liberty, and passed beyond Sea, where he liv'd long after in mean account.

Baker, Chronicles, p. 404.

Now master Gascoigne, shooting very often, could neuer hitte any deare, yea and often times he let the heard passe by as though he had not seene them. Chron. of Gascoigne's Life (ed. Arber).

From Assouan I rid to Phlke, passing near the quarries.

Pococke, Description of the East, I. 119.

Claudius passed in his general's dress of purple with ivery sceptre and oak-leaf crown.

C. Ellon, Origins of Eng. Hist., p. 308.

Pass on, weak heart, and leave me.
Tennyson, Come net when I sm dead.

2. To undergo transition; alter or change, either at once or by degrees, from one state or eondition to another: with into or to before the word denoting the new state: as, during the operation the blue passes into green.

A thing of beauty is a joy ferever; Its loveliness increases; it will never Pass into nothingness. Keats, Endymien, i. The still affection of the heart Became an ontward breathing type,
That into stillness past again,
And left a want naknown before.

Tennyson, Miller's Daughter.

When Ælfred gave laws to Wessex . . . the conquerors had assimilated the conquered; the British inhabitants of Wessex had passed into Englishmen.

E. A. Freeman, Amer. Lects., p. 149.

3. To move beyond the reach of observation, purpose, or action; vanish; disappear; hence, to depart from life; die: usually followed by away.

Whyl that I have a leyser and a space, Myn harm I wol confesson, er I pace. Chaucer, Squire's Tale, l. 486.

Chaucer, Squire's Tale, 1. 486.

So passeth, in the passing of a day,
Of mortall life the leafe, the bnd, the flowre.
Spenser, F. Q., 11. xii. 75.

Vex net his ghost; O let him pass! he hates him much
That would upon the rack of this tough world
Stretch him out longer.

Shak., Lear, v. 3. 314.

n out longer.

He past; a soul of nobler tone:

My spirit loved and loves him yet.

Tennyson, In Memeriam, lx.

Reverence for the house of worship is passing away.

J. F. Clarke, Self-Culture, p. 252.

Ail passes, naught that has been is,
Things good and evil have one end.

A. C. Swinburne, Felise.

4. To clapse; be spent.

No Age, ever since Gregory the Great, hath passed, wherein some or other hath net repined and murmured at the Pentifical Pemp of that Court. Howell, Letters, ii. 5.

I love any discourse of rivers, and fish, and fishing; the time spent in such discourse passes away very pleasantly. I. Walton, Complete Angler, p. 194.

The time when the thing existed is the idea of that space of duration which passed between some known and fixed period of duration and the being of that thing.

Locke, Iluman Understanding, II. xv. § 8.

5. To receive approval or sanction; undergo investigation or discussion successfully; be accepted or approved. (a) To be enacted, as by a legislative or other similar body; become law: as, the bill passed.

But I have heard it was this bill that past,
And fear of change at home, that drove him hence.

Tennyson, Walking to the Mail.

The bill [for the repeal of the Corn Laws] passed, but the resentment of his own party soon drove him [Sir Robert Peel] from office. J. R. Green, Short Hist, Eng., p. 800. (b) To gain or have acceptance; be generally received or current; as, bank-notes pass as money.

This false beauty will not pass upon men of honest minds and true taste.

Steele, Spectator, No. 6.

False eloquence passeth only where true is not under-

Were the premises good, the deduction might pass; but the premises are more than questionable. *H. Spencer*, Social Statics, p. 168.

(c) To go successfully through an examination or inspection; specifically, in universities, to go successfully through an ordinary examination for a degree; as, he passed in mathematics, but failed in chemistry. (d) To be regarded or considered; he received in estimation or opinion (as): usually with for: as, he passed for a man of means.

Let thy apparell not exceede, to passe for sumptuous cost, Nor altogether be too base, for so thy credit's lost. Babees Book (E. E. T. S.), p. 296.

Ged made him, and therefore let him pass for a man. Shak., M. of V., i. 2. 61.

And weu'd have his Noise and Laughter pass for Wit, as t'other his Huffing and Blustring for Courage.

Wycherley, Plain Dealer, v. 1.

Let me tell you, a woman labours under many disadvantages who tries to pass for a girl at six and thirty.

Sheridan, School for Scandal, ii. 2.

6. To go on; take place; occur; happen: as, to bring a thing to pass; to come to pass.

In my next you shall hear how Matters pass here.

Howell, Letters, I. iii. 22.

Heaven is for thee too high To knew what passes there; be lowly wise. Millon, P. L., viii. 173.

They are so far from regarding what passes that their imaginations are wholly turned upon what they have in reserve.

Swift, On Conversation.

7. To express or pronounce an opinion, judgment, verdict, or sentence: as, to pass upon the merits of a picture or a book.

Though well we might not pass upon his life Without the form of justice. Shak., Lear, iii. 7, 24. Let your justice and speedy sentence passe against this great maletactor Prelaty.

Milton, Church-Government, ii., Con.

8. To thrust or lungo, as in feneing.

I pray you, pass with your best violence. Shak., Handet, v. 2. 309.

9. To go unheeded or neglected; go by without notice or challenge.

1 hope you will be more vigilante hereafter, that nothing may pass in such a manner.

Bradford, Plymouth Plantation, p. 180.

True, we have lest an empire—let it pass.

Couper, Task, ii. 236.

10. To go through a duet or opening; be voided. Such [aubstances] whose tenacity exceeds the powers of digestion will neither pass nor be converted tota aliment, Arbuthnot, Aliments, i. 6.

11. To be interchanged; be reciprocally communicated or conveyed: as, no one knows what passed between them.

After Salutations and divers Embraces which passed in the first interview, they parted late.

Howell, Letters, I. iit. 15.

Many endearments and private whispers *passed* between hem. Addison, The Tory Foxhunter.

She wondered if he remembered the kiss that had passed between them on New Year's Eve.

Mrs. Gaskell, Syivia's Lovers, xvi.

12. To be transferred as from one to another: as, the land passed to other owners .- 13t. go beyond bounds; exceed toleration or belief.

Why, this passes! Master Ford, you are not to go loose ny longer. Shak., M. W. of W., iv. 2, 127. Yea, and it passeth to see what sporte and passetyme the olds themselves have at suche folie of these selie mortall men.

Chaloner, tr. of Morise Encomium, K 2. (Nares.)

14. To circulate; keep moving.

Fill up your glass, let the jug pass, How d'ye know but your neighbour 's dry? Lever, Song.

Let the toast pass;
Drink to the lass;
I'll warrant sho'll prove an excuse for the glass.
Sheridan, School for Scandal, iii. 3 (song).

15t. To eare; have regard: usually with a

negative.

Wee neede not much passe if the degree do differ sum what from theyr opinion, for asmuche as the difference can not bee greate.

R. Eden, tr. of Peter Martyr (First Books on America,

The poet Juuenall reproched the couetous Merchant, who for increa sake passed on no perili either by land or sea.

Puttenham, Arte of Eng. Poesie, p. 175.

As for these ailken-coated slaves, I pass not; It is to you, good people, that I speak. Shak., 2 Hen. VI., iv. 2. 136.

If, when I should choose,

Beauty and virtue were the fee proposed,
I should not pass for parentage.

Ford, Love's Sacrifice, i. 1.

16t. To win in the old game of passage. See passage, 14.—17. In card-playing: (a) To decline to avail one's self of an opportunity—as, in euchre, by refusing to order up, assist, or make the trump. (b) In poker and certain other games, to throw up one's hand; retire from the

Full piteons seems young Alma's Case:
As in a luckiess Gamester's Place,
She would not play, yet must not pass.

Prior, Alma, i.

18. To throw a ball from one to another; play "eatch." [New Eng.]

In New England the ordinary term used to express the throwing and eatching of a ball by two or more persons is pass. "Let's go out and pass." In New Jersey and Pennsylvania the verb is catch.

Jour. of Amer. Folk-Lore, II. 155.

19. To toll the passing-bell for a death. [Prov. Ing. To ton the passing-beth for a death. [Frov. Eng.]—To bring to pass. See bring.—To come to pass. See come.—To pass current. See current.—To pass off, to be carried through or conducted, in the sense of a succession of incidents and impressions taken collectively, or of a general impression: as, the anniversary celebration passed of brilliantly.—To pass off for or as, to be generally received or regarded as; be taken for.—To pass over, to everlook; disregard.

If I counsell of wommen wolde blame, Passe over, for I sayde it in my game. Chaucer, Nun's Priest's Tale, 1. 442.

To pass upon, to pass judgment or adjudicate upon (a question): as, the court dismissed the case without passing upon the merits.—Well to passi, well of; well to do; to confortable eircumstances.

I comfortable electricates to the second of the second of

II. trans. 1. To go by; go past without stop-

Some we vysyted and some we passed by thy reason of lacke of tyme, whiche I set not in ordre as they lye and stonde.

Sir R. Guylforde, Pylgrymage, p. 46.

There are so many things which make that [8t. Augustine] a difficult Cape to pass that hardly any Msn would try to do it, but at a distance. Dampier, Voyages, II. iii. 9.

Time, as he passes us, has a dove's wing. Unsoil'd, and swift, and of a stiken sound. Couper, Task, iv. 211.

2. To go over; eross: as, to pass a stream; to pass the threshold.

But in seeking to passe the Riuer Euphrates was drowned. Purchas, Pilgrimage, p. 281.

To passe the seas was their intent, Dutchess of Suffolk's Calamity (Chiid's Ballads, VII. 300). The Northern Men said, It was their Bargain to have all the Spoil in every Place, after they had passed Trent. Baker, Chronicles, p. 198.

To issue or proceed from or through, as in utterance.

Howe'er harsh language, Call'd on by your rough usage, *pass'd* my lips, In my heart I ever lov'd you. **Pletcher, Spanish Carate, v. 3.

I will describe him to you, if I can, but don't iet it pass our iipa. Walpole, Letters, 11. 444.

pa.

But nevermore did either pass the gate
Save under pall with bearers.

Tennyson, Aylmer's Field.

To undergo; go through; experience, as perils or hardships.

She loved me for the dangers I had pass'd.
Shak., Othelio, i. 3. 167.

5. To undergo successfully, as an examination, inspection, or the like: as, to pass muster.

All things among men of sense and condition should pass the censure, and have the protection, of the eye of reason. Steele, Spectator, No. 438.

The analysis is necessary for the due estimate of his value as a historian; the writer who can pass such an ordeaf where it is possible to apply it may be trusted where it is not possible to apply it.

Stubbs, Medieval and Modern Hist., p. 80.

6. To live or exist through; spend: used of time: as, to pass one's time in idleness.

O, I have pass'd a miserable night, So full of ugly sights, of glastly dreams. Shak., Rich. III., i. 4. 2.

I had a message from Malim Soliman, that I must come to his house and pass the whole day with him.

Pococke, Description of the East, I. 80.

The hours we pass with happy prospects in view are more pleasing than those crowned with fruition.

Goldsmith, Vicar, x.

In the midst of the service, a lady, who had passed the winter at London with her husband, entered the congregation.

Addison, Spectator.

7. To let go by without action or notice; take no notice of: as, to pass an affront.

Itia tears, his oatha, his perjuries, 1 pass o'er: To think of them is a disease. Fletcher, Spanish Curate, iii. 3.

I wonder how the curiosity of wiser heads could pass that great and indisputable miracle, the cessation of oracles.

Sir T. Browne, Religio Medici, 1. 20.

I pass their warltke pomp, their proud array. Dryden. 8. To omit; leave out; skip; fail to pay: as, to pass a dividend. [U.S.]—9†. To regard; consider; heed; eare: usually with a negative: as, I pass not what they say.

Nor the Utopians pass not how many of them they bring to destruction.

Sir T. More, Utopia (tr. by Robinson), ii. 10.

Whoe'er it be, I do not pass a pin; Alphonsus means his soldier for to be. Greene, Alphonans, i.

If a writer will seeme to observe no decorum at alle, nor passe how he fashion his tale to his matter, who doubteth but he may in the lightest cause speake like a Pope, & to the grauest matters prate like a parrat?

Puttenham, Arte of Eng. Poesie, p. 128.

10. To do or finish doing; make an end of; aceomplish; finish.

We'll pass the business privately and well.

Shak., T. of the S., iv. 4. 57.

This ceremony being pass'd, my Lord feli to Business.

Howell, Letters, 1. vi. 5. 11. To surpass; exceed; transcend; excel: as,

it passes belief or comprehension. He syngeth, danneeth, passynge any man That is or was, sith that the world bigan. Chaucer, Franklin's Tale, 1. 201.

Hes dooth not enely farre passe the Historian, but for instructing is well nigh comparable to the Philosopher.

Sir P. Sidney, Apol. for Poetrie.

A quiet life doth pass an empery. Greene, Alphonsus, i.

The peace of God, which passeth all understanding, shall keep your hearta and minds through Jesas Christ. Phil. iv. 7.

War passes the power of all chemical solvents, breaking up the old adhesions and allowing the atoms of society to take a new order. *Emerson*, Harvard Commemoration.

12. To gain the acceptance or approval of; obtain the official or authoritative sanction of:

as, the bill has passed the Senate.-13. To as, the bill has passed the senact; ratify; give legal effect to; allow or eause to become law: as, the Senate has passed the bill; a resolution has been passed; they passed a dividend of seven per cent. (that is, authorized the payment of such a dividend).

The greatest matter passed was a proclamation against the spoile of Cahowes.

Quoted in Capt. John Smith's Works, 11. 140.

It was in Requital that his Majesty passed the Petition Right.

Howell, Letters, 1. v. 6.

My lord, and shall we pass the bill I mention'd half an hour ago? Tennyson, Day-Dream, Revival. 14. To give expression to; utter; pronounce:

as, to pass judgment on a person or an opinion. Firm and irrevocable is my doom Which I have pass'd upon her. Shak., As you Like it, i. 3. 86.

To pass a judgment upon Cures, and the good and evil practice of Physick, without doubt is one of the nicest things, even to Men of the Faculty.

Lister, Journey to Paris, p. 240.

The Archbishop of York not only votes for Lord Grenville, but has passed upon him and his ecclestastical propensities a warm panegyric.

Sydney Smith, To Countess Grey.

15. To transfer or transmit from one person, place, or condition to another; deliver; comnunicate; circulato; hand over: as, to pass title to property; to pass the bottle.

What mean you by this, to call him King who hath passed his Kingdom ever to his Son?

Baker, Chronicles, p. 54.

He brought an accounte which to them all amounted not to above 400", for which he had passed bonds.

Bradford, Plymouth Plantation, p. 232.

Bradford, Figure 19 Over blowing seas,
Over seas at rest,
Pass the happy news,
Blush it thro' the West,
Tennyson, Mand, xvil.

16. To put into circulation; use as current money by paying or otherwise transferring to another: as, to pass a light coin; to pass counterfeit notes.—17. To discharge from the intestinal canal; void, as bile, blood, etc.: as, to pass a tapeworm.—18. To eause to percolate or filter through: as, to pass a liquid through muslin or charcoal; to pass gas through water. —19₁. To pierce; penetrate.

From strong Patrochus' hand the jav'lin fled, And pass'd the groin of valiant Thrasymed. Pope, Hiad, xvi. 567.

20t. In fencing, to perform; execute.

To see thee pass thy pueto, thy stock, thy reverse, thy distance, thy moetant.

Shak., M. W. of W., il. 3. 26.

21. Naut., to fasten or secure or to use in fastening by taking a few turns, as of rope or small line around something: as, to pass a gasket, seizing, earing, etc.—22. To go beyond; exeeed; transgress.

Trewely to take and treweliche to tyste,
Ya the profession and the pure ordre that apendeth to
knystes;

Who-so passeth that poynt ya apostata of kny3thod.

Piers Piowman (C), ii. 98.

He marks the bounds which Winter may not pass, And blunts his pointed fury. Courper, Task, vt. 192. And blunts his pointed fury.

To be passed ont, to be considered, regarded, or heeded. It is made a matter of sport, a matter of nothing, a laughing matter, and a trifle not to be passed on, nor to be reformed.

Latimer, 2d Sermon bef. Edw. VI., 1550.

To pass away. (a) To spend; while away; waste.

Lest she pass away the flower of herage. Ecclus. xlil. 9. Their design was to pass away the heat of the summer among the fresh breezes that rise from the river, and the agreeable mixture of shades and fountains in which the whole country naturally abounds.

Addison, Ancient Medals, i.

(bt) To transfer; hand over into the possession of another;

When she [the cow] came to be past away in parte of paymente, after ye agreemente, she would be accepted but at 4h. 15s.

Bradford, Plymonth Plantation, p. 379. To pass by, (a) To go past without visiting or making a halt.

Corfu, the first Island of note that we past by, lyeth in he Ionian sea. Sandys, Travalles, p. 3.

About six miles from Jerusslem we passed by the tents of the Arabs who were our conductors; here we ascended a hill to the south, from which we had a prospect of Sion.

Poeceke, Description of the East, 11. i. 34.

(b) To overlook; take no notice of; excuse.

However God may pass by single sinners in this world, yet, when a nation combines against him, the wicked shall not go unpubished.

Tillotson.

Don't view me with a critic's eye, But pass my imperfections by.

D. Ererett, Lines written for a School Declamation. (c) To neglect; disregard.

Certain passages of Scripture we cannot, without Injury to truth, pass by here in silence. $T. \, Burnet$, Theory of the Earth.

To pass in. (a) To permit to enter: as, the doorkeeper passed us in. (b) To hand in or hand over: as, the committee passed in their report.—To pass in one's checks or chips, to hand over one's checks to the dealer for settlement at the end of the game, as in gambling; hence, to come to one's last account; die. See chip1, m. 6. [Slang, U. S.]—To pass mnster. See muster.—To pass off, to palm off; put into circulation: as, to pass off a bad dollar.—To pass (anything or any one) off as or for, to pretend that anything, etc., is what it is given out for; reflexively, to pretend to be; assume the character or rôle of: as, he passed himself off as a bachelor.

Whether in the 17th century an impostor... might

Whether in the 17th century an impostor . . . might not have passed himself off as a bishop.

Macaulay. To pass on or upon, to impose fraudulently; put upon,

The indulgent mother did her care employ, And passed it on her husband for a hoy. Dryden, tr. of Ovid's Metamorph., ix. 57.

To pass one's word, to make a formal promise or engagement.

Father, thy word is pass'd; man shall find grace.

Milton, P. L., iii. 227.

To pass over. (at) To spend; exhaust.

We will, with going up & downe, and wrangling & expostulating, pass over ye sommer before we will goe. Cushman, quoted in Bradford's Plymouth Plantation, p. 57. (b) To disregard; omit to notice.

There are two exceptional churches in Normandy which should not be passed over in silence.

J. Fergusson, Hist. Arch., I. 512.

To pass publication. See publication.—To pass round the hat. See hat!.—To pass the hall. See hat!.—To pass the hall. See hall.—To pass the seals, to receive authentication by the affixing of the seal of state, as in the case of a patent for lands.—To pass the time of day, to salute or greet by some reark suitable to the time of day, the weather, etc.; exchange greetings. [Colloq.]

The police never try to turn me away; they're very friendly; they'll pass the time of day with me, or that, from knowing me so long in Oxford-street.

Mayhew, London Labour and London Poor, II. 489.

mayhev, London Labour and London Poor, 11. 489.

pass (pàs), n. [< ME. pas, pase, pace (see pace¹);
= F. passe, condition, = Sp. paso, pace, passage, etc., = Pg. lt. passo (= MD. D. pas = MLG, pas = G. pasz = Sw. pass = Dan. pas), a passage; partly from the verb pass, and partly identical with the orig. noun pace, < L. passus, a step, pace, footstep, track, in ML. and Romalso a passage, pass (narrow entrance or passage) toll for passage, place, etc.; see page¹, n. sage), toll for passage, place, etc.: see pace1, n., sage), toll for passage, place, etc.: see $paee^1$, m, and pass, v.] 1. A passage or way through which one may pass; especially, a narrow way; a defile in a mountain. Specifically—(a) In phys, geog, a depression in a mountain-range through which communication may be had from one slope of the range to the other, or through which a road may be made or a path opened. The height of the passes in any chain of mountains usually bears a certain relation to the crest-height of that chain. The pass-height of a runge is, as compared with the crest-height, rarely as low as one to two, and is more often as three to four, or as five to six. Noght warre of the weekes that waited his harme. LExis-Noght warre of the weghes, that waited his harme, [Ægis

thus|
Past furth thurgh the pase with his proude kuightes.

Destruction of Troy (E. E. T. S.), 1, 13013.

The syxte, hit is a path of pees; ge, thorw the pas of Al-

toun
Pouerte myghte passe with-oute peril of robbynge.

Piers Plomman (C), xvii. 139.

I perceived that the whole pass was guarded, and, wherever the road was a little wider or turned a corner round a rock or a clump of trees, there were other long guus peeping out from among the bushes.

R. Curzon, Monast, in the Levant, p. 234.

(b) A channel connecting a body of water with the sea; also, one of the channels in the delta of a river: as, the passes of the Mississippi. [Southern U. S.]

Chef Menteur, one of the watery threads of a tangled skein of passes between the lakes and the open Gulf.

G. W. Cable, The Grandissimes, p. 355.

(c) In mining, an opening from the stopes through the attle down to the level below, through which the ore is allowed to descend into the cars or wheelbarrows for transportation to the shaft, to be raised to the surface. Also called mill.

2. State or condition; especially, a critical or embarrassing state or condition; conjuncture

of affairs; crisis.

We are glad to hear the Business is brought to so good a Pass, and that the Capitulations are so honourable.

Howell, Letters, I. v. 33.

N. Baney, G. of Conoquies of Frashus, I. 1972.
Still the darkness incressed, till it reach'd such a pass
That the sextoness haster'd to turn on the gas.
Barham, Ingoldsby Legends, II. 43.
3. In a rolling-mill: (a) The aperture formed

3. In a rolling-mill: (a) The aperture formed by corresponding grooves in the rolls. This aperture has the form which is to be given to the har in section, whether it be that of a rail, a tire, an augle-iron, a Tor I-beam, a half-round, etc. (b) A single passage of a plate or bar between the rolls. E. H. Knight.

—4. Permission or license to pass; a permit or written anthority to come or go; a ticket or writing giving one free admission or transit: as, a pass to the theater; a railway pass; also often, by abbreviation, a passport.

Who would not send each year blank passes o'er, Rather than keep such strangers from our shore? Hughes, Tofts and Margaretta.

The next step was to get a free pass to Washington, for I'd no desire to waste my substance on railroad companies.

L. M. Alcott, Hospital Sketches, p. 7.

5. In fencing, a thrust; a lunge.

In a dozen passes between yourself and him, he shall not exceed you three hits.

Shak., Hamlet, v. 2. 173.

6t. A sally of wit; a jest.

"Steal by line and level" is an excellent pass of pate.

Shak., Tempest, iv. 1. 244.

7. A passing of the hand over or along anything; a manipulation of a mesmerist.

Z's passes or personal contact may very probably have no effect whatever. Proc. Soc. Psych. Research, I. 252.

8. Successful or satisfactory issue from an examination, inspection, or other test; particularly, in a university, a degree or certificate obtained without honors.

The good news of the pass will be a set-off against the few small debts.
Collegian's Guide, p. 254. (College Words and Customs.)

9t. Stretch; extent.

All the passe of Lancasshyre He went both ferre and nere. Lytell Geste of Robyn Hode (Child's Ballads, V. 106).

10t. A kind of raisin-wine.

Nowe passe is made, that Affrike useth make,

Afore vyndage.

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

11t. Branch; division.

The speces of this paas shullen he moore largely in hir chapitres folwynge declared. Chaucer, Parson's Tale.

12. A simple sort of fishway, consisting of a sloping trough, chiefly used on low dams.—13. A frame on which the stones or voussoirs rest in the construction of an arch; a centering. [Prov. Eng.]—Pass examination. See examination.—Pass of arms, a passage of arms. =Syn. 1. Passage, etc. See way.

pass. An abbreviation of passive and passus.
passable (pas'a-bl), a. [F. passable = Sp. pasable = Pg. passavel = It. passabile, < ML. passabilis, that may be passed (found in sense
'that must be passed or accepted'), < passare, pass: see pass, r.] 1. Capable of being passed, traveled, navigated, traversed, penetrated, or the like: as, the roads are not passable; the stream is passable in boats.

What, all wide open? Tis the way to sin, Doubtless; but I must on; the gates of hell Are not more passable than these. Beau. and Fl., Captain, iv. 5.

I went to view how St. Martin's Lane might be made more passable into ye Strand. Evelyn, Diary, May 14, 1662. 2. That may be passed from hand to hand as a thing of value; current; receivable: as, bills passable in lieu of coin.

Go back; the virtue of your name 1s not here passable. Shak., Cor., v. 2. 13. seen folks that had to rub the silver off a thrip to tell whether it was passable or not.

The Century, XXXVIII. 912.

3. Such as may be allowed to pass; allowable; admissible; tolerable; reaching or just rising above mediocrity.

Many a man of passable information, at the present day, reads scarcely anything but reviews; and before long a man of crudition will be little better than a mere walking catalogue. Irving, Sketch-Book, p. 168.

There are many pages of passable rhyme, with here and there a quaintness, a fragrance, and here and there a thought.

The Academy, June 29, 1889, p. 445.

passableness (pas'a-bl-nes), n. The state or quality of being passable, in any of the senses of that word.

passably (pas'a-bli), adv. Tolerably; moder-

Nothing were the Clergy, but at the same pass, or rather worse, then when the Saxons came first in.

Milton, Hist. Eng., iii.

But now the World is come to another Pass, and we all But now the World is come to another Pass, and we all the chaconne.—2. Music for such a dance, or which is triple and slow. A passar.

in its rhythm, which is triple and slow. A passacsglia is regularly constructed upon a perpetually recurring theme, usually in the form of a ground-bass. It is a frequent component of the old suite, and a favorite form of organ-music. Compare chaconne. Also passacaglio. passade (pa-sād'), n. [Formerly also passade (after Sp.), passato (after It.); \(\xi \) F. passade = Sp. pasada = Pg. passada = It. passata, a pass or thrust in feneing, \(\xi \) ML. passata, a pass, passage, \(\xi \) passare, pass: see pass, v.] 1; In fen-

cing, a lunge forward with a sword, one foot being advanced at the same time.

Come, sir, your passado. Shak., R. and J., iii. 1. 88. The best practised gallants of the time name it the passado; a most desperate thrust, believe it.

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

2. In the manège, a turn or course of the horse backward or forward on the same ground.

passadot (pa-sā'dō), n. [A var. of passade, as if Sp.: see passade.] Same as passade.

passage (pas'āj), n. [〈ME. passage, 〈OF. passage, F. passage = Sp. passage = Pg. passagem = It. passaggio, 〈ML. passatieum, right of passage, also, after Rom., passagium, passage, right of passage, toll for passage, a pass, way, road, and the formal statements. canal, etc., \(\) passare, pass: see pass, v. \(\) 1. A passing or moving from one place or state to movement, transit, or transference another; from point to point, place to place, state to state, hand to hand, etc.; a moving or going by, over, along, or through: as, the passage of a ship or of a bird; the passage of something through a tube or a sieve; the passage of the sunlight through the clouds.

He mourus that day so soon has glided by: E'en like the passage of an angel's tear That falls through the clear ether silently. Keats, Sonnets, xiv.

2. A journey in some conveyance, especially a ship; a voyage.

God send you a good Passage to Holland.

Howell, Letters, li. 14.

We had a very good Passage also about the Cape of Good Hope, where we had fair clear Weather. Dampier, Voyages, II. iii. 4.

3. A way or conrse through or by which a person or thing may pass; a path or way by which transit may be effected; means of entrance, exit, or transit; an avenue, channel, or path leading from one place to another, such as a narrow street or lane, an alley, a pass over a mountain or a ford over a river, a channel, a strait connecting two bodies of water, a ferry, etc.: as, the passages of Jordan (Judges xii. 6); the Gilolo passage in the Malay archipelago; the air-passages of the body.

The first Citee that these kynges stuffed was Nauntes in breteyne, that was towarde Cornewalle, for it was a passage ther the Saxous repeired moste.

Mertin (E. E. T. S.), ii. 176.

The kyng had so stopped the passages that nether vytayll nor succour could by any way be conneighed to them.

Hall, Hen. IV., quoted in Wright's Bible Word-book, [p. 452.

There are in Venice thirteen ferrles or passages.

Coryat, Crudities, I. 210.

From hence a passage broad, Smooth, easy, inoffcusive, down to hell. Milton, P. L., x. 304.

Specifically -4. (a) An avenue or alley leading to the various divisions or apartments in a building; a gallery or corridor; a hall.

At the West end of this glorious Councell hall . . . there Is a passage into another most stately roome.

Coryat, Crudities, I. 257.

Rich windows that exclude the light, And passages that lead to nothing. Gray, A Long Story.

The servant led me through a passage into a room with a fire, where she left me alone.

Charlotte Brontë, Jane Eyre, v.

(b) In some European cities, a section of a public street, or a short independent street, roofed in with glass, having shops on both sides, and usually or always closed to vehicles: as, the Passage du Havre in Paris .- 5. Passage-money; fare; ferriage; toll; price paid for passing or for being carried between two points or places.

This seven yere and more he hath used this waye, Yet was he never so curreyse a potter As one peny passage to paye.

Playe of Robyn Hode (Child's Ballads, V. 425).

The citizens of Hereford fined, in the second year of Henry III., in a hundred marks and two palfreys, to have the king's charter... that they might be quit throughout England of toll and lastage, of passage, pontage, and atallage, and of leve, and danegeld, and gaywite, and all other customs and exactions.

S. Dowell, Taxes in England, 1. 26.

6. Liberty or power of passing; access; entry or exit.—7†. Currency; reception.

Goo, litle book, god sende the good passage; Chese wele thi way, be symple of manere.

Political Poems, etc. (ed. Furnivall), p. 80.

I would render this treatise intelligible to every rational man, however little versed in scholastic learning, among whom I expect it will have a fairer passage than among those deeply imbued with other principles. Sir K. Digby.

8. That which passes or takes place, or has passed or taken place; incident; occurrence; happening; episode; event; doing; matter; affair; transaction. Ourself and our own soul, that have beheld Your vile and most lascivlous passages. L. Machin, Dumb Knight, v. (Nares.)

Thou dost in thy passages of life
Make me believe that thou art only mark'd
For the hot vengesnee and the rod of heaven
To punish my mistreadings.
Shak., 1 Hen. IV., iii. 2. 8.

[Powell] set saile for the Summer Isles; where safely arriving, hee declared the whole passage to the Gonernour, lest some other in telling might make it worse.

Queted in Capt. John Smith's Works, II. 139.

One pleasant passage happened, which was acted by the Indians.

Winthrop, Iliat. New England, I. 165.

There must be now no passages of love Betwixt us twain henceforward evermore.

Tennyson, Lancelot and Elaine. Truth is our only armor in all passages of life and death.

Emerson, Conduct of Life.

9. A part of a writing or speech concerning a 9. A part of a writing or specen concerning a particular occurrence, matter, or point; a paragraph or clause. (a) A verse, chapter, section, or other division or part of a book or text; as, a passage of Scripture; select passages from the poets.

Every particular Master in this Art has his favorite Passages in an Author.

Addison, Spectator, No. 202.

Hard at it, with concordance and examination of paraliel passages, he goes early next morning.

W. M. Baker, New Timothy, p. 340.

(b) A part of a conversation; a speech; a remark; a statement; an expression.

(b) A part of a conversation; a speech; a remark; a statement; an expression.

passaging (pas'āj-ing), n. [< pussage, n., + -ing!.] 1. A pass; an encounter; a passage.

I would not be partiall to either, but deliver ye truth in all, and, as nere as I can, in their owne words and passages. Bradford, Plymouth Plantation, p. 307.

One of the assistants using some pathetical passages of the loss of such a governour in a time of such danger as did hang over us from the Indians and French, the gov-ernour brake forth into tears.

Winthrop, Hist. New England, I. 247.

Never Fortune
Did play a subtler game; the conquer'd triumphs,
The victor has the loss; yet in the passage
The gods have been most equal.
Fietcher (and another), Two Noble Kinsmen, v. 4.

. The act of passing, enacting, or rendering valid; approval, sanction, or enactment; au-lhoritative adoption and enactment, as of a parliamentary motion, measure, or bill: as, the passage of the bill through the House was accomplished with difficulty.—12†. A passing away; departure; death.

departure; (1eaun.
So shalt thou lead
Safest thy life, and best prepared endure
Thy mortal passage when it comes.
Milton, P. L., xi. 366.

13. In falconry, the line taken by herens in the breeding season ever any region on their way to and from the herenry. Enege. Brit., IX. 7. to and from the heronry. Enege. Brit., IX. 7.

—14†. An old game played by two persons with
three dice. "The easter throws continually till he has
thrown doublets under ten, and then he is out and loses,
or doublets above ten and then he passes and wins." Compleat Gamester, p. 67. (Hallicell.)

Learn to play at primero and passage.
B. Jonson, Every Man out of his Rumour, i. 1.

Alveolar passages. See alveolar.—Beds of passage, in geol., beds which lie between other groups of strata, and exhibit conditions, either of lithological structure or of cossil contents, indicating a gradual transition from the character of the underlying to that of the overlying group.—Bird of passage. See bird! and migration.—In passage, in passing; cursorly; transitorily.

These fundamental knowledges have been studied but

in passage. Bacon.
Intercellular, middle, neurenteric, northwest passage. See the adjectives.—Passage hawk, in falconry. See hawk!, Encyc. Brit., IX. 7.—Passage of arms. (a) Originally, a feat of arma at the passage of a ford, gorge, or bridge; especially, the defending of the passage by a champion or the foreing of 4th yan assailant. Hence—(b) Any feat of arms, especially one deliberately brought about as a feat of prowess. (c) Any quarrel, especially one of words; as, there was a grand passage of arms between them. [Colloq.]—Fedal passage. See pedal.—To make a passage. (a) To migrate, as whales, from one feeding-ground to another. (b) To make an outward or a hone trip, as a vessel, as distinguished from cruising about. = Syn. S. Path, Pass, etc. See vegs.

passage (pas'āj), v. i.; pret. and pp. passaged, ppr. passaging. [< F. passager; from the noun.]
1. To pass or eross.

Beauclerk . . . passaged to Lady Davenant.

Miss Edgeworth, Helen, xvii.

2. To walk sidewise: said of a saddle-horse. See the quotation.

Instruction in passaging, i. e. walking sideways on a pressure by the rider's leg on the side opposite to that towards which the horse is required to move.

Eneye. Brit., XII. 191.

passage-board (pas'āj-bōrd), n. In organ-building, a board placed between the parts of an organ so as to make them accessible for tuning. repairs, etc.

passage-money (pas'āj-muu'i), n. The charge made for the conveyance of a passenger in a ship or other vessel; fare.

passager¹, n. An obsolete form of pussenger. passager²; (pas a-jèr), n. Same as pussagère. passagère; (pa-sa-zhār'), n. [< F. passagère; fem. of passager, passenger: see passenger.] A cluster of curls or loose locks of hair on the temple: a style of dressing women's hair in the early part of the eighteenth century.

passageway (pas'āj-wā), n. 1. A passage; a road, avenue, path, or way affording means of communication; avenue of entrance or exit; street, alley, gallery, or corridor.

The line of guards and constables kept the passageways open, so that carriages were freer to move out at a rapid pace than when they actually reached some of the regular thoroughfares of the city.

T. C. Crawford, English Life, p. 44.

2. A hall. [U. S.]

Meanwhile, there was a step in the passayeway, above airs.

Hawthorne, Seven Gables, vil. stairs.

They answer and provoke each other's song With skirmish and capricious passagings, And murmurs musical.

Coleridge, The Nightingale.

2. In the manège, a sidewise forward movement.

Passalidæ (pa-sal'i-dē), n. pl. [NL., < Passalus + -idæ.] A family of Coleoptera named from the genus Passalus by MacLeay in 1819. By most modern entomologists they are consolidated with the Lucanidæ. Also Passalida (Leach, 1815).

Passalorbywabita (nywa lē ring Veit), n. [6 Gr.

did hang over us from the tears.

winthrop, Hist. New England, I. 247.

(c) In music: (1) A phrase or other definite division of a piece. (2) A figure, (3) A scale-like or arpeggiated group or series of tones introduced as an embellishment; a run, roulade, or flourish intended for display. (4) A modulation.

A little helpless innocent bird,
That has but one plain passage of few notes.

Tennyson, Lancelot and Elaine.

Tennyson, Lancelot and E

Passalus (pas' a -lus), n. [NL. (Fabricius, 1793), ζ Gr. πάσσαλος, a peg. gag.] 1. A genus of lamellicorn beetles of the family Lucanidæ, with a large corneous ligula contained in an emargination of the mentum. About 100 species are known, mainly tropical. The only one in the United States is *P. cornutus*, a large shining flat heetle, having the elytra striate and the head armed with a short hook. It is commonly found about the roots of decayed stumps, and is known as the horned passatus.

2. [l. c.] A member of this genus. See cut under horn-bug.

passa-measuret, n. [Also aecom. passing-measure; aecom. forms of passamezzo, q. v.] Same as passamezzo.

I can dance nothing but ill-favouredly, A strain or two of passa-measures galliard! Middleton, More Dissemblers besides Women, v. t.

passament, n. and v. An obselete form of

passamezzo (pas-sa-med'zō), n. [1t., < passarc, pass, + mezzo, middle. According to Riemann, the term refers to the alla breve stroke through the musical time-signature, C, called passa mezzo, and hence denoting simply a dance in quick time.] An old Italian dance, or the music quiex time.] An old Italian dance, or the music for such a dance: probably the same as pavin, but often confused with passepied. It is known in English as passa-measure, passy-measure, passing-measure, etc. Also spelled passemezzo. passancet, n. [OF. *passance, capassant, passing: see passant.] A journey.

Thus passed they their passance, and wore out the weerie way with these pleasant discourses and prettie postes.

Saker, Narbonus (1580), i. 131. (Hallicell.)

passant (pas'ant), a. and n. [< ME. passant, < OF. passant, F. passant = Sp. pasante = Pg. It. passante, < ML. passan(t-)s, ppr. of passare, pass: see pass, r.] I. a. 1. Walking; walking leisurely: in heraldry, said of a beast used as a bearing. The beast is always understood to hold the head straight and to look forward. See cut under eounterehanged.

He them espying gan bin selfe prepare,
And on his arme addresse his goodly shield,
That bore a Lion passant in a golden field.

Spenser, F. Q., HI. 1. 4.

Put the case she should be passant when you enter, as thus; you are to frame your gait thereafter.

B. Jonson, Cynthia's Revels, iii. 3.

Current. Sir T. Browne, Vulg. Err., i. 8. -3t. Passing; transitory.

The memory of these should quickly fade
(For pleasure's stream
Is like a dream,
Passani and fleet, as is a shade).
Webster, Odes (Works, ed. Haziltt, III. 267).

4t. Cursory; careless; without deliberation or reflection.

What a severe judgment all our actions (even our pas-ant words and our secret thoughts) must hereafter un-lergo! Barrow, Sermous, II. xvi.

5t. Surpassing; excelling.

A passant name. Chaucer, Knight's Tale, l. 1249. A passant name. Chaucer, Knight's Tale, l. 1249. Passant gardant, in her., walking, but with the head turned and looking out from the electheon: said of a heast used as a bearing. See cut under gardant.—Passant rampant, in her., walking, with the dexter passant rampant, in her., walking, but with the head turned and looking behind him: said of a beast used as a bearing. See cut under repardant.—Passant repassant, in her., same as counter-passant.

II. n. 1. One who passes or passes through or over. [Rare.]

or over. [Rare.]

A constant stream of [Huguenot] refugees passed through the town [Dover, England]. . . . Amongst the passants ap-pears the name of "Severia Durty," probably a relative of the celebrated wit and song-writer Tom D'Urtey. Athenæum, No. 3247, Jan. 18, 1890, p. 89.

2. An open hem furnishing a sort of tube, through which a cord or ribbon can be passed. passaree (pas-a-rō'), n. [Origin not ascertained.] Naut., a tackle to spread the clues of a foresail when sailing large or before the wind. Admiral Smyth.

passaree (pas-a-re'), v. t. [\(pussaree, n. \)] To extend (the foot of the foresail of a squarerigged vessel) by hauling its clue out to an eye on the lower studdingsail-boom.

With stun's alls both sides, passarce the foreasil, by means of a rope on each side, secured to the clew of the foresail, and rove through a boll's-eye on the lower boom.

Luce, Seamanship, p. 435.

tion of the customer.—2. A bank-book. pass-box (pas'boks), n. A wooden bex used to convey cartridges from the ammunition-chest or maguzine to a gun, when they are too heavy to be carried in the gunner's haversack. pass-by (pas'bi), n. 1. The act of passing by.

Thus we see the face of truth, but as we do one another's, when we walk the streets, io a careless pass-by.

Glanville, Vanity of Dogmatizing, vii.

2. In coat-mining, a siding on which the tubs

pass each other underground. [Eng.] pass-check (pas'chek), n. A ticket of admission to a place of entertainment; specifically, a ticket given to a person leaving during an entertainment, entitling to readmission.

passet, n. A variant of pasch.

passé (pa-sā'), n. [F., passé, masc., passée, fem.

pp. of passer, pass: see pass, v.] In embroidery,
same as tambour-work.

passé, passée (pa-sā'), a. [F., pp., m. and f. respectively, of passer: see pass, r.] Past; out of use; faded; specifically, as said of persons. past the heyday of life.

She might have strived at that age at which one intends to stop for the next ten years, but even a Frenchman would not have called her passe—that is, for a widow. For a spinster, it would have been different, Butter, My Novel, v. 8.

passed (past, pas'ed), p. a. 1t. Past.

Give ear vnto me, & I will relate A true sad story of my passed fate. Times' Whistle (E. E. T. S.), p. 138.

2. Having passed an examination for promotion, and awaiting a vacancy in the senior grade: as, a passed assistant surgeon in the United

States navy; a passed assistant engineer.—Passed mas-ter. See master!. passée, a. See passé.

passegarde (pas'gärd), n. [F., < passer, pass, + garde, guard.] In medieval armor, a ridge or projecting piece on the pauldrons or shoul-derpieces, to ward off the blow of the lance. They first appear in the time of Henry VI. Also pasgarde,



ron, with Passe

pass-guard. passel (pas'el), n. An obsolete or dialectal form of pureel.

As soon as that may ples yow to send me passels of costes and expences ze bere and pay for the said cansez, I will truely content yow hit of the same. Paston Letters, II. 332.

passement (pas'ment), n. [Formerly passemen and passament; < ME. passement = D. passement = MLG. passement = G. posament, < OF. (and F.) passement, lace, a lacing; appar. for *passeman passement, lace, a lacing; appar. for "passeman = Pr. passamen = It. passamano, (Sp. passamano, now pasamano (= Pg. passamanes), a railing, balustrade, gangway, edging for clothes, dim. passamanillo, narrow lace, small twist; appar. (passar, now pasar, pass, + mano, hand (see pass, v., and main) ("por que pasamos por el la mano," because we pass the hand along the railing). In another view the E passement la mano," because we pass the hand along the railing). In another view the F. passement, passenger-engine (pas'en-jer-en'jin), n. A lolace, is identical with passement, a passing, a comotive engine constructed specially for pas-

passement

Cabin passenger. See cabin.—Passenger cases, two decisions of the United States Supreme Court in 1849, holding State is we imposing taxes upon immigration to hevoid.—Passenger falcon, the peregrine.—Steerage passenger. See steerage.

passenger-car (pas'en-jèr-kär), n. A car for carrying passengers on a railroad; specifically, an ordinary car for day travel, as distinguished from a sleeping-car or drawing-room car, etc. [U. S.]

passenger-elevator (pas'en-jer-el/e-va-tor), n.

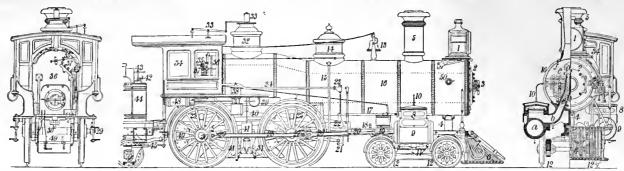
the same source.] 1. A dance said to have originated in Brittany, resembling the minuet, but much quicker. It was introduced into Paris by street dancers in 1887, and into the ballet during the reign of Louis XIV., and was often brought into the suite by the great composers of that time, both French and German. It was a davorite dance at the court of Queen Elizabeth, and remained in vogue until the early part of the eighteenth century.

2. Music for such a dance, or in its rhythm, which was triple and quick.

Also paspy.

Also paspy.

Also passer¹ (pas'ér), n. [$\langle pass + -er^1$.] 1. One r pas- who passes, in any sense of that word.—2. A



1, headlight; 2, front end; 3, signal-lamp; 4, spark-pipe; 5, smoke-stark; 6, pilot; 7, air-brake hose; 6, steam-chest; 0, cylinder; 10, oil-pipe; 11, cylinder-cocks; 12, engine-truck; 13, bell: 14, sand-box; 15, sand-pipe; 16, Jacket; 17, valve-stem; 18, guide-cup; 19, cross-head; 0, guides; 27, link; 22, rocker-arn; 23, injector-check; 24, link; 19, cross-head; 10, guides; 12, link; 10, cross-head; 10, guides; 10, link; 10, cross-head; 10, cro

passer, pass: see pass, v.] 1. Lace.—2. A decorative edging or trimming, especially a gimp or braid.

Passements of gold vpon the stuffe of a Princely garment.
Puttenham, Arte of Eng. Poesie, p. 115.

passement (pas'ment), r. t. [\(passement, n. \)] To deck with passement or lace; hence, to ornament the exterior of.

Ashamed to be seene among these who are passemented with gold.

Boyd, Last Battell, p. 620.

passementerie (pas-men-te-rē'), n. [F., \(\sigma \) passement, lace: see passement.] Edgings and trimmings in general, especially those made of gimp, braid, or the like: often made with jet or metal beads: as, jet passementerie; plain passementerie (that is, without beading). See

passemezzo, n. See passamezzo.

passenger (pas'en-jer), n. [Early mod. E. also passinger, carlier passager (the n being inserted as in messenger, porringer, etc.); (OF. passagier, as in messenger, porringer, etc., Nor., passager, F. passager (Sp. passagero = Pg. passagero = It. passagero, passagere), \(\) passage, passage; see passage. It. One who passes or is on his way; a passer-by; a wayfarer; a traveler.

A noble but unfortunate gentleman,
Cropt by her hand, as some rude passenger
Doth piucke the tender roses in the budde!

Marston, Insatiate Countesse, v.

Marston, Insatiate Countesse, v.

It is a River apt to swell much upon suddain Rains, In which ease, precipitating it's self from the Monntains with great rapidity, it has been fatal to many a Passenger.

Maundrell, Aleppo to Jerusalem, p. 43.

Shopkeepers may sit and ask, "What do you lack?" when the passengers may very well reply, "What do you lack yourselves?" The Great Frost (Arber's Eng. Garner, I. 86).

2. One who travels in a public conveyance; especially, one who travels in such a conveyance by virtue of a contract express or implied with the carrier, as the payment of fare, or some-thing accepted as an equivalent therefor.

There are . . . ferries or passages, . . . where passengers may be transported in a Gondola. Coryat, Crudities, I. 210.

In this year, 1657, in the month of November, Mr. Gar-ret act sail on a voyage for England, from Boston; in whose ship, amongst many considerable passengers, there went Mr. Thomas Mayhew.

N. Morton, New England's Memorial, p. 274.

All the passengers, except a very fat lady on the back sest, had alighted. Hawthorne, Sketches from Memory. 3†. A bird of passage; a casual visitor.

Sometimes are siso seene Falcons and Iar-falcons, Osprales, a bird like a Hobby, but because they come seldome, they are held but as passengers.

Capt. John Smith, Works, II. 115.

4t. A passage-boat.

41. A Passage-Dout.

In Pocchorrosa, he is assigned to leaue fyftle men with the lyghtest shyp which maye bee a passinger betwene them; that, lyke as we vse poste horses by lande, so may they, by this currant shippe, in short space, certifie the Lleuetenaunt and thie inhabitours of Dariena of suche thynges as shall channee.

R. Eden, tr. of Peter Martyr (First Books on America, [ed. Arber, p. 163).

He . . . tooke the sea in a passager, and arrived at Caisia.

Hakluyt's Voyages, II. 69.

pipe; 25, driver-spring; 26, main rod; 27, forward crank-pin; 28, side rod; 29, back crank-pin; 30, back driving-axle; 31, driving-wheel brake; 22, steam-dome; 33, whistle and whistle-lever; 34, cab; 35, throttle-lever; 36, boiler-head; 37, gage-cocks; 38, donkey-pump; 39, reach-rod; 40, equalizer; 44, driving-wheel brake cylinder; 42, tank-

senger traffic. While capable of higher speed, its tractive power is less than that of a freightengine. See locomotive.

(pas'en-jer-lō-kō-mō'passenger-locomotive

tiv), n. Same as passenger-engine.

passenger-pigeon (pas'en-jer-pij'on), n. The common wild pigeon of the United States,



Ectopistes migratorius: so called from its very extensive wanderings in search of food. Ectopistes.

passenger-ship (pas'en-jer-ship), n. A ship which carries passengers.

passenger-train (pas'eu-jer-tran), n. A rail-

way-train for the conveyance of passengers, as distinguished from a freight- or goods-train, oiltrain, coal-train, etc.

passe-partout (pas-pär-tö'), n. [F., a masterkey, also a passe-partout in engraving, etc., formerly also a resolute fellow; $\langle passer, pass, go (see pass, r.), + partout, everywhere, <math>\langle par(\langle L.per, through) + tout, \langle L.totus, all: see total.]$ 1. That by means of which one can pass any That by means of which one can pass anywhere; a master-key; a latch-key.—2. In engraving, an engraved plate or block forming an ornamental border around an aperture into an ornamental border around an aperture into which the engraved portrait or picture may be inserted; also, a typographical frame or ornamental border about a page, etc.: a French use.—3. A picture-frame consisting usually of a pasteboard back and a piece of glass, between which a drawing or engraving is placed. often with a plain or ornamented mat between it and the glass, the whole being held in posi-tion by means of strips of paper pasted over

valve; 43, tender hand-brake; 44, tank; 45, feed-pipe hose; 46, oilbox; 47, reverse-lever; 48, auxiliary reservoir; 40, main air-reservoir; 50, hand-hole. a, cylinder (same as No. 9); b, exhaust-passage; c, steam-pipe: d, branch pipe (end of dry pipe); c, exhaust-pipe; f, suoke-arch.

drill used in cutlery to make holes to receive ittle ornamental studs of gold or silver. It has a stop to prevent the point of the drill from penetrating the handle beyond the required depth.—3. A gimlet. [Prov. Eng.] Passer² (pas'ér), n. [L., a sparrow.] A genus of fringilliform or conirostral oscine passerine birds founded by Priscop in 1760 typically reposited.

birds, founded by Brisson in 1760, typically representing the family Fringillidæ, and a repre-



European House-sparrow (Passer domesticus).

sentative example of the Oscines or normal Passeries. The name lapsed, or was used with little discrimination, for a century, but is now in nearly universal use for that genus of finches which contains the common European or ac-called English sparrow (P. domesticus), the European tree-sparrow (P. montanus), and several other closely related species. The two species named are both naturalized in the United States. See sparrow and house-sparrow.

passer-by (pas'er-bī'), n. One who passes by or near. Also by-passer.

Iu an undertone, as if he were afraid a passer-by might hear him. Disraeli, Sybil, iv. 1.

Passerculus (pa-ser'kū-lus), n. [NL. (Bonaparte, 1838), \(\) L. passerculus, a little sparrow, dim. of passer, a sparrow: see Passer².] A genus of American fringilline birds, embracing many of the commonest sparrows of the United States, of fully streaked coloration, with yellow on the bend of the wings, slender bill, short and narrow unmarked tail, and pointed wings with elongated inner secondaries. The common savanna sparrow is *P. savanna*, and there are several others. They are ground-sparrows, and especially abound in low moist localities.

Mona locatities.

Passerella (pas-e-rel'ä), n. [NL. (Swainson, 1837), dim. of L. passer, a sparrow: see Passer².]

A genus of large handsome fox-colored fringilline birds of North America, having enlarged feet; the fox-sparrows. *P. iliaca* abounds in shrubbery in most parts of eastern North America, and several other species or varieties are found in the west. See fox-

the edges.

There were engraving and photographs in passe-partout frames, that journeyed with her asfely in the bottoms of her trunks.

Mrs. Whitney, Leslie Goldthwaite, vi.

passepied (pas'pyā), n. [F., < passer, pass, + pied, < L. pes (ped-) = E. foot. Cf. paspy, from

class Ares, typified by the genus Pusser, comprehending more than half of all birds. It has about the taxonomic or classificatory value of groups called families in departments of zoology other than ornithology. It corresponds inexactly to Insessore in some of the uses of this word, and exactly to the Epithopathae of Huxley. However, and the control of the properties of the properties of the control of the season of the word of the properties. The properties of the control of the properties of

passeriform (pas'e-ri-fôrm), a. [< NL. passeriformis, < L. passer, sparrow, + forma, form.] Sparrow-like in ferm or structure; pertaining to oseine Passeres or Passeriformes, or having their characters; passerine in a strict sense

Passeriformes (pas"e-ri-fôr'mēz), n. pl. [NL.: see passeriform.] In Forbes's classification, an order of anomalogonatous birds composed of Turdiformes, Fringilliformes, and Sturniformes, or the turdoid, tanagroid, and sturnoid Passeres of Wallace, and thus equivalent to oscine Passeres, or Oseines.

Passerina (pas-e-rī'nii), n. [NL., fem. of l.. Passerina (pas-e-ri'nii), n. [NL., fem. of L. passerinus, of or for a sparrow: see passerine.]

1. A beautiful genus of American Fringillidæ; the painted finehes. The plumage is of bright or variegated colors, or both, as in the indigo-bird, P. eyanea, which is rieh blue, the lazuli-finch, P. amona, which is blue, white, and brown, and the painted fineh, or non-parell, P. etris, which is blue, red, and yellow. 'licillot, 1816. Also Cyanospiza. See cut in next column, and cut under indigo-bird.

2. A genus of heath-like shrubs, of the apetalous order Thymelæaeeæ and the tribe Euthymelæeæ, known by its four-lobed unappendaged urn-shaped calyx, eight exserted stamens, and globose stigma. There are 4 species, all South African, sometimes cultivated for their flowers. They hear little

Painted Finch (Passerina ciris)

deconsiste opposite leaves, and flowers in spikes with broad bracts. Linneus, 1737.

Passerinæ (pas-e-ri'nē), n. pl. [NL., pl. of Passerina.] 1. In Cuvier's system of classification, the second order of birds, approximately equivalent to the Insessores or perchers: primarily divided into two groups, the ordinary Passerinæ and the Syndaetyli, and, secondarily, the former into four groups. Dentirostres, Fissi-Tasserinæ and the Syndactyh, and, secondarily, the former into four groups, Dentirostres, Fissirostres, Conirostres, and Tenuirostres. As thus constituted, it was a thoroughly unnatural group, subdivided in an equally srtificial manner. But removing from it certain heterogeneous elements, as Cypselus, Caprimulgus, Podargus, Colius, Coracias, Cyppa, Merops, Truchilus, etc. (as was done by Blyth, Cuvier's editor in 1849), it represents the Passeres of modern naturalists.

2. In Nitzseh's classification, the expurgated Passerinæ of Cuvier, or Passeres proper.

Passerinæ of Cuvier, or Passeres proper, passerine (pas'e-rin), a. and n. [$\langle L, passeri$ -

passerine (pas: e-rin), a. and b. [N. Passernus, of a sparrow, < passer, sparrow; see Passer2.] I. a. 1. Resembling or related to a sparrow; of or pertaining to the Passerine, in any sense, or the Passers; passeriform.—2. any sense, or the Pusseres; passeriform.—2. About as large as a sparrow: as, the passerine parrot, Psittacula passerina; the passerine ground-dove, Chamapelia passerina; the passerine owl, Glaucidium passerinum.

Also passeroid.

II. n. A member of the Passerina, Passeres,

or Passeriformes.

Passerita (pa-ser'i-tä), n. [NL. (J. E. Gray).]
A genus of whipsnakes of the family Colubridæ and subfamily Dryophidinæ, having an



Passerita nycterizans

elongated nasal appendage and the pupil of the eye horizontal. P. nyeterizans is an ex-

passeroid (pas'e-roid), a. [< Passer2 + -oid.] Same as passerine.

pass-guard, n. See passegarde.
pass-holder (pas hol*der), n. One who holds a
free pass or a season ticket, as to a theater, on
a railway, etc.

a railway, etc.

passibility (pas-i-bil'i-ti), n. [\(\) F. passibilit\(E \) Sp. passibilidad = Pg. passibilidade = It. passibilit\(A \) (I.I. passibilita(t-)s, \(\) passibilits, capable of feeling: see passible.] The quality of being passible; the capacity of receiving impressions from external agents; aptness to feel or suffer.

passible (pas'i-bl), a. [\(\) F. passible = Sp. pasible = Pg. passivel = It. passible, \(\) L.L. passibilis, capable of feeling, \(\) L. pati, pp. passus, suffer, feel: see passion, patient.] Capable of feeling or suffering; susceptible of impressions from external agents.

And as he [God] is the Head of that body, he is passible, so he may suffer; and, as he is the first-born of the dead, he did suffer; so that he was defective in nothing; not in power, as God, not in passibility, as man.

Donne, Sermons, L.

passibleness (pas'i-bl-nes), n. Passibility.

This hereay of Eutyches and Hoscorus . . . drew after it the hereay of the passiblenesse of the Delty, hecause the Delty of Christ was become, in their conceits, the same nature with the humanity that was passible.

E. Brerewood, Diversity of Languages and Iteligions [(ed. 1635), xxv.

Passiflora (pas-i-flō'rā), n. [NL (Linnaus, 1737), irreg. ⟨ 1. passio, passion, + flos (flor-), flower. Early missionaries to South America, and Spanish writers from 1593, regarded the tlower us an emblem of the crucifixion, finding in the five anthers the five wounds, in the three button-like stigmas the three nails, in the corona the crown of thorns, in the five petals and five sepals the ten apostles then present, in the digitate leaves the persecutors' hands, and in the tendrils their scourges.] A genus of climbing herbs or shrubs, type of the order Passifloraecæ and the tribe Passifloraecæ, characterized by the short calyx-tube, three styles, and ized by the short ealyx-tube, three styles, and the calyx-lobes, petals, and stamens each four or five; the passion-flowers. There are about 175 species, mainly American; a few are Asiatic and Anstralian. They bear lateral unbranched tendrils, and alternate leaves, undivided or lobed, often with a gland-bearing peticle. Their large and showy flowers are solitary or racemed in the axils, followed by dry or pulpy many-seeded berries, which in some species are edible. (See grandilla, curuba, may-pap, indigo-berry, 2, woter-lemon, and sweet calabash (under calabash), also cut under rirrus.) Some species are anscotic or expectorant, as P. fatida, the West Indian love-in-a-mist, and the bitter leaves of P. laurifolia, the Jamaican honeysuckle, are used as an astringent. P. macrocarpa, the pumpkin passion-flower of Brazil and Peru, produces a fruit sometimes weighing 8 pounds. Many species are cultivated for the beauty of their flowers, as P. carudea, P. kermesina, etc. See also bullhoof and Putchman's-laudanum.

Passifloraceæ (pas*i-flō-rā'sō-ē), n. pl. [NL.

Passifloraceæ (pus*i-flō-rū'sō-ē), n. pl. [NL. (Endlicher, 1836), < Passiflora + -aceæ.] An order of plants of the cohort Passiflorales; the order of plants of the cohort Passiflorales; the passion-flower family. It is characterized by the undivided or three-to five-parted style, four to many stamens, similar petals and sepals, and especially by the corona, of one, two, or many rows of filamentous bodies, or a tubular membrane, seated on the calyx-tube or between the petals. It includes about 235 species, mainly troplesi, especially of South America, classed in 5 tribes and 27 genera, of which Passiflora (the type), Carica, Jacarotia, and Tacconia are the chief. They are shrubs, trees, or herba, with a watery faice, round or angled branches, and erect elimbing or twining stems. They often bear axillary tendrils and showy three-bracted flowers.

Passiflorales (pas*i-flō-rā'lēz), n. pl. [NL., < Passiflora + -ales.] A cohort of polypetalous plants of the dicotyledonous series Calgeiflorae, characterized by the compound one-celled ovary, with styles distinct or slightly united. It includes the passion-flower, goard, and loass familles, mainly vines; the begonia family; and the samyda, turnera, and datisca families, mainly tropical trees and shrubs. Passifloreæ (pas-i-flō-rē-ē), n. pl. [NL. (A. L. de Jussien, 1805), < Passiflorae, distinguished

plants of the order Passiftoraecæ, distinguished by the perfect flowers, conspicuous single or double corona, and flattish seeds. It includes 13 genera, chiefly of the African and American tropics, of which about 13 species are shrubs or small trees, and 160 are tendriled climbers.

passim (pas'im), adv. [L., hither and thither, everywhere, \(\chi_{passns}\), pp of pandere, extend: see pass.] Here and there; in many different places; everywhere.

passimeter (pa-sim'e-ter), n. [ζ L. passus, step, pace, + Gr. μέτρον, measure.] A form of pocket-odometer resembling a watch in exterpocket-odometer resembling a waten in external appearance. A vibrating lever operates a reglatering device, which indicates the number of steps taken, the lever moving synchronously with the upward and downward movement of the body in walking or running. passing (pas'ing), n. [< ME. passyng; verbal n. of pass, r.] 1. The act of moving on or by; also, the net of departing; dying.

Yet in these ears, till hearing dies,
One set slow bell will seem to toll
The passing of the sweetest soul
That ever look'd with human eyes.

Tennyson, In Memorlam, lvil.

2. Passage; ratification; enactment,

If a Lay Lord was attainted, the Bishops assented to his Condemning, and were always present at the passing of the Bill of Attainder.

Selden, Table-Talk, p. 25.

A gold or silver thread or fine cord produced by twisting a flat and very small ribbon of the motal spirally around a silk thread. Passing is used in embroidery, in couched work, and tho like, laid on the foundation and sewed to it with

fine silk thread.

passing (pås'ing), a. [ME. passing, passynge;
ppr. of pass, r.] 1. That is or are now happen-

ing; current: as, passing events; the passing

Again the feast, the speech, the glee,
The shade of passing thought, the wealth
Of words and wit.
Tennyson, In Memoriam, Conclusion.

2. Chrsery; such as is done, given, etc., while one passes: as, a passing glance.

Some frail memorial still erected nigh.
With uncouth rlymes and shapeless sculpture decked,
Implores the passing tribute of a sigh. Gray, Elegy.

3. Fleeting; fading away.

Trust not in man with passing breath.
Whittier, Chapel of the Hermits.

4. Exceeding; surpassing; transcendent; egregions; eminent; extraordinary.

He is a man of hey discretioun, I warne you wel, he is a passing man. Chaucer, Prol. to Canon's Yeoman's Tale, l. 61.

For the passynge Love that he hadde to hire, whan he saughe hire ded, he felle in a rage, and oute of his Wytt, a gret while.

Mandeville, Travels, p. 89. O passing traitor; perjured and unjust! Shak., 3 Hen. VI., v. I. 106.

passing (pas'ing), adv. [\(\) passing, a.] Surpassingly; wonderfully: exceedingly; very.

This Ewein was a passinge feire childe, and bolde and hardy; but after that he hadde herde speke of kynge Arthur he wolde not suffre that noon made hym knyght.

Mertin (E. E. T. S.), ii. 238.

Oberon is passing fell and wrath.

Shak., M. N. D., ii. I. 20.

For she was passing weary of his love.

M. Arnold, Tristram and Iscult.

passing (pas'ing), prep. [< passing, a.] Exceeding; beyond; over. [Rare.] Why, I han't been at it passing a couple of months. Foote

passing-bell (pas'ing-bel), n. A church bell telled at the time of a person's death or immetelled at the time of a person's death or immediately after. It was a means of summoning Christians to pray for the soul of the one just departed; and it is still common as a mark of respect to the dead and an announcement to the public that a death has just occurred. The age of the person is commonly indicated by the number of strokes. This custom is supposed to have originated from the ancient belief that the sound of the church bell drove away any demon that might seek to take possession of the departing soul. In the Church of England it is enjoined by canon that the passing-bell be tolled during the dying and at the burial of any parishioner. Formerly called forth-fare.

All my spirits,

All my spirits, As if they heard my passing-bell go for me, Pull in their powers, and give me up to destiny. Fletcher (and another), Sea Voyage, iii. 1.

When the passing-bell doth tole,
And the furies in a shole
Come to fight a parting soule,
Sweet Spirit, comfort me!

Herrick, Litanie to the Holy Spirit.

passing-braid (pas'ing-braid), n. A kind of braid made of passing, twisted or braided, as in making galleon.

passing-by (pas'ing-bī'), n. The passover.

Christ's disciples said to the man, Where is this guest-chamber, where I might eat the passing-by with my dis-Tyndale, Ans. to Sir T. More, etc. (Parker Soc., 1850), p. 251.

passing-discord (pas'ing-dis"kôrd), n. Same

as passing-note.

passingly (pas'ing-li), adv. [< ME. passyngly; < passing + -ly².] In a surpassing degree; specially; exceedingly.

He schal dispise deeth. he schal drede no perelis, and passyngly he schal be maad hardy.

Book of Quinte Essence (ed. Furnivall), p. 23.

Cris. Do you love singing, lady? Chloe. O, passingly. B. Jonson, Poetaster, ii. 1.

passing-measure (pas'ing-mezh"ūr), n. [See passa-measure.] A corruption of passamezzo.

Prythee sit still; you must dance nothing hut the passing-measures.

A. Brewer (?), Lingua, iii. 7.

passing-note (pas'ing-not), n. In music, an nn-essential or discordant tone melodically com-bined with harmonically essential tones, either between them or next above or below them.

Such accessory tones are usually unaccented. passing-place (pas'ing-plas), n. A railway siding where trains may pass one another. passing-tone (pas'ing-ton), n. In music, same

as passing-note.

as passing-note.

passion (pash'on), n. [\lambda ME. passion, passiun, passioun, \lambda OF. passion, F. passion = Sp. pasion, passio = Pg. paixão = It. passione, \lambda LL. passio(n-), suffering, enduring (LL., specifically, a suffering, a disease), also an event, occurrence, \lambda L. pati, pp. passus, suffer, endure, undergo: see patient.] 1. The state of being affected or acted on by something external; a passive as opposed to an active state. passive as opposed to an active state.

When the ball obeys the stroke of a billiard-stick, it is not any action of the ball, but bare passion.

Locke, Human Understanding, II. xxi. 4.

2. Susceptibility of impression from external agents; receptivity to impressions.

The differences of monlable and not mouldable, . . . and many other passions of matter, are plebeian notions.

Bacon.

3. Suffering; especially, the sufferings of Christ on the cross; more specifically, his sufferings subsequent to the Last Supper, sometimes distinguished from those of the crucifixion: as, "by thy Cross and Passion," Book of Common Prayer.

Our sauyour Iheau cryste was put vnto deth by passyon of the crosse. Joseph of Arimathie (E. E. T. S.), p. 27.

All the passion of all the martyrs that ever were.

Latimer, Sermons, p. 232.

To whom also he shewed himself allve after his passion, by many infallible proofs. Acts i. 3.

Wherefore suffered he so great and bitter passions? did he it not to take away your sins?

J. Bradford, Letters (Parker Soc., 1853), II. 123.

The term Passion belongs more properly to that which He underwent during the fifteen or more hours that elapsed between the night of the Last Supper and three o'clock on the following afternoon, beginning with His agony in the garden of Gethsemane and ending with His death upon the Cross. Blunt, Diet. Doct. and Hist. Theology, p. 547.

4t. Physical disorder, or suffering resulting from it; disease.

lle then sayd that he was called the sonne of Jupiter; hut yet he felt in himselfe the passions of a diseased body. J. Brende, fr. of Quintus Curtius, viii.

If much you note bim, You shall offend him and extend his passion. Feed, and regard him not. Shak., Maebeth, iii. 4. 57.

5. Emotion; specifically, intense or vehement emotion, occupying the mind in great part for a considerable period, and commanding the most serious action of the intelligence; an abounding or controlling emotion, such as ambition, avarice, revenge, desire, fear, hope, joy, grief, love, hatred, etc.; a strong deep feeling.

How all the other passions fleet to air, As doubtful thoughts, and rash-embraced despair, And shuddering fear, and green-eyed jealousy! Shak., M. of V., iil. 2. 108.

Held in holy passion still,
Forget thyself to marble.
Milton, Il Penseroso, 1. 41.

As if the civil wars had blotted out the expression of character and passion from the human lip and brow.

*Macaulay, Horace Walpole.

She ended with such passion that the tear
She sang of shook and fell an erring pearl.

Tennyson, Princess, iv.

(a) Zeal; ardor; vehement or ruling desire.

Pan . . . has no passion, unless it be for discourse.

Bacon, Fable of Pan.

In those good days of simplicity and sunshine, a passion for cleanliness was the leading principle in domestic economy.

Irving, Knickerbocker**, p. 167.

(b) Love; ardent affection; amorous desire.

I should have been more strange, I must confess, But that thon overheard'st, ere I was ware, My true love's passion. Shak., R. and J., ii. 2. 104.

For health and idleness to passion's flame Are oil and gunpowder. Byron, Don Juan, ii. 169. (ct) Grief; sorrow.

Victorious Titus, rue the tears I shed, A mother's tears in passion for her son. Shak., Tit. And., i. 1. 106,

Oh, that I could as gently sbake off passion
For the loss of that great brave man as I can shake off
Remembrance of what once I was reputed!
Fletcher (and another), Fair Maid of the Inn, iii.

(d) Vehement anger; rage: sometimes used absolutely: as, in a passion.

Monsieur le Nostre spoke much of the good Humour of his Master; he affirmed to me he was never seen in Pas-sion. Lister, Journey to Paris, p. 37.

I must be in a passion, Sir Lucius — I must be in a age.

Sheridan, The Rivals, iii. 4. rage.

6. An object of great admiration or desire; something indulged in, pursued, or cultivated with extreme and serious ardor: as, poetry became a passion with him.

He [General liawley] is called Lord Chief Justice; frequent and sudden executions are his passion.

Walpole, Letters, II. 1.

They know not, cannot guess
How much their welfare is a passion to us.

Tennyson, Princess, iii.

7. A passionate display; an exhibition of deep

Sometimes he maketh invocations with broken sentences by starts and atrange passions.

Capt. John Smith, Works, I. 139.

She was in such a passion of tears that they were obliged to send for Dr. Floss. Thackeray, Vanity Fair, i.

8. Same as passion-music.—Cardiac passiont. See cardiac.— Heac or illac passion. Same as ileus, I.— Passion Sunday, the second Sunday before Easter Sunday, the fifth Sunday in Lent: so called because the special commemoration of Christ's passion then begins.— Pas-

passionlate

ion Week, the fifth week in Lent, from Passion Suoday to Palm Sunday, and immediately preceding Holy Week. The name Passion Week was given to it from very early times because with it begins the special commemoration of Christ's passion. In non-Catholic circles Passion Week is often incorrectly identified with Holy Week. = Syn. 5. Passion, Affection; wrath, fury; fervor; rapture, transport. As compared with affection, the distinctive mark of passion is that it mastera the mind, so that the person becomes seemingly its subject or ita passive instrument, while an affection, though moving, affecting, or influencing one, still leaves him his self-control. The secondary meanings of the two words keep this difference.

passion (pash'on), v. [COF, passioner, passion-

passion (pash'on), v. [< OF. passioner, passioner = It. passionare, < ML. passionare, be affected with passion, < L. passio(n-), passion: see passion, n.] I. intrans. To be affected with passion; be extremely agitated, especially with passion; be extremely agitated, especially with grief; sorrow. [Obsolete or archaic.]

'Twas Arladne passioning

Twas Ariadne passoning
For Theseus' perjury and unjust flight,
Shak., T. G. of V., iv. 4, 172,
How now, Queen! what art thou doing? passioning over
the picture of Cleanthes, I am sure; for I know thou lovest
him. Chapman, Blind Beggar of Alexandria.

A sloping green of mossy tread, By a clear pool, wherein she passioned To see herself escaped from so sore ills. *Keats*, Lamia, i.

II. trans. To give a passionate character to; imbne with passion; impassionate. [Rare.]

By lively actions he gan bewray Some argument of matter passioned.
Spenser, F. Q., III. xil. 4.

O thou, for whose soul-soothing quiet turtles Passion their voices coolingly 'mong myrtles. Keats, Endymion, i.

passional (pash'on-al), a. and n. [< OF. passional, passional = It. passional = Pg. passional, n., < ML. passionalis, passionale, n., book containing sufferings of the martyrs, \ LL. passionalis, susceptible of passion or suffering, < L. passio(n-), suffering, passion: see passion.]

I. a. Of or pertaining to passion or the passions; influenced by passion; passionate.

It [phrenology] divides, for example, all our powers into mental, moral, and passional—intellect, morals, and affections.

J. F. Clarke, Self-Culture, p. 101.

Nowhere in literature is the process of culture by means of study and passional experience so graphically depicted.

Stedman, Vict. Poets, p. 142.

II. n. 1. Same as passionary.

The Legenda contained the lections read at matins and at other times, and may be taken as a generic term to in-elude the Homiliarium, Martyrology, *Passional*, and other volumes. *Encyc. Brit.*, XIV. 710.

2. A manuscript of the four Gospels, upon which the kings of England, from Henry I. to Edward VI., took the coronation oath. O. Shipley.

VI., took the coronation eath. O. Shipley.

passionary (pash'on-ā-ri), n.; pl. passionaries
(-riz). [= F. passionaire = Sp. pastonario =
Pg. It. passionario, ⟨ ML. passionarius, passionarium, a passional, ⟨ IL. passio(n-), suffering, passion: see passion.] A book containing descriptions of the sufferings of the saints and martyrs, read in the ancient Christian Church on their respective festivals.

Higher's "Pelyebropicon" and the passionaries of the

Higden's "Polychronicon," and the passionaries of the female saint Werburgh, Etheldred, and Sexburgh, which were kept for public edification in the choir.

Warton, Eng. Poetry, III. 142.

passionatet (pash'on-āt), v. t. [< ML. passionatus, pp. of passionare, be affected with passion: see passion, v., and cf. passionate, a.] 1. To affect with passion; move to anger, hate,

Neither did I thinke any so malitious as now I see a great many: yet it shal not so passionate me but I will doe my best for my most maligner.

Quoted in Capt. John Smith's Works, I. 229.

2. To pertray with natural emotion or passion; personate.

There have they their play-house, where the parts of women are acted by women, and too naturally passionated. Sandys, Travailes, p. 192.

Great pleasure, mixt with pittiful regard, That godly King and Queene did passionate Whyles they his pittifull adventures heard. Spenser, F. Q., I. xii. 16.

Thy niece and I, poor creatures, want our hands, And cannot passionate our tenfold grief. Shak., Tit. And., iil. 2. 6.

passionate (pash'on-āt), a. [= F. passionné = It. passionato, < ML. passionatus, passionate, impassioned: see the verb.] Characterized by passion; exhibiting or expressing passion. (a) Easily moved to vehement emotion, especially to anger; easily excited or agitated; also, exhibiting or feeling vehement emotion. hement emotion.

Their scornfull vsage made the Captaine so passionate, to appease his anger and choler their intent made many faire excuses for satisfaction.

Capt. John Smith, Works, II. 233.

We are passionate advocates of our wrong opinion because it is ours. W. R. Greg, Misc. Essays, lat ser., p. 211. (b) Showing or exciting atrong emotion; highly excited; vehement; warm.

Nephew, what means this passionate discourse, This peroration with such circumstance? Shak., 2 Hen. VI., i. 1. 104.

One in whom persuasion and belief Had ripened into faith, and faith become A passionate intuition. Wordsworth, Excursion, iv. A passionate inclinion. It is passionate notes.

Strangers have wept to hear his passionate notes.

Shelley, Alastor.

(c) Swayed by love; consumed with passion.

(c) Swayed by love; consumed what produce man Judge, madam, what the condition of a passionate man must be, that can approach the hand only of her he dies for, when her heart is inaccessible.

Steele, Lying Lover, i. 1.

(dt) Emotional; susceptible.

Thou art Passionats; Hast thou been brought up with giris? Fletcher, Wit without Money, ii. 4.

(et) Changeful; capricious; of many moods.

You, sweet, have the power
To make me passionate as an April day.
Ford, Witch of Edmonton, il. 2.

(ft) Compassionate,

This passionate humour of mine. Shak., Rich, 111., 1, 4, 121 (ed. Knight).

(gt) Sorrowful; pitifui.

Cath. calendar, the last two weeks of Lent, eomprishads. . . . in his noble heart melting with comassion at so passionate a sight, desired him to withhold plant is hands. Sir P. Sidney, Arcadia, iii. sight, desired him to withhold plant is passion-vine (pash'on-vin), n. Same as passion-flower.

ness tent.

Shak, K. John, H. 1, 544.

Syn. (a) Irritable, etc. (see irascible), hot-headed, hot, fiery, violent, choleric. (b) Impassioned, ardent, fervent, glowing, burning, impetuous.

passionately (pash'on-āt-li), adv. In a passionate manner, in any sense of that word.

passionateness (pash'on-āt-nes), n. The state or character of being passionate or subject to

passionato (pas-i-ō-nä'tō), a. [lt.: see passionate.] Passionate: in music, noting a passago to be rendered with emotional intensity.

passioned (pash'ond), p. a. [\(\passion + -ed^2 \).

Cf. impassioned.] 1. Moved by passion; violative factor. lently affected.

Diversly passioned is the lover's hart, Now pleasannt hope, now dread and grievons fere. Sir T. More, Int. to Utopia, p. lxxii.

As they read, . . . [Mary's] colour changed, she seemed deeply passioned. R. W. Dixon, Hist. Church of Eng., xviii. 2. Expressing passion.

Nor sigh of his, nor plaint, nor passion'd moan. Keats, Endymion, ii.

passion-flower (pash'on-flou er), u. Any plant of the genus Passiflora. The common blue passion-



Flowering Branch of Passion-flower (Passifiera incarnata).

a, the fruit (may-pop).

flower is P. cærulca, from Brazil. P. incarnata is the passion-flower of the southern United States, the fruits of which are known as may-pope. Also called passion-vine. passioning (passion-vine), n. [Verbal n. of passion, v.] The state of being affected with passion; the act of giving vent to passion; a ressions to utterpase or expressions. passionate utterance or expression.

And Burns, with pungent passionings Set in his eyes. Mrs. Browning, Vision of Poets.

Passionist (pash'on-ist), n. [=F. passionniste=Sp. pasionista; as passion +-ist.] A member of a Roman Catholic order, called in full "Congregation of the Discalced Clerks of the most holy Cross and Passion of our Lord Jesus Christ."

The order was founded by Pack delle Cross in 1220 in The order was founded by Paolo delle Croce in 1720 in Italy, and has since apread on the Continent and into Great Britain, the United States, etc. In addition to the three ordinary vows, they pledge the ulmost zeal in keeping fresh the memory of the passion of Christ.

Though passionate and often wrongheaded, he [Jeremy Collier] was a singularly clear controversialist.

Macaulay, Leigh Hunt.

Macaulay, Leigh Hunt.

Macaulay to see the second of passion; not easily excited to anger; of a calm temper. of a calm temper.

The Queen . . . glanced at him, thought him cold, lligh, self-contain d, and passionless.

Tennyson, Guinevere.

passion-music (pash'on-mū"zik), n. The music of a passion-play; a form of cantata or ora-torio treating of the sufferings and death of torio treating of the sufferings and death of Christ. The idea of such works appeared in very early Christian times, having astrictly liturgical origin. Its later development has tended somewhat toward concert music. The personages usually introduced are the Evangelist or Narrator, the Saviour, the Disciples, the People, etc.; allegorical or idealized characters also occur. Recitatives, solos, duets, choruses, and even instrumental numbers, are employed as in other oratorios, but, at least in the German passions, the liturgical style controls every element; hence chorais are often introduced for the use of the congregation or audience. The most noted example is the "Passion according to St. Matthew" of J. S. Bach. Also called passion-oratorio, or simply passion.

passion-oratorio (pash' on - or - ū-tō" ri-ō), n. Same as passion-music.

passion-play (pash'on-plā), n. A mystery or

passion-play (pash'on-plā), n. A mystery or miracle-play representing the different scenes in the passion of Christ. The passion-play is still extant in the periodic representations at Oberammergau, in the Bavarian highlands, perhaps the only example to be found at the present day.

found at the present day.

Passion-tide (pash'on-tid), n. In the Rom.

She [Lady Constance] is sad and passionate at your highness' tent.

Shak., K. John, ii. 1. 544.

= Syn. (a) Irritable, etc. (see irascible), hot-headed, hot, feer violent cholurie. (b) Impassional artent forwart.

passiv, in gram.), \(\) 1. passivus, serving to exfert violent cholurie. (b) Impassional artent forwart. press the suffering of an action (passivum verbum, a passive verb); in LL. lit. capable of suffering or feeling; (pati, pp. passus, suffer: see passion, patient.] 1. Suffering; not acting; inactive; receiving or capable of receiving impressions from external objects.

In the reception of simple ideas, the understanding is for the most part passire.

Locke, Human Understanding, ii. 1. § 25.

I hid my head within a Convent, there Lay passive as a dormouse in midwinter. Wordsworth, The Borderers, iv.

2. Receptive; unresisting; not opposing; receiving or suffering without resistance: as, passive obedience; passive submission to the laws.

Half the duty of a Christian in this life consists in the exercise of passive graces.

Jer. Taylor, Works (ed. 1835), I. 752.

The sweet degrees that this brief world affords
To such as may the passive drugs of it
Freely command. Shak., T. of A., iv. 3. 254.

Passive to his holy will,
Trust I in my Master still,
Even though he slay me.
Whitter, Barclay of Ury.

3. In gram., expressive of the suffering or enduring of some action, or the being affected by some action: applied to a derivative mode of eonjugation, by which that which is the object of the other or "active" form is made the subject of the enduring of the verbal action: thus, Lydia a me amatur, 'Lydia is loved by me,' is Lydia a me amatur, 'Lydia is loved by me,' is corresponding pussive to cyo Lydiam amo, 'I love Lydia.' A nearly complete passive conjugation is formed especially in Latin; and the name passive is given also to the equivalent verb-phrases in other languages, as English, French, and German. Abbrevlated pass.—Passive bonds. See active commerce, under active.—Passive commerce. See active commerce, under active.—Passive commerce. See active commerce, under active.—Passive comgestion. Same as passive hyperemia (which see, under hyperemia.)—Passive debt, a debt upon which, by agreement between the debtor and creditor, no interest is payable, as distinguished from active debt—that is, a debt upon which interest is payable. Wharton.—Passive fund. See fund!, 2.—Passive hyperemia. See hyperemia.—Passive insufficiency of a muscle, insufficient length of a muscle when it is entirely relaxed to allow, in certain postures of the joints concerned, complete contraction of the antagonists: thus, the extensors of the fingers are too short to allow complete flexiou of the fingers are too short to allow complete flexiou of the fingers are too short to allow complete flexiou of the fingers are too short to allow complete flexiou of the fingers are sive obedience. See obedience.—Passive intellect. See intellect, 1.—Passive motion. See motion.—Passive obedience. See obedience.—Passive operations (mili.), operations undertaken solely to repel an enemy's attack.—Passive power | potentia passiva, in Aquinas, perhaps in early trans. from Aristotle's "Metaphysics," cap. 12], a faculty of receiving some change.—Passive prayer, among mystie divines, a suspension of the activity of the intellectual faculities, the soul remaining quiet and yielding only to the impulses of grace.—Passive righteousness.—Passive righteousness.—Passive righteousness.—Passive righteousness.—Passive righteousness.—Passive incurs liability for the whole debta of decessed, irrespective of the assets. Paterson.—Passive trust. See trust.—Syn. 1. Inert, quiescent, inacti corresponding pussive to ego Lydiam amo, 'I

passively (pas'iv-li), adv. 1. In a passive manner; without action; unresistingly.—2. As a

passive verb; in the passive voice: opposed to

passiveness (pas'iv-nes), n. 1. The state or property of being passive, or of receiving impressions from external agents or causes: as, the passiveness of matter.—2. Passibility; capacity of suffering.

You know a spirit cannot wounded be, Nor wear such marks of human passivenesse. J. Beaumont, Psyche, xiv. 187.

We shall lose our passiveness with our being.

Decay of Christian Piety.

3. Patience; calmness; unresisting submission; lack of power to act, or omission to act.

That we can feed this mind of ours

In a wise passiveness.

Wordseorth, Expostulation and Reply. passivity (pa-siv'i-ti), v. [= F. passivité, passiveté = It. passività, < LL. as if "passivita(t-)s, < L. passivus, passive: see passive.] Same as passiveness.

pass-key (pås'kē), n. 1. A key for opening several locks; a master-key; a skeleton key.
2. A lateh-key.

pass-lambi (pas'lam), n. The paschal or Passover lamb.

Ther's not a House but hath som body slain Sane th' Israelites, whose doors were markt before With sacred Pass-Lamb's sacramentall gore.

Sylvester, tr. of Du Eartas's Weeks, ii., The Lawe.

passless (pås'les), a. [\langle pass + -less.] Having no pass or passage. Cowley, Plagues of Egypt. passman (pås'man), n.; pl. passmen (-men). [\langle pass + man.] In the British universities, a student who passes for his degree without honors. passmaster (pås'mås't\(\delta\rangle r\)), n. The officer of a parish or poor-law district who passes or transfers paupers from the parish in which they are found to their own parish or pnion. [Eng.] found to their own parish or nnion. [Eng.]

The Pass-Master for the City of London. Ribton-Turner, Vagrants and Vagrancy, p. 241.

Passover (pas'ō-ver), u. and a. [< pass + over; tr. Heb. pesach (L. pascha, etc.), a passing over: see pasch.] I. n. 1. An annual feast of the Jews, instituted to commemorate the escape of the Hebrews in Egypt, when God, smiting of the Hebrews in Egypt, when God, smiting the first-born of the Egyptians, "passed over" the houses of the Israelites, which were marked with the blood of the paschal lamb. It was celebrated on the evening of the 14th day of Abib or Nisan, the first month of the sacred year. The name is also need, by extension, to include the seven days that followed (from the 15th to the 21st of Nisan), during which the Israelites were permitted to eat only unleavened bread; and finece the Passover is also known as the "feast of unleavened bread." Every householder with his family site on the first evening a lamb killed by the priest (Ex. xii.), which was served up without breaking the bones.

And we shall observe this thing for an ordinance to thee

And ye shall observe this thing for an ordinance to thee and to thy sons for ever. . . . And it shall come to pass, when your children shall say unto you, What mean ye by this service? That ye shall say, It is the sacrifice of the Lord's passover, who passed over the houses of the children of Israel in Egypt, when he smote the Egyptians, and delivered our houses.

Ex. xii. 24, 26, 27.

How could the Jewish congregations of old be put in mind . . . by their yearly Prosumer what farewell they took of the land of Egypt? Hooker, Eccles. Polity, v. 71.

2. [l. c.] The sacrifice offered at the feast of the Passover; also, the paschal lamb.

Then they killed the passover on the fourteenth day of the second month.

The Kingdom of God . . . was remarkably taken from them (the Jews) within so many years after Christ the true Passorer was slain by them as had passed from their first Passorer siter their going out of Ægypt to their entrance into Canaan.

Stillingfleet, Sermons, I. viii.

3. [l. e.] That which is passed over. [Rare.] I am, it may be, a little of a precisian, and I wish to Heaven I was mair worthy of the name; but let that be a passover, I have stretched the duties of a serving-man as far as my northern conscience will permit.

Scott, Fortunes of Nigel, ziv.

II. a. Of or pertaining to the Passover: as, Passover cake or bread (the cake of unleavened bread caten at the Passover).

pass-parole (pas'pa-rol'), n. Milit., a command given at the head of an army and communicated by word of mouth to the rear.

by word of mouth to the rear.

passport (pas'port), n. [Formerly also pasport, passeport; = Sp. pasaporte = Pg. passaporte = It. passaporto = G. passport, < F. passeport, a passport, a safe-conduct, sea-letter, etc., < passer, pass, + port, port, harbor: see port!.]

1. A document issued by competent civil authority, granting permission to the person specified in it to travel. or authenticating his right to protection. In some states no person is alright to protection. In some states no person is allowed to leave the country without a passport from his government, but the regulations of different jurisdictions regarding the use of passports have varied much, and of late years have exhibited a tendency toward a relaxation

of stringency, extending in many countries to their total abolition. Passports must give a description of the person. Those of the United States (1887) "request all whom it may concern to permit — safely and freely to pass, and in case of need to give (him) all lawful Aid and Protection," and are given under the seal of the Secretary of State. Passports may be given for goods as well as for persons; and in time of war a ship's passport is a voucher of her neutral character.

Let him depart; his passport shall be made, And crowns for convoy put into his purse. Shak., Hen. V., iv. 3. 36.

2. A safe-conduct granted in time of war for persons and effects in a hostile country. Bur-

Many desyred leaue to departe to the towne of Conception, where they had graneges and exercised tyllage. He gaue them they passeportes with allowance of vytayles, soo that only thyrtie remayned with hym.

R. Eden, tr. of Peter Martyr (First Books on America, ed. [Arber, p. 92).

3. A license for importing or exporting goods subject to duty without paying the usual duties.

4. Anything which enables one to pass with safety or certainty; a certificate; a voucher.

Neyther Phylosopher nor Historiographer coulde at the first haue entred into the gates of populer judgements if they had not taken a great pasport of Poetry.

Sir P. Sidney, Apol. for Poetrle.

His passport is his innocence and grace.

Dryden, Death of Amyntas, 1. 76.

This Ring shall be the passport of Intelligence. Steele, Grief A-la-Mode, iv. 1.

For ten long years I roved about, living first in one capital, then another. . . . Provided with plenty of money, and the passport of an old name, I could choose my own society.

Charlotte Bronte, Jane Eyre, xxvii.

5. That which enables one to attain any object or reach any end.

The favour of the monarch . . . is the only passport to Erougham.

passport (pas'port), v. t. [< passport, n.] To supply or provide with a passport.

supply or provide with a passport.

Their ships must be passported.

G. W. Cable, Creoles of Louisiana, p. 81.

pass-shooting (pas'shö"ting), n. The shooting of birds, as wild ducks, as they fly over a station where the hunter lies in wait for them. It is practised on a windy day in the late fall, when the birds, on their way to and from the feeding grounds, often fly low. [U. S.]

Pass-shooting is practiced in the East in the pursuit of the hlack duck. Sportsman's Gazetteer, p. 202.

pass-ticket (pas'tik"et), n. A ticket of admission, as to some performance or spectacle; especially, a free ticket or pass.

passus (pas'us), n.; pl. passus. [< L. passus (pl. passus), a step, pace: see pace¹ and pass, n.]
A section or division of a story, poem, etc.; a canto. Abbreviated pass.

Passus signifies a portion or "fytte" of a poem. In an entertainment given to Queen Elizabeth at Kenilworth, a minstrel, after singing a portion of a song, was instructed to make "a pauz and a curtezy, for primus passus," i. e. to signify that the first part was over.

Skeat, Notes to Piers Plowman, p. 1.

password (pas'werd), n. A secret parole or countersign by which a friend may be distin-

guished from a stranger, and allowed to pass. passwort (pas'wert), n. A contraction of palsy-

Then he's a rogue, and a passy measures panyn; I hate a drunken rogue.

Shak., T. N., v. 1. 206.

past (past), p. a. and n. [\langle ME. past, passed;
pp. of pass, v.] I. p. a. 1. Gone by; belonging to a time previous to this; not present nor future: as, past time; one's past life.

When to the sessions of sweet silent thought I summon up remembrance of things past, I sigh the lack of many a thing I sought.

Shak., Sonnets, xxx.

The thought of our past years in me doth breed Perpetual henediction. Wordsworth, Immortality, ix.

Hence -2. In the predicate, ago. And ho so coueyteth to know hym such a kynde hym fol-

weth,
As ich tolde the with tonge a lytel tyme passed.

Piers Plowman (C), xvii. 368.

Never — O fault!—reveal'd myself unto him Until some half-hour past. Shak., Lear, v. 3. 193.

3. Spent; ended; accomplished; existing no more; over and done with.

The harvest is past, the summer is ended. Jer. viii. 20. Past indiscretion is a venial crime.

Couper, Truth, 1. 491.

4. That has completed a full term and is now retired: as, a past (or passed) master in free-masonry. See master¹.—5. That indicates or notes past time: as, a past participle; the past tense.—Last past, that has just passed; immediately preceding the present.

II. n. The time that has preceded the present; a former or bygone time, or the events of that time; that part of the history, life, or experiences of a person or thing that is passed: as, to forget the past; an unfortunate past.

No, Time, thou shalt not boast that I do change; . . . Thy registers and thee I both dety, Not wondering at the present nor the past.

Shak., Sonnets, exxiii.

Clesr from marge to marge shall bloom The eternsl landscape of the *past*. *Tennyson*, In Memoriam, xlvi.

If George could have taken a look into Kate's past, he would perhaps have been less surprised at the absence of the bread-and-butter element in her.

R. Broughton, Not Wisely but too Well, xix.

past (past), prep. and adv. [Formerly passed; orig. pp., used elliptically, and extended to purely prepositional and adverbial uses: see past, p. a.] I. prep. Beyond. (a) Beyond in time; after: as, past noon; past dinner-time.

And it was passed xij. or the sayde processyon myght ome cones aboute, passynge by as taste as they myght oo but one tyme. Sir R. Guylforde, Pylgrymage, p. 9. come comes aboute goo but one tyme.

Sara . . . was delivered of a child when she was past

(b) Beyond in position; further than; also, by and beyond: as, the house stands a little past the junction. My lord, the enemy is past the marsh. Shak., Rich. III., v. 3. 345.

Lights creep in

Past the gauze curtains half drawn-to.

D. G. Rossetti, Jenny.

(c) Beyond the reach of; at a point that precludes or makes (something) impossible or improbable; out of the reach, scope, or influence of: as, past redemption; past all sense of shame; past comprehension.

Shak., T. N., v. 1. 82. A wreck past hope he was.

Ile's past all cure;
That only touch is death.
Beau. and Fl., Thierry and Theodoret, iv. 2. How unsearchable are his judgments, and his ways past nding out! Rom. xi. 33.

finding out! Do but winnow their chaffe from their wheat, ye shall see their great heape shrink and wax thin past beliefe.

Milton, Apology for Smeetymnuus.

(d) Beyond in number or amount; above; more than;

The northern Irish Scots have bows not past three quar-ers of a yard long. Spenser, State of Ireland. ters of a vard long.

Boats having not past three yron nailes in them.

Hakluyt's Yoyages, I. 10.

He has not past three or four hairs on his chin.
Shak., T. and C., i. 2. 121.

He set store on her past every thing; for all, nobody but him thought her so very handsome. Charlotte Brontë, Jane Eyre, xxxvi.

(e) Beyond the enjoyment of; over and done with

As to those of the highest state in the monastic life, called by them the monks of the Megaloskema, I believe there are very few of them, though I was told some old men in their infirmaries, who were past the world, had taken this vow on them.

Pococke, Description of the East, II. ii. 147.

II. adv. By; so as to pass and go beyond.

And at times, from the fortress across the bay, The alarum of drums swept past. Longfellow, The Cumberland.

passy-measuret (pas'i-mezh/vr), n. Same as OF. nassetane pastance, pastans; < OF. passetans, passetens, passetemps, F. passetemps = Sp. pasatiempo = Pg. It. passatempo, a pastime, (L. passare, pass, + tempus, time: see pass, v., and temporat. Cf. pastime.] A pastime.

Sir Peter Shyrborne, and all other knyghtes that had iusted those four dayes with the knightes, thanked them greatly of their pastaunce.

Berners, tr. of Froissart's Chron., II. elxviii.

Thowgh I sumtyme be in Englond for my pastaunce, Yet was I neyther borne here, in Spayne, nor in Fraunce. Bp. Bale, Kynge Johan, p. 8. (Halliwell.)

Bp. Bale, Kynge Johan, p. 8. (Hallivell.)

paste¹ (pāst), n. and a. [Early mod. E. also paast;
⟨ ME. paste, ⟨ OF. paste, F. pâte = Sp. Pg. It. pasta, ⟨ Ll. pasta, paste, ⟨ Gr. πάστη, f., also παστά, neut. pl., a barley porridge, appar. orig. a salted mess, mess of food, ⟨ παστός (fem. παστή, neut. pl. παστά), besprinkled, salted, ⟨ πάσσευ, Attic πάττευ, strew, sprinkle. Cf. pasma, from the same source.] I. n. 1. A composition in which there is just sufficient moisture to soften the mass without liquefying it: as. flour paste, polishing naste, etc. Specifically as, flour paste, polishing-paste, etc. Specifically—(a) Dough; more particularly, flour and water with addition of hutter or lard, used in cookery for making pies, pastry, etc.

Also, thath the Wardenes of the said crafte lasffe fulle powere to make serche, with one of the officeris of the cite, as well uppon thoo that byeth mele contrary to the custume of the cite, as uppon gode poste to be made acordynd to the sise, as uppon all oder defavtys.

English Gilds (E. E. T. S.), p. 336.

[For] raising of paste few could her excel.

Catskin's Garland (Child's Ballads, VIII. 175).

Miss Liddy can dance a jig, raise paste, write a good hand, keep an account, give a reasonable answer, and do as she is bid.

Steele, Spectator, No. 306.

(b) A mixture of flour and water boiled and sometimes strengthened by the addition of starch, and often preserved from molding by some added substance, used as a cement in various trades, as in bookbinding, leather-manufacture, shoemaking, etc. (c) In catico-printing, a composition of flour, water, starch, and other ingredients, used as a vehicle for mordant, color, etc. (d) In cerema, clay kneaded up with water, and with the addition, in some cases, of other ingredients, of which mixture the body of a vessel or other object of earthenware is made. The paste of common pottery is either hard or soft. The hard is that which, after firing, cannot be scratched by knife or file. In porcelain the difference is more radical, the paste of soft-paste porcelain, under porcelain. The epithets hard and soft have reference to the power of resisting heat, hardpaste porcelain supporting and requiring a much higher temperature than the other. The paste of stoneware is mingled with a vitrifiable substance, so that after being fired it is no longer porous, whereas the paste of common pottery absorbs water freely. (e) In plastering, a mixture of gypsum and water. (f) In soap-manuf., a preliminary or crude combination of fat and lye.

For the paste operation, no leys should be used contain.

For the paste operation, no leys should be used containing foreign salts. Workshop Receipts, 1st ser., p. 377.

2t. Figuratively, material.

The Inhabitants of that Town [Geneva], methinks, are made of another Paste, differing from the affable Nature of those People I had convers'd withal formerly.

Howell, Letters, I. i. 44.

3. Heavy glass made by fusing silica (quartz, flint, or pure sand), potash, horax, and white oxid of lead, etc., to imitate gems; hence, a factitious genn of this material. To this glass addition may be made of antimony glass, or of oxids of manganese, cobalt, copper, or chromium, the lead often being largely in excess of a normal silicate. Also called *strass*.

A Louis XVI. clock, the pendulum formed as a circle of fine old pastes.

Hamilton Collection Catalogue,

4. In mineral, the mineral substance in which other minerals are embedded.—5. The inspissated juice of fruit to which gum and powdered sugar have been added.—Anchovy paste, See anchovy.—Artificial soft paste, some variety of soft paste porcelain.—Canquoin's paste, some variety of soft paste porcelain.—Ganquoin's paste, a mixture of chlorid of zinc, flour, and water.—Chlorid-of-zinc paste, a mixture of zinc chlorid, zinc oxid, flour, and water.—Gochineal paste. See cochineal.—Coster's paste, a solution of iodine in oil of tar.—Dupuytren's paste, arsenious acid and calomel, made into a paste with a solution of gum.—Felix's caustic paste, starch, wheat-flour, mercuric bichlorid, zinc chlorid, iodol, croton chloral, bromide of camphor, and carbolic acid, made into a paste with water.—German paste. See German.—Guarana paste, a dried paste prepared from the crushed or ground seeds of Paullinia sorbitis.—Hard paste, the material prepared for making hard or vitreous porcelain. Hard paste is composed, strictly, of purified kaolin, unmixed, and is characteristic of Oriental porcelain.—Italian paste. See macaroni, 1.—Jujube paste. See jujube, 3.—London paste, a caustic composed of sodium hydrate and unslaked lime in equal parts.—Lucas paste, in dyeing, a paste or vehicle containing acetaste of copper and hydrochlorate of aniline, but no sal ammoniac. When used, it is mixed with several times its volume of starch paste.—Marshmallow paste, a paste made of gum srable, sugar, and white of eggs, flavored with orange-flower water. Also called gum paste.—Mitchel's paste, a caustic made of strong sulphuric acid three parts, and finely powdered asbestos one part.—Mill paste, in dyeing, a paste for producing an orange color. The chief ingredient is lead sulphate.—Paraf's paste, in dyeing, a paste for producing a fine black dye. It is composed essentially of hydrochlorist of aniline, potassium chlorate, and hydrofluosilict acid, and must be applied with copper or brass rollers which supply the element of copper necessary to develop the color.—Phosphorus paste. See phosphorus.—S other minerals are embedded .- 5. The inspissated juice of fruit to which gum and powdered

II. a. Made of paste, as an artificial jewel (see I., 3); hence, artificial; sham; counterfeit; not genuine: as, paste diamonds.

Dame Life, tho' fiction out may trick her, And in paste gems and frippery deck her; Oh! flickering, feeble, and unsicker I've found her still. Burns, On Life.

Paste blue. See blue.

paste! (past), v. t.; pret. and pp. pasted, ppr.

pasting. [\(\) paste!, n.] 1. To unite or cement

with paste; fasten with paste.—2. To apply

paste to, in any of its technical compositions or uses; incorporate with a paste, as a color in dveing.

Resist compositions intended for this latter purpose are usually called pastes, and color so preserved is said to be pasted.

O'Neill, Dyeing and Calico Printing, p. 394.

paste²† (pāst), n. [Also past; a corrupt form of OF. passe, pase, border, edging, a particular use of passe, a pass, etc., with ref. to passement, lace, etc.: see passement.] 1. A ruff.—2. A circlet or wreath of jewels or flowers formerly worn as a bridal wreath.

Items for making and mending these pastes and diadems are found in old churchwardens' accompts: thus-

patd to Alice Lewis, a goldsmith's wife of London, for a serelett to marry maydens in, liji. A. D. 1546. Rock, Church of our Fathers, III. ii. 174.

3. Passement or gimp.
pasteboard (past' bord), n. and a. [< pastel +
board.] I. n. 1. A kind of thick paper formed
of several single sheets pasted one upon another, or by macerating paper and casting it in molds, etc.—2. Playing-cards. [Slang.]

Did you play with him? He's fond of pasteboard and Thackeray, Virginians, xxvi.

3. A visiting-eard. [Slang.]

In the plate for the cards which she has established in the drawing-room, you know, Lady Kew's pasteboard always will come up to the top, though I poke it down whenever I go luto the room.

Thackeray, Newcomes, xxiv.

4. A board on which dough is rolled out for pastry. Simmonds. [Properly paste-board.]
II. a. Made of pasteboard; as, a pasteboard

box; hence, flimsy; unsubstantial

A past-bord House built of Court-Cards.

Milton, Reformation in Eug., II.

King, looking at it more broadly, found this pasteboard elty by the sea one of the most interesting developments of American life. C. D. Warner, Their Pilgrimage, p. 139.

paste-down (past'doun), n. One of the outer blank leaves of a book that are pasted down

paste-eel (pāst'ēl), n. A minute nematoid worm, Anguillula glutinasa, of the family Anguillulaide, related to the eemmon vinegar-eel, and found in sour paste.

pastel (pas'tel), n. [$\langle F. pastel = Sp. Pg. pastel$, a colored crayen, pastel, also the plant woad, = lt. pastella, a pastel, $\langle L. pastillus, a$ little loaf er rell, a lezenge, dim. of panis, a loaf, bread: see pain². Cf. pastille.] 1. The plant woad, Isatis tinetoria; also, the blue dye obtained from it.

Pasteurism) + -ian.] Of er pertaining to Pasteur and his methods; discovered by Pasteur. Lancet, No. 3468, p. 360. See Pasteurism.

Pasteurism) + -ian.] The process of aging wines artificially according to Pasteur's method.

Pasteurism) + -ian.] The process of aging wines artificially according to Pasteur's method.

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Pasteurism + -ian.] 2. Pasteur's method in hydrophobia, as devised by the French scientist Louis Pasteur's method in hydrophobia consists, essenting to Pasteur's method in hydr obtained from it.

The pastel vat is set with a variety of woad.

O'Neill, Dyelng and Calico Printing, p. 282.

2. In art: (a) A colored erayon made of pigments ground with chalk, and compounded with gum-water into a sort of paste. (b) A drawing made with colored chalks or crayons; alse, the art of drawing with colored erayons.

pastelist, pastellist (pas'tel-ist), n. [\(\) pastel + ist.] An artist who uses pastels or colored crayons. The Academy, Nov. 3, 1888, p. 294.

paste-maker (pāst'mā*ker), n. A machine for mixing the ingradients of paste.

paste-maker (past ma"ker), n. A machine for mixing the ingredients of paste. It consists of a vertical geared shaft with stirring-dashers revolving in a vat. The lower end of the shaft is tubular, and is coupled to a steam-pipe by means of a screw-threaded step-block. The contents of the vat are warmed by admission of steam to the tubular shaft.

paste-point (past'point), n. In printing, one of the short and sharp spur-points pasted on the tympan of a hand-press, to perforate the white sheet as it is printed on the first side, and to aid the pressman in getting exact register when printing on the back or in two colors.

paste-pot (past'pot), n. A pet or vessel for

holding paste.

paster (pās'ter), n. 1. One who pastes.-2. Anarrow slip of paper bearing the printed name of a candidate (or the names of several candidates), and gummed en the back, so that it may readily be affixed to an election-ticket to eover and replace the name of a candidate not acceptable to the veter. [U. S.]

pasterer! (pās'tèr-èr), n. [A var. of pasteler.]

A pastry-coek.

Alexander . . . refused those cooks and pasterers that Ada, queen of Caria, sent him. Greene, Farewell to Folly.

pastern (pas'tern), n. [Early mod. E. pastron; \(\cdot OF. pasturon, F. paturon, pastern, \(\cdot pasture, \) a shaekle for a horse at pasture, \(\cdot pasture, \) feeding, pasture: see pasture. Cf. pester. 1. The part of a horse's foot which corresponds to the part of the pastern horse. extent of the pastern-bones, more particularly of the great pastern-bone, which occupies most of the extent between the fetlock-joint and the of the hoof. This corresponds anatomically to the first phalanx of the middle finger or toe of a man's hand or foot. See pastern-bone, and cuts under hoof, fetter-bone, Perissodactyla, and solidungulate.

I will not change my horse with any that treads but on four pasterns. Ca, ha i he bounds from the earth, as if his entralls were halrs.

Shak., Hen. V., Ili. 7. 13.

So atraight she walked, and on her pasterns high.

Dryden, Wife of Bath's Tale, 1. 52.

In mosses mixt with violet Her cream-white mule his pastern set, Tennyson, Launcelot and Guinevere,

4321

She had better have worn pasterns.

Fletcher, The Chances, i. 8.

pastern-bone (pas'tern-bon), n. Either one of the two preximal phalanges of a herse's foot, the first phalanx being the great pastern, articulated above with the cannon-bone at the pas-tern-joint, and the second phalaux the small pastern, articulated below with the third phalanx, or coffin-bone, inclosed in the hoof. These bones, great and small, correspond respectively to the first and second phalanges of the middle linger or toe of a man's hand or loot. See cuts under hoof, solidungulate, and Peris-

pastern-joint (pas'tern-joint), n. The joint or pastern-joint (pas tern-joint), n. The joint of articulation of a horse's foot between the great pastern-bone and the cannon-bone. Anatomically it is the metacarpo- or metatarso-phalangeal articulation, and corresponds to the joint or knuckle at the base of the middle finger or toe of a man's hand or foot. See out under heaf cut under hoof.

paste-rock (past'rok), n. See Tarranon shale, under shale.

under state.

pastetht, n. [ME. var. of *pastie, pasty: see pasty2.] Same as pasty2.

Pasteurian (pas-ter'i-an), a. [< Pasteur (see Pasteurism) + -ian.] Of or pertaining to Pasteur and his methods; discovered by Pasteur.

by the French scientist Louis Pasteur (born 1822). Pasteur's method in hydrophobia consists, essentially, in progressive inoculation with less and less attenuated virus until the use of that of a high degree of intensity is attained. The virus, in its different degrees of virulency, is obtained from the spinal cord of rabid rabibits which have acquired the maximum intensity of the disease after a repeated transference of the virus from one animal to another. Sections of the cord free from foreign germs are sllowed to remain, for different periods of time, in a sterllized and dry atmosphere, whereby the virulency of the virus becomes progressively diminished, until it is finally completely lost.

2. Same as Pasteurization.

Pastaurization (nastér-i-zā/shon), n. [\(Pas-

Pasteurization (pas-ter-i-zā'shon), n. [⟨ Pas-teur(see def. of Pasteurism) + -ize + -ation.] The preserving of wines or other fermented liquids from deterioration, by destroying the fungi and their spores that would be productive of fur-ther and deleterious changes. This is effected by heating the liquid to at least 140° F. Also

spelled Pasteurisation.

Pasteurize (pas-tér'îz), v.; pret. and pp. Pasteurized, ppr. Pasteurizing. [< Pasteur (see def. of Pasteurism) + -ize.] I. intrans. To perform Pasteurization; sterilizo fermented liquors, as

beer or wine, by heat.

II. trans. 1. To subject to the process of Pasteurism.—2. To subject to the process of Pasteurization.
Also spelled Pasteurise.

Also spelled Pasteurise.

Pasteur's septicemia. See septicemia.
paste-wash (pāst'wosh), n. In bookbinding,
paste much diluted with water.
pasticcio (pas-tieh'iō), n. [= F. pastiche, < It.
pasticcio, an imitation, a medley, < pasta, paste:
see paste.] 1. A medley; a hetchpotch; a farrago; specifically, in music, an opera, cantata,
or similar work made up ef detached numbers
from various works, even by different authors. from various works, even by different authors, but arranged as if intended to form a continuous dramatie work, a special librette being usually written for the music; a medley, olio, ballad-opera, etc.

An Italian opera entitled Lucio Papirio Dittatore was represented four several times. Whether this was a pasticcio, or by whom the music was composed, does not appear.

Burney, Hist. Music, IV. 362.

He shall see what frippery a woman is made up with, what a pasticcio of ganzes, plus, and ribbons go to compound that multifarious thing, a well-dressed woman.

Cumberland, Natural Son, i. 1.

2. In painting, a picture painted in direct imitation of the style and manner of some other than the artist; also, such an imitation of style.

His style is a pasticeio of the steel-grey and sombre green colouring of M. Pointelin. The Academy, No. 894, p. 436.

fied by the material or the purpose of the copy. The surface of this idishi is covered with a pasticcio, or partial copy, after Raffaelle.

Soulages Catalogue, No. xl., 1856.

pastiche (pas-tēsh'), n. [F.] Same as pastic-

2. A shackle placed on a horse's pastern while pasturing; a hobble or hobbles; a clog; a tether.

She had better have worn pasterns.

pastil, pastille (pas'til, pas-tēl'), n. [⟨ F. pastille, ⟨ L. pastilles, a small loaf or roll: see pastel.]

1. A small roll of aromatic paste, composed of gum-benzoin, sandalwood, spices, charcoal-powder, etc., designed to be burned as a fumigator, disinfectant, etc.

A Turkish officer . . . was seen couched on a divan, and making helieve to puff at a narghile, in which, however, for the sake of the ladies, only a fragrant postile was allowed to amoke.

Thackeray, Vanity Fair, il.

2. A kind of sugared confection, usually of strong flaver, of a round flat shape, like peppermint-drops.

Rows of glass jars, containing pastilles and jujubes of every colour, shape, and flavour in the world.

F. Anstey, A Sugar Prince.

3. In art: (a) Λ thin round eake of water-eolor, of French origin, in consistency between the old hard cake and the tube-color. (b) The method of painting with colors prepared as pas-tils, or a drawing produced by means of them. —4. In pyrotechny, a paper easo filled with a burning composition, intended to cause the rotation of a wheel or similar object to the periphery of which it is attached, on the principle

riphery of which it is attached, on the principle of the pin-wheel or catharine-wheel.

pastil, pastilie (pas'til, pas-tēl'), v. i.; pret, and pp. pastiled or pastilled, ppr. pastiling or pastiling. [\(\xi\) pastil, pastille, n.] To burn pastils; fumigate. Quarterly Rev.

pastillage (pas'til-āj), n. [\(\xi\) F. pastillage, imitation in sugar-work, etc., \(\xi\) pastille, a pastils see pastil. In ceram., ornamentation by means of a surface-atobication of scrolls, flowers, and of a surface-application of scrolls, flowers, and

the like, modeled separately in clay.

pastilie, n. and r. See pastil.

pastil-paper (pas'til-pā'pèr), n. Paper coated with an oderiferous composition for burning, used in the same way as pastils.

pastime (pas'tim), n. [\langle pass, v., + obj. time, in imitation of F. passetemps, a pastime: see pastance.] Sport; amusement; diversion; that which amuses and serves to make time pass agreeably.

I'll . . . make a *pastime* of each weary step,
I'll the last step have brought me to my love.
Shak., T. G. of V., il. 7. 35.

They all three would a walking go, The pastime for to see. Robin Hoods Delight (Child's Ballads, V. 212). Brave pastime, readers, to consume that day
Which, without pastime, flica too swift away!
Quarles, Emblems, i. 10.

The General caused his dancing Women to enter the com, and divert the company with that pastime.

Dampier, Voyages, I. 342.

=8yn. Pastime, Amusement, Recreation, Diversion, Entertainment, play. The italicized words keep near to their meaning by derivation. The central idea of a pastime is that it is so positively agreeable that it lets time slip by unnoticed: as, to turn work into pastime. Amusement has the double meaning of being kept from ennul and of finding occasion of mirth (see amuse). Recreation is that sort of play or agreeable occupation which refreshes the tired person, making him as good as new. Diversion is a stronger word than recreation, representing that which turns one aside from ordinary serious work or thought, and annusea him greatly. Entertainment has come to have great breadth, ranging from amusement in its narrower sense to diversion and to the idea of a set exercise, as a concert, or to the articles of food furnished to guesta; generally, however, entertainment stands for that which is social and refined.

pastimet (pas'tim), r.i. [\(\text{pastime}, n. \)] To pass

pastimet (pás'tīm), r. i. [\(\sqrt{pastime}, n.\)] To pass the time agreeably; sport; use diversion.

They hawk, they hunt, they card, they dice, they pastime in their prelactes with gallant geutlemen.

**Latimer*, Sermon of the Plongh.

Pastinaca (pas-ti-nā'kā), n. [NL. ('Tournefort, 1700), \(\) L. pastinaca, a parsnip or earrot, \(\) pastinace, dig or trench the ground: see pastine. Hence ult. parsnip, q. v. \] A former genus of umbelliferous plants, including the parsnip, of the tribe Parsnip, or now alrested as a section the tribe Peucedaneæ, now classed as a section of the genus Peucedanum, distinguished by the absence of ealyx-teeth, involueres, and involu-

eels. See Peucedanum and parsnip.
pastinatet, a. [ME. pastynate; \(\) L. pastinatus,
pp. of pastinare, dig or prepare the ground:
see pastine.] Dug over; prepared, as ground, for planting.

Nowe melon seede two foote atwene is isette
In places well ywrought or pastynate.
Palladius, Husbondrie (E. E. T. S.), p. 110.

pastinated; a. [Mr. pastinated; spastinate + -ed².] Same as pastinate. Palladius, Husbondrie (E. E. T. S.), p. 65.
pastinet, v. t. [ME. pastinen; < L. pastinare, dig and trench the ground (for the planting of vines), < pastinum, a two-pronged dibble for digging. leasening, and preparing the ground digging, leesening, and preparing the ground

pastine

yith diande be leys clene of weedes,
With diche or forowe to pastyne it noo drede is.
Palladius, Husbondrie (E. E. T. S.), p. 46.

pasting (pās'ting), n. [Verbal n. of pastel, v.]

1. The operation of treating with paste, or of applying paste.—2. The operation or process of reducing to the form of a paste.

Well-prepared soft soda onght to be free from common It; it is employed to produce the *pasting* in the first op-ation. Watt, Soap-Making, p. 42. eration.

pastitht, n. Same as pasty².
pastlert (pāst'ler), n. [< ME. pasteler, < OF. pasteler, F. pastelier, < LL. pastillarius, a maker of small loaves, < L. pastillus, a small loaf: see pastel.] A pastry-cook; a baker.

She daily sent him sundry delicate dishes of meats, tarts, and marchpains, and, besides the meat itself, the pastlers and cookia to make them, which were excellent workmen.

North, tr. of Plutarch, p. 569.

past-master (påst'mås" ter), n. See passed master, under master1.

mastophor (pas'tō-fôr), n. [⟨Gr. παστοφόρος (see def.), < παστός, a shrine, + φέρειν = E. bear¹.] In archæol., one of the bearers or minor priests, who carried the image of a god in a shrine in

who carried the image of a god in a simile in processions, etc. Frequent representations of the practice appear in Egyptian art. pastophorion (pas-tō-fō'ri-on), n.; pl. pastophoria (-ā). [⟨ Gr. παστοφορείον (see def.), ⟨ παστοφόρος, a shrine-bearer.] In the early church, one of the two apartments at the sides of the bern consequence in the arrangement as still retained

or sanctuary in the arrangement as till retained in the Greek Church. See parabema.

pastor (pas'tor), n. [< ME. pastour, < OF. pastor, pastour, pastre, F. patre, a herdsman, shepherd, also F. pasteur, a pastor, = Sp. Pg. pastor = It. pastore, a shepherd, = D. pastoor = G. Sw. Dan. pastor, a minister of a church, \(\) L. pastor, a herdsman or shepherd, a keeper, in ML. the pastor or minister of a church (the shepherd of the flock), \langle pascere, pp. pastus, feed, pasture: see pasture.] 1†. One who has the care of a flock or herd; a herdsman; especially, a shepherd.

Gaffray is become a monke for all hys lore,

Gaffray is become a monke for all nys fore,
Neuer trowed man for to se that houre
A wolfe to become an herdly pastour!
Rom. of Partenay (E. E. T. S.), 1. 5117.
The hopeless shepherd Strephon . . . called his friendly
rival the pastor Claius unto him.
Sir P. Sidney, Arcadia, i.

2. A minister or clergyman installed according to the usages of some Christian denomination in charge of a specific church or body of churches. in charge of a specific church or body of churches. The word is often used to denote a clergyman considered with reference to his care of his people, as in visiting the sick, etc., rather than with reference to his office as preacher. The term shepherd (Latin pastor) is applied in the New Testament to Christ (John x. 11; 1 Pet. ii. 25); thence it was transferred to the bishops and other clergy generally of the Christian church: in later usage it is ordinarily confined to a minister ordained over a local church.

The sentence was denounced by the pastor, matter of manners belonging properly to his place.

Winthrop, Hist. New England, I. 310.

The fact is that the man who loomed to anch gigantic spiritual stature in the pulpit was not a great pastor.

Josiah Quincy, Figures of the Past, p. 309.

The minister is a pastor as well as a preacher. . . . As a

The minister is a pastor as well as a preacher. . . . As a preacher he speaks to the people collectively; but as a pastor he watches over them individually.

Bp. Simpson, Lectures on Preaching, viii.

3. [cap.] [NL.] A genus of sturnoid passerine birds having the head crested and the plu-

mage in part rose-colored, as P. roseus of Europe; the rosestarlings: so named association fromassociate, like with cow-bird, etc. Also called Thremmaphilus, Gracula, and by other names.—4. A bird of this genus.

The pastors revel, drinking, fighting, and chattering from early dawn to blazing noon.

P. Robinson, Under the [Sun, p. 57.

=Syn. 2. Clergyman, Divine, etc. See minister.

pastorablet, a. An erroneous form of pastura-Lithaow. pastorage (pas'tor-āj), n.

Those [animals] fed by pastorage.

Arbuthnot, Aliments, vi. 8. § 23.

pertaining to a herdsman or shepherd, in ML. also pertaining to the pastor of a church, or to a bishop (as a noun, pastoralis, m., pastorale, neut., a pasture), \(\text{pastor}, \text{ a herdsman, shepherd: see pastor.} \) I. a. 1. Pertaining to a herdsman or shepherd, or to flocks or herds; rustie; rural: as, a pastoral life; pastoral man-

In those pastoral pastimes a great many days were sent to follow their flying predecessors. Sir P. Sidney.

The grace of forest charms decayed,
And pastoral melancholy.

Wordsworth, Yarrow Visited.

2. Descriptive of the life of shepherds; treating **past-perfect** (past-perfekt), a. and n. Pluper-of rustic life: as, a pastoral poem.—3. Of or pertaining to a pastor or his office, dignity, duties,

The past-perfect is to describe an action as completed at etc.; relating to the cure of souls: as, the pas toral care of a church; a pastoral visit; pastoral work.—Pastoral charge. (a) The church and congregation committed to the charge of a pastor. (b) In churches of the Presbyterian and Congregational orders, the address of counsel made by a ciergyman to a pastor on his ordination or installation.—Pastoral epistles. See epistle.—Pastoral flute, a shepherds pipe.—Pastoral letter, a letter addressed, in a pastoral capacity, by a bishop to the clergy or to the laity, or to both, or by an ecclesiastical body, as a synod or a House of Bishopa.—Pastoral staff. See etal.—Pastoral theology, that branch of theology which treats of the personal and official duties of pastors, in distinction from systematic theology, which treats of religious doctrines.—Pastoral work, the work of a pastor in personal intercourse with his parishioners.—Syn. 1 and 2. Rustic, Bucclic, etc. See rural.

II. n. 1. A poem describing the life and mantoral care of a church; a pastoral visit; pastoral

II. n. 1. A poem describing the life and manners of shepherds, or a poem in which the characters are shepherds or shepherdesses; in general, any poem the subject of which is the country or a country life; a bucolic.

Thou, silent form! dost tease us out of thought
As doth eternity: cold Pastoral!
Keats, Ode on a Grecian Urn, v.

3. In music, same as pastorale.

The pretty little personages of the pastoral . their loves to a minuet-tune played on a bird-organ.

Thackeray, English Humorists, Prior, Gay, and Pope.

herd; also, a swineherd.

Poveralle and pastorelles passede one aftyre
With porkes to pasture at the price zates.

Morte Arthure (E. E. T. S.), i. 3121.

pastorale (pas-tō-rā'le), n. [It., = E. pastoral: see pastoral.] In music: (a) A variety of opera or cantata in which idyllic or rustic seenes predominate, the dramatic interest usually being slight. The name is sometimes extended to an instrumental work of similar character. (b) A vocal or instrumental piece in triple rhythm, often with a drone-bass, in which a studied sim-plicity or an actual imitation of rustic sounds suggests pastoral life and its emotions. Same as pastourelle,

pastoralism (pas'tor-al-izm), n. [\(\) pastoral + -ism.] Pastoral character; that which possesses, suggests, or confers a pastoral or ru-

Still it [a close-set wooden paling] is significative of pleasant parks, and well-kept field walks, and herds of deer, and other such aristocratic pastoralisms. Ruskin.

pastoralize (pas'tor-al-īz), v. t.; pret. and pp. pastoralized, ppr. pastoralizing. [\(\frac{7}{2}\) pastoral + -ize.] To make the subject or theme of a pastoral; celebrate in a pastoral poem. Mrs. Browning, Anrora Leigh, iii.

pastorally (pas'tor-al-i), adv. [\(\frac{7}{2}\) pastoral + -ty^2.] 1. In a pastoral or rural manner.—2. In the penper of a pastoral

-ty².] 1. In a pastoral or rural manner.—2. In the manner of a pastor. pastorate (pás'toṛ-āt), n. [< pastor + -ate³.]
1. The status or office of a pastor, or the people under his spiritual care. Hence—2. The time during which a pastor remains in charge of a parish: as, a pastorate of twenty years.—3. The body of pastors in a given community. pastorist (pás'tor-ist). n. [< pastor + _ist.] A pastorist (pas'tor-ist), n. [\(\text{pastor} + \text{-ist.} \] A pastoral poet or actor.

Comediana, tragediana, tragi-comediana, comi-tragediana, pastorista, humonriata, Middleton (and another), Mayor of Queenborough, v. 1.

pastorage (pās'toṛ-āj), n. [< pastor + -age.] pastorita (pās-tō-rē'tā), n. [< It. pastore, a

1. Same as pastorate. [Inelegant.]—2. Pasturage. [Rare.] A shepherds' pipe, or
an organ-stop imitating such an instrument. pastorless (pas'tor-les), a. [< pastor + -less.] Without a pastor.

and for setting plants with, the act of so preparing ground, the ground so prepared.] To dig; plow; prepare (ground).

pastoral (pas'tor-al), a. and n. [ME. pastorel, pastorling (pas'tor-ling), n. [$\langle pastor + -ling^1 \rangle$] n., a shepherd; $\langle OF. pastorel, F. pastoral = An insignificant or inferior pastor. Bp. Hall. Sp. Pg. pastoral = It. pastorale, <math>\langle L. pastorale, \rangle$ [Rare.]

pastorly (pas'tor-li), a. [< pastor + -ly1.] Of or pertaining to a pastor; befitting a pastor; pastor-like.

Let him advise how he can reject the Pastorly Rod, and Sheep-hooke of Christ. Milton, Reformation in Eng., ii.

pastorship (pas'tor-ship), n. [cpastor + -ship.]

pastorship (pas'tor-ship), n. [\(\chi pastor + -ship.\)]
The office or dignity of pastor. Foxe.

pastourelle (pas-tö-rēl'), n. [\(\lambda F. pastourelle, a danee (see def.), a shepherd girl, fem. of pastoureau, OF. pastorel, pastoreau = It. pastorello, a shepherd boy, dim. of L. pastor, a shepherd: see pastor.] One of the figures of a quadrillo

The past-perfect is to describe an action as completed at a past moment.

The Academy, Nov. 23, 1889, p. 343. pastront, n. An obsolete form of pastern. Pals-

pastry (pās'tri), n. [< paste1 + -ry.] 1†. A place where pies, tarts, etc., are made.

Go, rnn, search, pry in every nook and angle of the kitchens, iarders, and pastries,

Beau. and Fl., Woman-Hater, i. 2.

2. Viands made of paste, or of which paste constitutes a principal ingredient; particularly, the crust or cover of a pie, tart, or the like.

Beasts of chase, or fowl of game, In pastry built. Milton, P. R., ii. 343.

In pastry built. Millon, P. R., ii. 343.

The raspberry jam coyly withdrew itself . . . behind a lattice-work of pastry. Diekens, Martin Chuzzlewit, xii.

Vermicelli, . . and other kinds of pastry, denoted the influence of Peraian art on the kitchen.

Palgrave, Central and Eastern Arabia, xiii.

try or a country life; a bucolic.

A pastoral is a poem in which any action or passion is represented by its effects on a country life.

Johnson.

Pastry-cook (pās'tri-kūk), n. 1. One whose occupation is the making of pastry.—2. In England, one who keeps a restaurant.

Pastry-man (pās'tri-man), n. A pastry-cook.

pastry-schoolt (pās'tri-sköl), n. A school of cookery.

COOKCTY.

To all Young Ladies at Edw. Kidder's Pastry School in little Lincoln's Inn Fields are taught all Sorts of Pastry and Cookery, Dutch hollow works, and Butter Works, on Thursdays, Fridays, and Saturdays in the Afternoon.

Quoted in Ashton's Social Life in Reign of Queen Anne, [I. 24.

4. A pastoral letter or address.—5†. A shep-pasturability (pas"tūr-a-bil'i-ti), n. [< pastur-herd; also, a swineherd. [< pastur-delity].] Capability of affording pasture; productiveness or power of production of such vegetation as supplies food to grazing

cattle and flocks. A Domesday hide, which one of our latest archeologists with good reason maintains is variable according to the arability or pasturability of the land.

Nation, Aug. 7, 1879, p. 96.

pasturable (pås'tūr-a-bl), a. [< pasture + -able.] Fit for pasture. Res.
pasturage (pås'tūr-āj), n. [< OF. pasturage, F. pāturage, pasturage, < pasturer, pasture: see pasture, v.] 1. The business of feeding or grazing cattle; pastoral occupation.—2. Grazing-ground; land appropriated to grazing.

Above all things, good policy is to be used, that the treasurea and moneya in a State be not gathered into few handa. . . This is done chiefly by suppressing, or, at the least, keeping a strait hand upon, the devouring trades of usury, engrossing great pasturages, and the like.

Bacon, Seditiona and Troubles,

3. Grass on which cattle or flocks feed.

The soil apt for vines, and not destitute of corn, affording pasturage for goats, whereof they have plenty.

Sandys, Travailes, p. 22.

4. In Scots law, the right of pasturing cattle on certain ground.—Common pasturage. See com-

pasture (pas'tūr), n. [< ME. pasture, < OF. pasture, F. pāture = Sp. Pg. It. pastura, < L. pastura, a feeding, pasture, < pascere, pp. pastus, pasture, therefore, pasture, pasture, pasture, pasture, cause to feed or graze, feed, nourish, maintain, support, in middle use feed, graze, browse; akin to pabulum, food, $\langle \sqrt{pa}, \text{feed}. \text{ From the same source are pastor, pastern, pastil, pastile, pastel, repast, imposter, pester, etc.] 1‡. Food;$ nourishment; fare.

How sweet the air of a contented conscience Smelt in his nose now; ask'd'em all forgiveness For their hard pasture since they liv'd with him. Fletcher and Shirley, Night-Walker, v. 1.

The first pastures of our infant age. Dryden. 2. Grass for the food of cattle or other ani-

mals; the food of cattle taken by grazing. Anon a careless herd, Full of the *pasture*, jumps along by him, And never stays to greet him. Shak., As you Like it, ii. 1. 53, They will fall again
Unto their pastures, growing fresh and fat.
Beau. and Fl., Philaster, iii. 1.

But, certes, for neight there abide shold he, Full well myght be lete hys hors to pasture; For neuer his maister again shold se.

Rom. of Partenay (E. E. T. S.), 1, 5840.

To-morrow to fresh woods and pastures new.
Mitton, Lycidas, 1. 193.

4. In the fisheries, one of the compartments of a deep-water weir, which corresponds to what that part of the weir which the fish first enter, pat³ (pat), n. [\lambda lr. Gael. pait, a hump, lump, being directed by the leader. See deep-water weir, under weir.—Common of pasture, in England, the right of feeding cattle, etc., on another's ground.

It is termed the big pond in the sheal-water weir;

Pat hand. See hand.

It repatiton. See hand.

It paiteog, Gael. pait, a hump, lump, being directed by the leader. See deep-water in England, the right of feeding cattle, etc., on another's ground.

It paiteog, Gael. paiteag, a small lump of butter.] A lump, as of butter, molded or pressed into some regular shape.

being directed by the leader. See deep-leater

weir, under weir.—Common of pasture, in England, the right of feeding cattle, etc., on another's ground.

pasture (pås'tūr), v.; pret. and pp. pastured, ppr. pasturing. [< OF. pasturer, F. pāturer =

It. pasturar, C. M.L. pasturare, feed, pasture, <
I. pasturar, pasture: see pasture.] I. trans. To feed by grazing; supply or afford pasture or nourishment to: as, the land will pasture tifty oxen; the eattle were pastured on the hillside or in the meadow.

It was raining, not in drops, but in torrents pats of water coming over, almost like stones

Harper's Mag., L.

pat4 (pat), n. A Secteh form of pot.

Ile gat his mekle pat upon the fyre Wyf of Auchternuchty (Child's Balladis or in the meadow.

As who unhusks an almond to the white
And pastures curiously the purer tasto.
Swinburne, At Eleusis.

II. intrans. To graze; take food by eating growing herbage from the ground.

For the Plasemyres wole suffren Bestes to gon and pas-turen amonges hem; but no man in no wyse.

Mandeville, Travels, p. 392.

The calm pleasures of the pasturing herd.
Wordsworth, Excursion, ii.

pasture-land (pas'tūr-land), n. Land appro-"Congreve. priated to pasture.

pastureless (pas'tūr-les), a. [< pasture + -less.]

Destitute of pasture.

pasturer (pas'tūr-ėr), n. A feeder or keeper of flocks and herds.

The people hanc no vse of money, and are all men of pataca (pa-tä'kä), n. [Pg. and Sp. (= It. pawarre, and pasturers of cattel. Hakluyt's Voyages, I. 327. tucca, patacco, base **pasty**¹ (pās'ti), a. $[\langle paste^1 + -y^1 \rangle]$ Like paste; of the consistence of paste; of the appearance or color of paste.

But the Seville women have usually sallow, pasty, dead omplexions.

The Century, XXVII. 5.

pasty² (pās'ti), n.; pl. pasties (-tiz). [< ME. pastyc, pastay, < OF. paste (F. páté, > E. patty), a pasty, pie, < paste, paste: see paste¹.] A pie eovered with a paste or pie-crust: said to be properly a preparation of venison, veal, lamb, or other meat, highly seasoned, and inclosed in a crust or paste.

Thys knight swolewed, in throte neight pering
More then doth a pastay in onen truly!

Rom. of Partenay (E. E. T. S.), 1. 5945.

With botelles of wyne trussed at their sadelles, and pastyes of samonde, troutes, and eyls, wrapped in towels.

Berners, tr. of Froissart's Chron., II. cxlii.

Come, we have a hot ventson pasty to dinner.
Shak., M. W. of W., I. 1. 202.

Cornish pasty, a common dish among the miners of Cornwall, consisting of an envelop of pasto containing principally potatoes, turnips, and onlons, with a little fat pork or mutton.

pork or mutton.

pat¹ (pat), v. t.; pret. and pp. patted, ppr. patting. [< ME. *patten (not found), preb., with loss of medial l, from early ME. platten, pletten, < AS. plættan, strike, slap, = MD. pletten, strike, bruise, erush, rub, = Sw. dial. plättu, tap, var. pjätta, tap: see plat². Cf. MHG. and G. dial. (Bav.) patzen, pat. Hence freq. patter¹, pattle¹, and paddle¹. A similar loss of l appears in patch for platch, and patc¹ for plate.] To strike gently with the fingers or hand; tap.

Gay pats my shoulder, and you vanish quite.

Pope, Epistle to Miss Blount.

And why does she pat the shaggy bloodhound, As he rouses him up from his lair? Scott, L. of L. M., il. 26.

pat² (pat), adv. [An elliptical use, with adverbial effect, of pat¹, v. Cf. bang¹, slap, in like adverbial use.] Fitly; conveniently; just in the nick; exactly; readily; fluently.

Yon shall see, it will fall pat as I told yon.

Shak., M. N. D., v. 1. 189.

This falls out pat.

Beau. and Fl., Coxcomb, lif. 2. Hitting so pat on this subject, his curiosity led him to pry farther; and therefore, while the Gunner was busic, he convey'd the Book away, to look over it at his leisure.

Dampier, Voyages, I. 372.

They could tell you in the schools, pat off by heart, all that it [the universe] was, and what it had been, and what it would be.

W. K. Clifford, Lectures, I. 298.

3. Ground covered with grass appropriated for the grazing of eattle or other animals.

But certes for noght there abide shold he,

But certes for noght there abide shold he, or place; ready; fluent.

Zuingitus dreamed of a text which he found very pat to is doctrine of the encharist.

Bp. Atterbury. And Consin Ruth! You are very pat with my grand-

daughter's name, young man!

R. D. Blackmore, Lorna Doone, lvii.

Pert; brisk; lively. Halliwell. [Prov. Eng.]

It looked like a fessellated work of pats of butter.

Dickens.

It was raining, not in drops, but in torrents, with great pats of water coming over, almost like stones.

Harper's Mag., LXXVII. 776.

He gat his mekle pat upon the fyre.
Wyf of Auchtermuchty (Child's Ballads, VIII, 120).

pat⁵ (pat). A Scotch preterit and past participle of put1.

Pat⁶ (pat), n. [Abbr. of Patrick, Ir. Padraic, a common Irish name, \langle ML. Patricius, a person's name, \(\) L. patricius, a patrician: see patrician. Cf. Paddy¹.] A common name for an Irishman. Compare Biddy².

pat² (pät), n. [Hind. pāt.] 1. In India, indigoplants cut off within a foot of the ground and made into bundles for delivery at the footoice.

made into bundles for delivery at the factories. 2. An East Indian name for jute-fiber.

Importations of the substance (jute) had been made at earlier times under the name of pdt, an Esst Indian native term by which the fibre continued to be spoken of in England till the early years of the 19th century.

Encyc. Brit., X111. 798.

E095

THUR

Assessable Land

Reverse.

Pataca of John V., 1749, in British Museum. (Size of the original.)

tacca, patacco, base coin, > F. pataque), coin, fr. pataque), also aug. Sp. pa-tacon (= E. pata-cone), a eoin so call-ed.] A Portuguese silver coin formerly struck for currency in Brazil; a dollar, or piece of eight. Also pataeoon.

pat-a-cake, n. patty-cake.

patty-cake.

patache (pa-tash'),

n. [= G. D. patas,
patasche, < F. patache = Sp. patache
= Pg. patacho = It.
pataschia, patazzio,
patascia, patazbio patascia, patachio, patassa, a small vessel.] A tender or small vessel employed to convey men or orders from one ship or place to another.

This naule was ginen Museum. (Size of the original.) especially in charge not to suffer any shippe to come out of the Hauen, nor to permit any sabraes, *Pataches*, or other small vessels of the Spanish Fleete . . to enter thereinto. Hakluyt's Voyages, I. 600.

patacoon (pat-a-kön'), n. [Sp. patacon, aug. of pataca, a coin so called: see pataca.] Same as pataca.

This makes Spain to purchase Peace of her [England] with his Italian Patacoons. Howell, Letters, iv. 47.

Scott, L. of L. M., ii. 26.

To pat juba, to pat the knee or thigh as an accompaniment of the juba-dance. See juba².

pat¹ (pat), n. [< pat¹, v.] 1. A light quick blow or stroke with the hand or the fingers.—

2. Patter.

The pat of these footsteps which scarcely touched the ground.

Mrs. Oliphant, Poor Gentleman, xvi.

pat² (pat), adv. [An elliptical use, with adver-

Gr. eldoc, form.] Of or relating to Patæcus or the Patæcidæ.

Patæcns (pa-tē'kus), n. [NL. (Richardson), Gr. Πάταικος, in pl. Πάταικοι, Phenician deities of strange dwarfish shape, whose images formed the figureheads of Phenician ships.] A genus of Australian fishes, typical of the family Patæcidæ, and remarkable for their strange form, resulting from the protrusion of the forehead. See cut in next column.



patagia, n. Plural of patagium. patagial (pā-tā'ji-al), a. [< patagium + -al.] Ofor pertaining to a patagium: as, the patagial expansion of the integument.

The patagial muscles of a woodpecker. Science, X. 71. patagiate (pā-tā'ji-āt), a. [< patagium + -atcl.]

1. Formed into a patagium, as a fold of skin;

patagial .- 2. Having a patagium, as a flyingsonirrel.

squirrel.

patagium (pat-ā-jī'um), n.; pl. patagia (-ā).

[NL., ζ L. patagium, ζ Gr. "παταγείον, a golden stripe, border, or fucing on a weman's gown; said to be ζ παταγείν, elatter, clash, ζ πάταγος, any sharp, loud noise; but the connection is not obvious.] In zoöl.: (a) The extensible fold of skin of a flying mammal or reptile; the expansion of the interval and limbs or sion of the integument of the trunk and limbs or tail, or both of these, by which bats, flying-lemurs, flying-squirrels, flying-opossums, and flymurs, flying-squirrels, flying-opossums, and flying-lizards support themselves in the air. Except in the bats, the pataghm does not form a wing, and the progress of the animal through the air is not a true flight, but only a greatly protracted leap. In bats the membranous expansion is stretched chiefly between the chormously lengthened digits of the hand; in the case of the other mammals named, the pataghm is for the most part a fold of the common integument of the body, stretched from the fore to the hind limb. The patagia of the pterodactyls or extinct flying reptiles were wings, constructed upon lengthened digits, much like those of bats. The case is different with the flying-lizards of the present day, in which the pataglum is stretched upon extended ribs. See cut at dragon. Also called parachute. (b) The fold of integument which occupies the reëntrant angle integument which occupies the reëntrant angle between the upper arm and the forearm of a bird, bringing the fore border of the wing to a smooth straightish free edge when the wing is elosed. The tensor paragii is a muscle which puts this paragium upon the stretch. (c) In cn-tom, one of a pair of chitinous seales affixed to the sides of the pronetum of lepidopterous in-sects, just behind the head, usually covered with long seales or hairs; a shoulder-tippet. Compare tegula.—Dermotensor patagli. See dermotensor.—Extensor patagli, the proper extensor muscle of the pataglinm in birds.

Patagonian (pat-a-go'ni-an), a. and n. [(Patagonia (see def.) + -an.] I. a. Of or pertaining to Patagonia, a region at the southern extremity of South America, divided between Chili

and the Argentine Republic.—Patagonian cavy, penguin, sea-lion, etc. See the nouna.

II. n. One of a race of Indians dwelling in Patagonia. The race has been said to be the tallest in the world, but statements on this point differ. point differ.

patah (pat'ä), n. [Marathi.] The sword of the Mahratta cavalry, which has a gauntlet-guard with two transverse bars by way of grip. Compare kuttar.

Patala (pä-tä'lä), n. [Skt. pātāla, a word of obseure derivation.] In *Hind. myth.*, the subterranean or infernal region, in several subregious or stories, supposed to be inhabited by various classes of supernatural beings, espeeially nagas or serpents.

patamar (pat'a-mār), n. [Also pattemar; E. Ind.; = F. patemar.] A vessel employed in the coasting-trade of Bombay and Ceylon. Its keel



Patamar, Bombay. (From model in South Kensington Muse

has an upward curve amidships, and extends only about half the length of the vessel; the stem and stern, especially the former, have great rake; and the draft of water is much greater at the head than at the stern. These vessels sail remarkably well, and stow a good cargo. *Imp.*

ter is much greater at the head than at the stern. These vessels sail remarkably well, and stow a good cargo. Imp. Dict.

patandt, n. Same as Patten², 1 (c).

Patarelli (pat-a-rel'ī), n. pl. [ML., dim. of Patarini.] Same as Patarini.

Patarine (pat'a-rin), n. and a. [< ML. Patarini.] I. n. One of the Patarini.

II. a. Of or pertaining to the Patarini.

Patarini, Paterini (pat-a-rī'nī, pat-a-rī'nī), n. pl. [ML.; said to be < Pataria or Patarea, a ragmen's quarter in medieval Milan, and place of assembly of the early Patarini. Cf. It. patarino, a porter or day-laborer.] 1. A sect which arose in Milan in the middle of the eleventh century, and opposed especially the marriage of priests.—2. A name given in the twelfth century and later to the Albigenses, Cathari, and others. Also Patarelli in both senses.

patas, n. [African (?).] The red monkey of western Africa, Cercopithecus patas or C. ruber. patavinity (pat-a-vin'i-ti), n. [< L. Patavinita(t-)s, the mode of speech of the Patavinus, (ascribed to Livy by Pollio), < Patavinus, Patavian, < Patavinus, the eity now called Padua, in Italy, the birthplace of Livy.] The manner, style, character, etc., of Padua; specifically, the peculiar style or diction of Livy, the Roman historian, who was born at Patavium, now Padua: hence, in general the use of lo-Roman historian, who was born at Patavium, now Padua; hence, in general, the use of local or provincial words in writing or speaking.

cal or provincial words in writing or speaking. **Patawa palm**. See palm². **patch** (pach), n. and a. [< ME. paeche, prob., with loss of medial t (as also prob. in pat¹ and pate¹), for platch: see platch. In this view the G. dial. (Swiss) batschen, patschen, patsch, batsch, a patch, is not related. It. pezza, a patch, piece, is a diff. word: see piece.] I. n. I. Any piece of material used to repair a defective place in some fabric or construction, as a piece of cloth some fabric or construction, as a piece of cloth sewed on a garment where it is forn or worn, a bit of masonry, mosaic, tiling, or the like, used to repair a defect in old work, or a sod or sods employed to make good an injured spot in a

We, that mocke eueric Nation for keeping one fashion, yet steale patches from eueric one of them, to peece out our pride.

Dekker, Seven Deadly Sins, p. 37.

2. A piece of cloth cut into some regular shape, to be sewed with others into patchwork.—3.

A small piece of silk or court-plaster used on the face, with the apparent purpose of height-

the face, with the apparent purpose of heightening the complexion by contrast. In the seventeenth century patches were used cut not merely in squares and triangles, but in various extraordinary forms and of considerable size; they were even cut into groups of figures several inches long and elaborate in outline. In the eighteenth century, and especially at the court of France, the fashion of wearing patches came again into vogue, and it has been deemed an essential accompaniment to powdered hair, reappearing fitfully whenever the use of powder has been reintroduced. Patches received special names according to the place where they were applied, as the cognette when on the lips, the effrontie or bold when on the nose, etc.



Tis not a face I only am in love with; . . .

Nor your black patches you wear variously,

Some cut like stars, some in half-moons, some lozenges;

All which but show you still a younger brother.

Fletcher (and another), Elder Brother, iii. 5.

My wife seemed very pretty to-day, it heing the first time I had given her leave to weare a black patch. Pepys, Diary, I. 120.

3. A small piece of leather, greased canvas, pasteboard, or the like, used as the wadding for a rifle-ball.—4. A small square of thick leather sometimes used in the grinding of small tools to press the work on the stone, in order to protect the fingers from abrasion.—5. A block fixed on the muzzle of a gun to make the line of sight parallel with the axis of the bore.—6. A small piece of ground, especially one under cultivation; a small detached piece; a plot; a comparatively small piece or expanse of anything, as of snow, grass, etc.

We go to gain a little patch of ground.
Shak., Hamlet, iv. 4. 18.

A patch of April snow, Upon a bed of herbage green. Wordsworth, White Doe of Rylstone, iv.

A broad, beautiful valley, . . . with gardens, orchards, patches of corn and potatoes, green meadows, and soft clumps of pine woods. Howells, Three Villages, Shirtey.

7†. A paltry fellow; a ninny; a fool. The professional fool was formerly so called. Halliwell.

Capon, coxcomb, idiot, patch! Shak., C. of E., iii. 1. 32.

I do descree it; call me patch and puppy,
And beat me, if you please.

Fletcher, Wildgoose Chase, iv. 2.

8. A harlequin. Planché.—9. In zoöl., a small,
well-defined part of a surface characterized by peculiar color or appearance.—10. An over-lay put on the impression-surface of a printing-press, to get stronger impression on the type covered by the patch, and make a clearer print.

Not a patch on, not fit to be compared with; far inferior to: as, he is not a patch on you in the matter of lying. [Colloq.]

These dots [impressed upon prehistoric pottery] are so arranged as to form simply patch ornaments.

Jewitt, Ceramic Art, I. 27.

patch (pach), v. [\(\) patch, n.] I. trans. 1. To mend by adding a patch: often with up.

In the fown there are not above two or three hundred Inhabitants, who dwell here and there in the patcht up ruines.

Sandys, Travailes, p. 160.

With bits of wreck I patch the boat shall bear Me to that unexhausted Otherwhere.

Lowell, to G. W. Curtis (P. S.).

Especially—(a) To sew a piece of cloth upon (a garment) where it is torn or worn out. (b) To repair (masonry) by filling interstices and fractures with new mortar or the like. (c) To substitute new work for, as for defaced or partly destroyed work in mosaic or lulaying.

2. To serve as a patch on.

That that earth which kept the world in awe Should patch a wall. Shak., Hamlet, v. I. 239. To adorn by putting a patch or patches on the face; also, to adorn with patches, as the

But that which I did see, and wonder at with reason, was to find Pegg Pen in a new coach, with only her hushand's pretty sister with her, both patched and very fine.

Pepys, Diary, 111. 120.

Madam, who patch'd you to day?—Let me see—It is the hardest thing in dress—I may say without vanity—I know a little of it—That so low on the cheek pulps the flesh too much.

4. To form of odd pieces or shreds; construct of ill-assorted parts or elements; hence, to make or mend hastily or without regard to patchingly (pach'ing-li), adv. In a patching, forms: usually with up: as, to patch up a peace; or bungling or hypocritical, manner. make or mend to patch up a quarrel.

to patch up a quarrel.

If you'll patch a quarrel,
As matter whole you have not to make it with,
It must not be with this. Shak., A. and C., ii. 2. 52.
It is many years since I learned it [a song]; and, having forgotten a part of it, I was forced to patch it up by the help of mine own invention, who am not excellent at poetry.

I. Walton, Complete Angler, p. 176.

They hate one another, but I will try to patch it up.
Swift, Journal to Stella, lv.
Thus Uncle Venner was a miscellaneous old gentleman, partly himself, but, in good measure, somebody else; potched together, too, of different epochs; an epitome of times and fashions.

Hawthorne, Seven Gables, iv.

5. To fit or adjust with a patch or wad of leather, etc.: said of a rifle-ball.

If the bullet is the right size and properly patched, Sportsman's Gazetteer, p. 545.

Patching up plates, in printing, affixing overlays in proper places to remedy the defects of uneven plates.

II. intrans. To form patches, as snow on a mountain-side, vegetation on a ruin, etc.

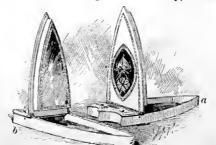
The patching houseleek's head of blossom.

Browning, Love among the Ruins. patch-panel (pach'pan'el), a. and n. I. a. patchable (pach'a-bl), a. [< patch + -able.] Capable of being patched.

Not patched or patchable any longer.

Carlyle, in Froude.

 ${f patch-box}$ (pach'boks), n. A small box used, especially in the eighteenth century, to con-



Patch-box of Ivory (a showing outside of cover, and b inside with mirror); 18th century.

tain the black patches which were to be ap-

tain the black patches which were to be applied to the skin. These boxes were made of ivory, tortoise-shell, silver, etc., sometimes very costly, and had usually a mirror inside of the lid.

patched (pacht), p. a. 1. Mended or repaired with patches; adorned with patches.—2. Partycolored; habited or dressed in party-colored clothes, as was formerly the enstom with downests fools or instars. mestic fools or jesters.

Methought I had — but man is but a patched fool, if he will offer to say what methought I had.

Shak., M. N. D., lv. 1. 215.

3. Irregularly variegated in color, as an animal.

-Not a patch on, not fit to be compared with; far inferior to: as, he is not a patch on you in the matter of lying. [Colloq.]

Soldier, you are too late. He is not a patch on you for looks; but then—he has loved me so long.

C. Reade, Cloister and Hearth, xxxvii. (Davies.)

Peyer's patches. Same as againate glands or Peyerian glands (which see, under gland).

II. a. Arranged in patches, or separate squares, or the like.

These dots limpressed upon prehistoric pottervlare so.

Here is such patchery, such juggling and such knavery! Shak., T. and C., ii. 3. 77.

Vile human inventions, and will-worship, and hell-bred superstitions, and patcheries stitched into the service of the Lord, which the English mass-book . . . and the Ordination of Priests . . are fully fraught withal. C. Chauncey, quoted in C. Mather's Magnalia, I. 467.

patchhead (pach'hed), n. The surf-scoter, a duck, *Edemia perspicillata*: so called from the white patches on the head. Also called *patch-

polled coot. [Maine.] patchiness (pach'i-nes), n. The condition of being patchy; the appearance of being patched or of being made up of patches.

The movement, therefore, gives the impression of patchiness, despite the beauty of the melodies. Athenæum, No. 3188, p. 743.

patching (pach'ing), n. [Verbal n. of patch, v.] 1. The act of mending by the addition of a patch or patches.—2. A patch, or patches collectively; a patched place.

Leat the il favoured sight of the patching be hidden.

J. Udall, On Luke v.

3. Wadding for a rifle-ball.

Bob poured a large charge of powder into his gun, and, taking a bullet from his pouch, he felt in his pocket for the patching.

E. Eggleston, The Graysons, xiii.

4†. Patchery; hypocrisy.

Blackston, being reproued for his false patching, fell in a quaking and shaking. Foxe, Martyrs, p. 1863, an. 1557.

or bungling or hypocritical, manner.

Others, though not so willinglie admitting them, did yet dissemblinglie and patchinglie vsc some part of them.

Foxe, Martyrs, p. 1184, an. 1548.

patchock (pach'ok), n. [$\langle patch + -ock.$] A clown; a mean or paltry fellow.

Some in Leinster and Ulster are degenerate, and growen to be as very patchockes as the wild Irish.

Spenser, State of Ireland.

patchouli, patchouly (pa-chō'li), n. [< F. pat-chouli, < E. Ind.] 1. An East Indian odoriferous plant, Pogostemon Patchouli, of the mint ous plant, 1 ogosamon 1 account, of the limit family. It grows 2 or 3 feet high, bears spikes of densely whorled small flowers, and ovate leaves 2 or 3 inches long. It yields a perfume long favorite in the East, and now common elsewhere. It gives their peculiar odor to India ink and India shawis. The dried leaves are much used in sachets, to seem clothing, etc. The essential oil in which the odor resides is distilled for tollet use. Also called which and

2. The perfume itself.

He smelt as sweet as patchouli could make him. Trollope, Dr. Thorne, xxxiv.

Shabby; worn out.

Why, noble Cerberus, nothing but patch-pannel stuff, old gallimawiries, and cotten candle eloquence.

Wily Beguiled, Prol. (Daries.)

II. n. A shabby fellow.

Hang thee, patch-pannel! Dekker, Satiromastix,

patch-polled (pach'pold), a. Having a patch (of white color) on the poll: specifically used in the phrase patch-polled coot, the patchhead. patchwork (pach'werk), n. 1. Work composed

of pieces of various colors or figures sewed to-gether, especially a combination of many small pieces of stuff, sewed together edge to edge, to form a curtain, bedspread, or the like.

llis error lay in supposing that this age, more than any past or future one, is destined to see the tattered garments of Antiquity exchanged for a new suit, instead of gradually renewing themselves by patchwork.

Hauthorne, Seven Gables, xli.

Patchwork was patchwork in those days. . . . Scraps of costly India chintzes and palempours were intermixed with commoner black and red calfeo in minute hexagons.

Mrs. Gaskell, Sylvia's Lovers, xii,

2. Work composed of pieces clumsily put together; anything formed of ill-assorted parts. A manifest incoherent piece of patchwork.

A method of preaching which was a patchwork of all the languages the preacher understood.

Goldsmith, Encouragers and Discouragers of Eng. Lit., if.

patchy (pach'i). a. [< patch + -y1.] 1. Full of patches; occurring in patches.—2. Cross; peevish. Compare cross-patch. Trollope.—3. Inharmonious; composed of incongruous parts; lacking unity of design in execution: said espelacking unity of design in execution: said especially of a work of art or a piece of decoration pate! (pat), n. [< ME. pate, the erown of the head, < OF. pate, a plate, with loss of l (as also in pat!, pateh), for plate, a plate, < G. platte, a plate, also a bald head, hence in vulgar use a head, MHG. plate, a plate, a shaven pate, ML. platta, a shaven pate, the tonsure of a monk: see plate, of which pate! is thus a var. form.]

1. The crown or top of the head, whether of a nerson or of an animal: in general the bead: person or of an animal; in general, the head; the poll; the noddle: usually employed in a trivial or derogatory sense, like noddle, etc.

She gave my pate a sound knock, that it rings yet.

Fletcher, Spanish Curate, iii. 4.

2. The skin of a ealf's head. *Imp. Dict.*—3. Wit; eleverness; "brains"; "head."

For, quick dispatching (hourely) Post on Post,
To all the Coverts of the Able-most,
For Pate, Prowes, Purse; commands, prayes, presses them
To come with speed unto Iervsalem.

Sylvester, Bethulians Rescue (trans.), i.

4. In the fur trade, the fur from a black patch on the head of the wild rabbit. Urc. Dict., IV.

on the nead of the wild raddit. Crc, Dict., 1v. 381.

pate² (pāt), n. [Origin obscure.] A badger. Halliwell. [Prov. Eng.]

pate³ (pāt), a. [Origin obscure.] Weak and siekly. Halliwell. [Prov. Eng.]

pāte (pitt), n. [F.: see paste.] Paste.—Pāte sur pāte, in ceram, decoration by means of fine enamel or porcelain-paste applied upon a previously prepared surface so as to produce a very low relief. It differs from sopra blaneo or sblancheggiato decoration in that it is treated as sculpture, the relief itself being the object aimed at. In the finest work the applied paste is always pure-white, and, as it comes upon a darker ground, the different degrees of thickness of the paste give different degrees of translucency and of whiteness. In inferior work the modeling is done willout the same care for graded thicknesses, and shade is produced by a gray that. See Solon parcelain, under porcelain.—Pate tendre, soft paste in porcelain: the French name, often used in English.

pāté (pä-tā'), n. [F.: see pasty², patty.] 1. A small pasty —2. In fort., a kind of platform, usually of a roundish or oval shape, erected on marshy ground to cover a gate.—Paté de fole

usually of a roundish or oval shape, erected on marshy ground to cover a gate.—Paté de foie gras, or Strasburg paté, a pasty made of fat geoselivers, imported principally from Strasburg in little stone pots. Properly the contents should be taken out and served in a crust of pastry, but the name is usually given to the original importation.

pated (pā'ted), a. [$\langle pute^1 + -cd^2 \rangle$] Having a pate or head (of this or that kind): used in composition; as lower-steed love headed any

composition: as, long-pated, long-headed, eunning; shallow-pated, ignorant, poorly informed, lacking in sense.

Doe you surmise, O shallow pated men, That this excuse is all sufficient To satisfie for such a foule intent? Times' Whistle (E. E. T. S.), p. 18.

patée (pa-tā'), a. See patté. patefaction (pat-ē-fak'shon), n. [\ L. patefaetio(n-), a laying open, a making known, < pate-facere, throw open: see patefy.] The act of opening or manifesting; open declaration.

For our sight of God in heaven, our place, our sphere is heaven itself, our medium is the patefaction, the manifestation, the revelation of God himself, and our light is the light of glory.

Donne, Sermons, xxi.

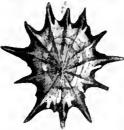
patefy; (pat'e-fi), r. t. [< L. patefacere, throw open, reveal, < patere, lie open, + facere, make, do: see patent1.] To reveal; show; declare.

Thus do I wade in predestination, in such sort as God hath patefied and opened it.

J. Bradford, Letters (Parker Soc., 1853), II. 134.

patella (pā-tel'ā), n.; pl. patellas, patellæ (-āz, -ē). [= F. patelle = It. patella, \lambda L. patella, a small pan or dish, a plate, the kneepan, patella, dim. of patina, patena, a broad shallow dish, a pan: see paten¹, patina, pan¹.] 1. A small pan, vase, or dish.—2. In anat., a small movable bone situated in front of the kneepan which it believe to form. joint, which it helps to form. Also called knee-pan, kneecap, rotula, or great sexumoid. See cuts under knee-joint, Catarrhina, and Elephantinæ.

—3. In zoöl.: (a) A cotyle; a cup-like formation. (b) A limpet of the genus Patella. (c) In entomology, the first joint of the coxa.—4. [cap.] [NL.] In conch., a Linnean genus of



gastropods, type of the family Patellidæ, to which very different limits have been assigned. (a)
As originally constituted and retained by Linneus it was a very heterogeneous assemblage of all forms having a patallitery shell and

Rock-limpet (Patella longicosta).

Stricted and limited to docoglossate shells. (c) by later writers it has been confined within narrow bounds, and to such species as have an oblong conic shell entirely open below like an inverted basin, and with no aperture at the apex—the true limpets, as those so named on the English coasts. See also ent under patelliform.

5. In bot., an orbieular apothecium with a paginal with a longing later.

5. In bot., an orbicular apothecium with a marginal rim.—Ligamentum patellæ. See tigamentum. Patellacea (pate-lā'sē-lì). n. pl. [NL., < Patellacea.] Same as Patellidæ. Patellacea. Sentender. See tigamentum. Patellær (pat'e-lār), u. [< patellær - ar³.] Of or pertaining to the patellæ or kneecap: as, the patellar nerve, a branch of the long saphenous nerve, distributed to the skin in front of the knee. Patellær plexus, a plexus on the front of the knee. Patellær plexus, a plexus on t

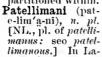
patellate (pat'e-lāt), a. [\langle NL. *patellatus, \langle patellat, patellate (pat'e-lāt), a. [\langle NL. *patellate, patellate (pat'e-lāt), a. [\langle NL. *patellate (pat'e-lāt), a. [\langle ML. *patellate (pat'e-lāt), a. [\langle ML. *patellate (pat'e-late), a. [\langle ML. *p formation. Also patellulate. — 2. In bot., same as patelliform, 1. — Patellate tarsus, a tarsus in which the joints are expanded and closely pressed together, forming a patellife. a patella

ring a patella.

Patellidæ (pā-tel'i-dē), n. pl. [N1., < Patella + -idæ.] A family of gastropods, typified by the genus Patella; the limpets. (a) including such limpets as are otherwise separated as Acmæidæ (false limpets) and Lepelidæ. (b) Restricted to the true limpets. The animal has gills forming a row of leaflets around the foot, and the lingual ribbon has one or two lateral teeth and three marginal on each side. The shell is a flattened cone, open below, and has a horseshoe-shaped impression on the inside, open in front. These limpets are numerous in species and widely distributed. They live in general on rocky coasts, excavate a place for themselves on some rock where for the most part they rest, but whence they make excursions for food, chiefly at night. See cuts under patella and patelliform (Also Patellacea).

patelliform (pậ-tel'i-fòrm), a. [< L. patella, a

pan, dish, patella, + forma, form.] 1. Having the shape of a patella or kneepan. Also pat-cllate.— 2. Having the form of a depressed and generally oblong cone or disk, hollow er unpartitioned within.





Patelliform Shell of Limpet (Patella scutellarius).

treille's elassification, a group of caraboid beetles, distinguished from the Simplicimani and Quadrimani by the difference in the dilatation of the tarsi, the two anterior tarsi being patellate in the males.

patellimanus (pat-e-lim'a-nns), a. [< NL. patellimanus, < L. patella, a pan, dish, patella, + manus, hand.] In entom., having the tarsi patellate; having patelliform tarsi; of or per-

taining to the Patellimani.

patelline (pat'e-lin), a. [< Patella + -inel.]

Of, or having the characters of, the Patellidæ; resembling or related to a limpet; patelliform. patellite (pat'e-lit), n. [<NL. Patellites, < Patellia + -ites.] A member of a genus Patellites; a fossil limpet, as a species of Patella or some similar shell.

-oid.] I. a. Related to or resembling a patella or limpet; of or pertaining to the Patelloidea.

II. n. A patelliform shell.

Patelloidea (put. o. lol/47.0) patelloid (pat'e-loid), a. and u.

Patelloidea (pat-e-loi'dē-ā), n. pl. [NL., < L. patella, a pan, dish, patella, + Gr. ɛlōoç, form.]

1. In De Blainville's classification (1825), one of the four families of his monoplenrobranehiate

Paraecphalophora monoica, eontaining the genera Umbrella, Siphonaria, and Tylodina, having a shell as in Patella, but not including the Patellidac.—2. In Risso's elassification, a family typified by the genus Patella.

patellula (pā-tel'ū-lā), n.; pl. patellulæ (-lē). [Nl., dim. of l. patella, a pan, dish, patella: see patella.] In entom., one of the suckingdisks or -cups on the lower surface of the tarsus of a male beetle of the genus Dytiscus, or other

water-beetle.

patellulate (pā-tel'ū-lāt), a. Same as patellate. paten (pat'en), n. [Formerly also patten, patin, patine; ⟨ ME. *paten, pateny, patent, a paten (eccl.), ⟨ L. patina, patena (Sicilian Gr. πaravη), a broad shallow dish, a pan, a kind of eake, ⟨ patere, lie open: see patent¹. Cf. pan¹, alt. ⟨ L. patina, and dim. patella.] 1. A broad shallow dish; a bowl.

They [the articles found in mounds, etc.] consist of jugs, plpkins, patens or bowls, watering-pots— all articles made for the poor.

Solon, Old Eug. Pottery, p. 17.

2. Eccles., a plate or flat dish; in the communion service of certain liturgical churches, the plate on which the consecrated bread is the plate on which the consecrated bread is pluced. In the primitive church the paten was an ordinary plate; but when wafers expressly prepared took the place of bread, the paten became an ecclesiastical vessel, it is wide and shallow, and is generally made of silver, but sometimes of glass, gold, alsbaster, syste, or other hard material. In the Roman Catholic Church the paten must be of the same material as the accompanying chalice, of some hard metal, the inside of which is heavily gilded, and, tike the chalice, it must be consecrated by the bishop. 3. A plate, as of metal.

Look how the floor of heaven
Is thick inlaid with patines of bright gold.
Shak., M. of V., v. 1. 59.

patener (pat'en-èr), n. [\langle paten1 + -cr2,] Eccles., in the Western Church, in medieval times, the acolyte who held the empty paten raised as high as his face, with hands muffled in the offertory veil, from the lesser oblation till the pater-noster. This is now done by the subdeacon.

noster. This is now done by the subdeacon. See offertory, n., 2 (a, 3).

patent¹ (pat'ent or pā'tent), a. and n. [<ME. patente, a patent; <OF. (and F.) patent, a., patente, n., = Sp. Pg. It. patente, a. and n., = D. G. Dan. Sw. patent, n., <L. paten(t-)s, lying open, open, withing tilters natentes. an open letter, a letter to public (litteræ patentes, an open letter, a letter to whom it may concern, a patent), ppr. of patere, lie open; cf. Gr. πεταννίναι, spread out. the L. \sqrt{pat} are also ult. E. pace¹, pass, passage, etc., and prob. expand, expanse, etc.] I. a. 1. Lying open; open; expanded.

They may at times supply the roome which, being emp-tic, would be *patent* to pernicious idleness. Quoted in *Strutt's* Sports and Pastimes, p. 17.

It |contraction of the external passage of the earlis readily relieved by the patient wearing a piece of silver tube, to keep the passage patent. Quain, Med. Dict., p. 417. 2. Specifically—(a) In bot., spreading; open; either widely spreading or diverging widely from an axis. (b) In zoöl., patulous; open, as by the size of an aperture, the shallowness of by the size of an aperture, the shallowness of a eavity, etc.—3. Manifest to all; meoneealed; evident; obvious; conspicuous.

In this country, the contract for the king with the people is not tacit, implied, and vague; it is explicit, patent, and precise.

Bp. Horsely, Works, III. xliv.

My object here is to assume as little as possible as regards facts, and to dwell only on what is patent and notorious.

J. H. Necman, Gram, of Assent, p. 416.

4. Open to the perusal of all: as, letters patent. See letter3.

In wytnesse of whiche thingis theis our letters we have done be made patentes. Charter of London, in Arneld's Chronicle, p. 34.

5. Appropriated by letters patent; secured by law or patent as an exclusive privilege; restrained from general use; patented.

Madder . . , in King Charles the First's time . . . was made a patent commodity. Mortimer, Husbandry. Oil of flattery, the best patent antifriction known, subdues all irregularities whatsoever.

Carlyle, Diamond Necklace, viii.

Cartyle, Diamond Necklace, vilit.

Patent alum. Same as concentrated alum (which see, under alum).—Patent ambiguity, in law, an ambiguity that is apparent on the face of a document, as distinguished from a doubt cast on the meaning of a document apparently clear by evidence of some extrinsic fact. See latent.—Patent barley. See barley.—Patent drier, a past composed of sugar of lead, barytes, and linsed-ofi, which is added in small quantities to house-paints to hasten their drying.—Patent hammer. See hammer!.—Patent inside, a newspaper printed on the inside only, and thus sold to publishers, who fill the unprinted side with matter

of their own selection. [Collog.]—Patent leather, metal, etc. See the nouns.—Patent medicine, a drug which is patented, or the name of which is patented; but usually, and less properly, any drug the manufacture and sale of which are restricted in any way, whether by patent of substance, name, lahel, or the like, or by scereey as to the nature and method of preparation.—Patent outside, s newspaper printed on the outside only, soil to publishers and filled up by them like a patent inside. [Colloq.]—Patent yellow. See yeldow. = Syn. 3. Plsin, obvious, palpable, unmistakable, glaring, notorious.

II. n. 1. An official document, sometimes called letters patent (which see, under letters), conferring or granting a privilege; also, the privilege so granted: as, a patent of nobility; a patent conferring the right to engage in a particular trade or pursuit, maintain a place of amusement, or the like, usually to the exclusion of others.

The cause of this fair gift in me is wanting, And so my patent back again is swerving.

Shak, Sonnets, Ixxvii.

Thou hast a patent to shuse thy friends.

Ford, Lover's Melancholy, i. 2.
Though their patents are not madeout, and the new peers are no more peers than I am, he [William IV.] desired them to appear as such in Westminster Abbey and do homage.

Greville, Memoirs, Sept. S, 1831.

2. Specifically—(ct) A letter of indulgence; an indulgence; a pardon.

Thanne plokked he forth a patent, a pecc of an harde roche, Wher-on were writen two wordes on this waye y-glosed, Dillige down et proximum tunn.

Piers Polorwan (B), xvii. 10.

Our lige lordes seel on my patente

That showe I first, my body to warente.

Chauter Fiel to Readows's Tale. 1. 51.

The gatent is granted.

Notwithstanding the fishing ships made such is only either of the favourite the set.] One who patente with a fashing ships made such who holds a patent; one of the favourite the set.] Soundaries with sail was ingrassed by twenty Patenties.

Notwithstanding the fishing ships made such is oftenties, of uniterestable, and it a

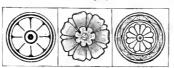
The patent rolls of the ninth year of the reign contain several commissions issued by the king's authority for the suppression of heresy.

Stubbs, Const. Hist., § 404.

broad flat dish or saucer, \(\) patera (1e). [11., a broad flat dish or saucer, \(\) patera, lie open: see patent¹. Cf. paten¹, patina.] 1. A shallow, circular, saucer-like vessel

used by the Romans for pouring libations in sacrificial rites. It corresponds

to the Greek *phiale*.—2. In *arch*., the representation of a flat round dish in bas-relief, used as an ornament in friezes, etc. Rosettes and other flat ornaments of various shapes, which hear no resem Rosettes and other



blance to dishes, are now often called by this name. The name is also Inappropriately given to the flat ornaments of diverse forms frequently occurring in the Perpendicu-lar medicust style. lar medieval style,

The capital [of the shaft] consists of four plain circles something like paters, with leaves on each side of them, the work above this somewhat resembling a Tuscan capital.

Pococke, Description of the East, II. il. 89.

Pruidieal patera, See draidie.
Patera process. See process.
pater-covet (pat'er-kov), n. Same as patrieo.

patererot (pat-e-rā'rō), n.; pl. patereroes (-rōz). A corruption of pederero.

His habitation is defended by a ditch, over which he has laid a draw-bridge, and planted bis courtyard with patereroes continually loaded with shot.

Smollett, Peregrine Pickle, ii. (Davies.)

I can see the brass patararoes glittering on her poop.

Kingsley, Westward Ho, xix. (Davies.)

pateressa (pat-e-res'ā), n.; pl. pateressæ (-ē). [ML.; NGr. πατερίτσα, a bishop's staff.] The pastoral staff of a Greek bishop. It has a crescent-shaped head, variously curved and ornamented, and is in fact a form of the tau.

paterfamilias (pā"tēr-fā-mil'i-as), n. [L., prop. two words, pater familias: pater, father; familias, archaie gen. of familia, a family, household: see family.] The father of a family; the head of a household; hence, sometimes, the head man of a community; the chief of a tribe.

In the early days of ancient Rome the archaic family, ruled over by the pater-familias, and called a corporation by Sir H. S. Maine, must have formed a strong and efficient form of local government at a time when central government was comparatively feeble.

Westminster Rev., CXXV. 359.

pateriform (pat'e-ri-fôrm), a. [L. patera, a flat paternorm (pat'e-n-form), a. [< L. patera, a flat dish, + forma, form.] Having the shape of a patera or saucer.—Pateriform joints of the antenne or palpi, in entom, joints which are round, very short, and dilsted so as to form a nearly flat or concave apical surface, but a rounded hasal one partly hidden in the preceding joint.

Paterini, n. pl. See Patarini.

paternal (pā-tèr'nal), a. [< F. paternel = Sp. Pg. paternal = It. paternale, < ML. paternalis, < L. paternus, pertaining to a father, < pater =

paternoster

E. father: see father.] 1. Of or pertaining to a father; proper to or characteristic of a father; fatherly: as, paternal care or affection; paternal favor or admonition.

Here I disclaim all my paternal care,
Propinquity and property of blood,
And as a stranger to my heart and me
Hold thee, from this, for ever.
Shak., Lear, i. 1. 115.

Mr. Gladstone conceives that the duties of governments are paternal; a doctrine which we shall not believe till he can show us some government which loves its anbjects as a father loves a child.

Macaulay, Gladstone on Church and State.

2. Derived from the father; hereditary: as, a

paternal estate.

The omnific Word, . . . on the wings of cherubim Uplifted, in *paternal* glory rode Far into Chaos and the world unborn.

Millon, P. L., vii. 219.

Happy the man whose wish and care
A few paternal acres bound,
Content to breathe his native air
In his own ground.

Pope, Solitude.

Svn. 1.

Paternal government. Same as paternalism. = Syn. 1. Parental, etc. See fatherly.

paternalism (pā-ter'nal-izm), n. [< paternal + -ism.] Paternal care or government; specifically, excessive governmental regulation of the private affairs and business methods and interests of the people; undue solicitude on the part of the eentral government for the protection of the people and their interests, and interference therewith.

The fallacy that social co-operation in the form of State activity is an emasculating paternalism.

Contemporary Rev., II. 711.

paternalistic (pā-ter-na-lis'tik), a. [\(\) paternal \(\) paternalism. paternally (pā-ter'nal-i), \(adv.\) In a paternal manner; in the manner of a father.

paternet, n. An obsolete form of pattern.
Paternian (pā-ter'ni-an), n. [<ML. Paterniani.]
A member of a sect referred to by Augustine, who are said to have held that God made the upper parts of the human body and Satan the lower. They led impure lives. Also called lower. The

paternity (pā-ter'ni-ti), n. [\$\langle\$ F. paternité = Sp. paternidad = Pg. paternidade = It. paternità, \$\langle\$ LL. paternita(t-)s, fatherly feeling or care, fatherhood, \$\langle\$ L. paternus, pertaining to a father: see paternal.] 1. Fathership; fatherhood; the relation of a father to his offspring.

Where a spiritual paternity is evident, we need look no further for spiritual government, because in the paternal rule all power is founded. Jer. Taylor, Works, III. lv.

2. Derivation from a father: as, the child's paternity is unknown. Hence—3. Origin; authorship.

The paternity of these novels was from time to time warmly disputed.

paternoster (pā'tėr-nos'tėr), n. [< ME. paternoster = F. patenôtre (also pater) = Pr. paternostre, patrenostre = Sp. padrenuestro = Pg. padre nosso = It. padre nostro, < ML. paternoster, < L. pater noster, the first two words of the Loyd's Proven in Letter 6 the first two first for the first two states. Lord's Prayer in Latin: pater, father (see father); noster, our: see nostrum.] 1. The Lord's Prayer: so called from the first two words of the Latin version.

And lewede leele laborers and land-tylynge peuple Peraen with a pater-noster paradys other henene, Passinge purgatorie pensunceles for here parfit by-leyue, Piers Plowman (C), xii. 295.

So Luther thought the Pater-noster long,
When doomed to say his beads and even-song.
Pope, Satirca of Donne, fi. 105.

One of the large beads in the resary used by Roman Catholies in their devotions, at which, in telling their beads, they repeat the Lord's Prayer. Every eleventh bead is a paternoster.—3. Hence, the rosary itself.

Humphrey de Bohun, Earl of Hereford, bequesths, A.D. 1361, to his nephew, "a pair of gold paternosters of fifty pieces, with ornaments, together with a cross of gold, in which is a piece of the true cross," (Test. Vet. i. 67.)

Rock, Church of our Fathers, 111. i. 330, note.

An object composed of beads or of beadlike objects strung together like a rosary; specifically, a fishing-line to which hooks are attached at regular intervals, and also leaden beads or shot to sink it; also, in arch., a kind of ornament in the shape of beads, used in baguets, astragals, etc.

This fish [bleak] may be caught with a Pater-noster line; that is, six or eight very small hooks tied along the line, one half a foot above the other.

I. Walton, Complete Angler, p. 172.

Our lige lordes seel on my patente
That shewe I first, my body to warente,
Chaucer, Prol. to Pardoner's Tale, 1.51.

(b) The grant by a government to the author patera (pat'e-rii), n.; pl. patera (-re). [L., a of a new and useful invention, or to his asbroad flat dish or saucer, patere, lie open: see signs, of the exclusive right of exploiting that invention for a specified term of years; also, the instrument or letters by which a grant of land is made by a government to a person or corthe instrument or letters by which a grant of land is made by a government to a person or corporation. By the United States Revised Statutes, sec. 4886, etc., any person, whether a citizen or an slien, may obtain patent protection for the term of seventeen years "who has invented or discovered any new and useful art, machine, manufacture, or composition of matter, or any new and useful improvement thereof, not known or used by others in this country, and not patented or described in any printed publication in this or any foreign country, before his invention or discovery thereof, and not in public use or on sale for more than two years prior to his application, unless the same is proved to have been abandoned." The fact that the invention has been first patented in a foreign country will not debar the inventor from obtaining a valid patent in the United States, unless the same has been here "introduced into public use for more than two years prior to the application." But the patent will expire with that foreign patent having the shortest term. In the application of the several clauses of this statute, distinctions arise of difficult and delicate character, which are the constant subject of controversy. For the United Kingdom of Great Britain and Ireland and the Isle of Man, patents are granted (under 46 and 47 Vict., c. 57, 1883) to any person, whether British subject or not. The general principles as to what constitutes an invention or improvement are substantially the same as above stated. For each of the principal British colonies there is a separate statute.

If the affairs committed to such officers and commissioners be of general concernment, we conceive the free-men, according to patent, are to choose them.

Winthrop, Hist. New England, II. 255.

3. An invention; a thing invented: as, the machine is a new patent. [Colloq.]—4t. A region or tract of land granted by letters patent; a concession. Instances of this use are still retained, as in Holland Patent, a village in Oneida county, New York, situated in a tract acquired about 1789, under a grant from the State of New York, by a company of Hollanders.]

He was to court? October 1882 the region of the State of New York, by a company of Hollanders.]

He was, at a court, 3 October, 1632, "required to forbear exercising his gifts as a pastor or teacher publicly in our patent, unles it be to those he brought with him."

Quoted in Winthrop's Hist. New England, I. 93.

The woman dwelt now in Plimouth patent.

Winthrop, Hist. New England, II. 191.

The woman dwell now in Plimouth patent.

Winthrop, Hist. New England, II. 191.

Infringement of patent. See infringement.—Patent office, an office for the granting of patents for inventions; the bureau or department of government charged with the granting of patents for inventions. In the United States the Patent Office, created in its present form in 1836, is now a branch of the Department of the Interior; its head is called the Commissioner of Patents.

patent¹ (pat'ent or pā'tent), r. t. [< patent¹, n.] 1. To grant by patent; make the subject of a patent; grant an exclusive right to by letters patent.—2. To obtain a patent upon; obtain an exclusive right in by securing letters patent. [A colloquial inversion of the preceding sense, now established.]

patent²t, n. A Middle English form of paten¹, patentability (pat*en- or pā*ten-ta-bil'i-ti), n. [< patentable + -ity (see -bility).] Capability of being patented: as, the patentability of an invention, or of a tract of public land.

patentable (pat'en- or pā*ten-ta-bil), a. [< patent¹ + -able.] Capable of being patented; suitable to be patented.

He . . . saw through the esters the heavy old profligate path (path), v. [< path, n.] I. trans. 1. To with his paternoster pulling the perch out as fast as he could put his line h. H. Kingstey, Rayeushoe, Ixiv.

And that the worlde wight read them we I mout

5t. Profane expletives; profanity. [Humorous.] - Devil's paternostert. See the quotation,

For as muche as they dar nat openly withseys the co-maundementz of hir sovereyns, yet wol they seyn harm, and grucche and murmure privily, for verray despit, whiche wordes men clepen the develes paternoster, though so he that the devel ne hadde never paternoster, but that lewed folk geven it swich a name.

Chaucer, Parson's Tale.

Penny or paternosteri. See penny. - To say an ape's

paternoster-pump (pā'ter-nos'ter-pump), n. A chain-pump: so called from the resemblance of the buttons on the chain to resary-beads.

paternoster-wheel (pā'ter-nos'ter-hwel), n. A chain-bucket apparatus for raising water; a

chain-pump.

Patersonia (pat-ér-ső'ni-ñ), n. [NL. (R. Brown, 1810), after Col. W. Paterson, an English traveler.] A genus of monocotyledonous plants of the order Irideæ, characterized by plants of the order Irideæ, characterized by twin terminal spathes, slender perianth-tube, the three outer lobes being broad and spreading, and the three inner small and erect. There are 19 species, all Australian. They produce two-ranked grassitike leaves from a short rootstock, and several or many flowers, two, or sometimes many, in every spathe, blue or purple and of much beauty, but very quickly perishing. They are known in Australia as the well flay or purple tily, and many are now cultivated in gardens.

patetico (pà-tā'ti-kō), a. [it., = E. pathetic.]

Pathetic: in music, noting a passage to be rendered in a pathetic manner.

dered in a pathetic manner.

path (path), n. [< ME. path, peth, < AS. pæth
(pl. pathas), OS. *path (not recorded) = OFries. the parameter parameter (pr. parameter) pad path = D. pad = MLG. pat, LG. pad = OHG. pad, phad, phath, fud, pfad, MHG. phat, pfat, G. pfad, a path, way; not in Seand. or Goth.; cf. L. pons (pont-), a bridge (of any kind), prob. orig. a 'path,' 'footway'; Gr. π ároc, a path, way (π arē $\bar{\nu}$ r, walk); = Skt. panthun (stem in some cases pathi, path) = Zend path, pathan, a path, way. Cf. Russ. puti, way, road. The Teut. word cannot be cognate with the Gr., Skt., etc. (Gr. πάτος would require a Tent. *fath); if connected at all, it must have been borrowed at a very early period, mediately from the Gr. or immediately from a "Scythian" source. Cf. hemp, supposed to have been borrowed in early times under similar conditions.] 1. A way beaten or trodden by the feet of men or beasts; a track formed incidentally by passage or traffie between places rather than expressly made theticus.—Pathettc nerves, in anal., the trochlear to accommodate traffic; a narrow or unimportant road; a footway; hence, in a more general pathetical (pa-thet'i-kal), a. [pathetic nerves, no anal., the trochlear nerves. See cuts under brain and encephalon. sense, any road, way, or route.

The sexte is a path of pees; ze, thorw the pas of Altoun Pouerte myzte passe with oute peril of robbynge.

Piers Ploteman (B), xiv. 300.

Every one lets forth his sprite, In the church-way paths to glide. Shak., M. N. D., v. 1. 389.

He left the barren-beaten thoroughlare, Chose the green path that show'd the rarer foot, Tennyson, Lancelot and Elaine.

2. The way, course, or track which an animal or any other thing follows in the air, in water, or in space: as, the path of a fish in the sea or of a bird in the air; the path of a planet or comet; the path of a meteor.

There is a path which no fowl knoweth, and which the vulture's eye hath not seen.

Job xxviii. 7.

The stream adown its hazelly path
Was rushing by the ruin d wa's.

Burns, A Vision.

3. Figuratively, course in life; course of action, conduct, or procedure.

I'll trust my God, and him alone pursue; Ilis law shall be my path; his heavenly light, my clue. Quartes, Emblems, iv. 2

The paths of glory lead but to the grave. Gray, Elegy. In the latter years of Queen Anne the shadow of Cromwell fell darkly across the path of Marlborough. Lecky, Eng. in 18th Cent., I.

Aggregate path, in mech. See aggregate.—Beaten path, a path frequently traveled over; hence, a well-known, plain, or customary path or course.

Bruce, Source of the Nite, I. 55.

Free path, the distance which a melecule of a gas traverses without encountering other molecules. The mean free path of the molecules of hydrogen under normal conditions of pressure and temperature has been estimated as \$\frac{1}{2}\text{show}\$ millimeter (Maxnetl). See gas.—Irreconcilable paths. See irreconcilable.—Path of integration. See integration.—To break a path, cross one's path, etc. See the verbs. =Syn. 1 and 2. Track, Trail, etc. See tray.

And that the worlde might read them as I ment, I left this vaine, to path the vertuous waies.

G. Whetstone, Remembrance of Gascoigne (ed. Arber).

Where, from the neighbouring hills, her passage Wey doth path. Drayton, Polyolbion, it. 55.

And alle the Stretes also hen pathed of the same Stones, Mandeville, Travels, p. 307.

II. intrans. To go as in a path; walk abroad.

put, pass, or pace.]
Pathan (pa-than'), n. A person of Afghan race

put, pass, or pace.]

Pathan (pa-than'), n. A person of Afghan race settled in Hindustan, or one of kindred race in eastern Afghanistan.

During the next three reigns the valley rendered an unwilling allegiance to the central authority and to the reign.

During the next three reigns the valley rendered an un-willing allegiance to the central authority, and in the reign of Anrangzeb the Pathans succeeded in freeing themselves from Mogui supremacy. Encyc. Brit., XVIII. 684.

pathematic (path-ē-mat'ik), a. [⟨ Gr. παθηματικός, liable to suffering or misfortune, ⟨ πάθημα, suffering, any passive experience, ζ ποθείν, 2d aor. of πάσχεω, suffer, endure: see pathos.] Pertaining to or designating emotion or that

Pertaining to or designating emotion of that which is suffered. Chalmers. [Rare.] pathetic (pā-thet'ik), a. and n. [\langle OP. pathetique, F. pathétique = Sp. patético = Pg. pathetico, \langle L. patheticus, \langle Gr. $\pi a = 1$ It. patetico, \langle L. patheticus, \langle Gr. $\pi a = 1$ It. patetico or passion, sensitive, appearance of the bacteria into panagemous set. Sci. Amer., N. S., LV. 354. The distinction of the bacteria into panagemous set. Sci. Amer., N. S., LV. 354. The distinction of the bacteria into panagemous set. Sci. Amer., N. S., LV. 354. The distinction of the bacteria into panagemous set. Sci. Amer., N. S., LV. 354. The distinction of the bacteria into panagemous set. Sci. Amer., N. S., LV. 354. The distinction of the bacteria into panagemous set. Sci. Amer., N. S., LV. 354. The distinction of the bacteria into panagemous set. Sci. Amer., N. S., LV. 354. The distinction of the bacteria into panagemous set. Sci. Amer., N. S., LV. 354. The distinction of the bacteria into panagemous set. Sci. Amer., N. S., LV. 354. The distinction of the bacteria into panagemous set. Sci. Amer., N. S., LV. 354. The distinction of the bacteria into panagemous set. Sci. Amer., N. S., LV. 354. The distinction of the bacteria into panagemous set. Sci. Amer., N. S., LV. 354. The distinction of the bacteria into panagemous set. Sci. Amer., N. S., LV. 354. The distinction of the bacteria into panagemous set. Sci. Amer., N. S., LV. 354. The distinction of the bacteria into panagemous set. Sci. Amer., N. S., LV. 354. The distinction of the bacteria into panagemous set. Sci. Amer., N. S., LV. 354. The distinction of the bacteria into panagemous set. Sci. Amer., N. S., LV. 354. The distinction of the bacteria into panagemous set. Sci. Amer., N. S., LV. 354. The distinction of the bacteria into panagemous set. Sci. Amer., N. S., LV. 354. The distinction of the bacteria into panagemous set. Sci. Amer., N. S., LV. 354. The distinction of the bacteria into panagemous set. Sci. Amer., N. S., LV. 354. The distinction of the bacteria into panage $\eta \tau \kappa \delta c$, subject to feeling or passion, sensitive, also sensuous, impassioned, $\langle \pi \alpha \theta \eta \tau \delta c$, subject to suffering, $\langle \pi \alpha \theta \epsilon i v$, 2d aor. of $\pi \alpha \sigma \chi \epsilon i v$, suffer, endure: see pathos.] I. a. 1t. Expressing or showing passion: passionate.

Yet by the wsy renews at every station Her cordial Thanks and her pathetick vows, J. Beaumont, Psyche, H. 190.

2. Full of pathos; affecting or moving the feelings; exciting pity, sorrow, grief, or other tender emotion; affecting: as, a pathetic song or discourso; pathetic expostnlation.

To break a jest, when pity would inspire
Pathetic exhortation. Couper, Task, H. 499. The effect of his discourses was heightened by a noble figure and by pathetic action.

Macaulay.

3. In anat., trochlear: in designation of or ref-

erenco to the fourth cranial nerve. II. n. A trochlear or pathetic nerve; a pa-

Same as pathetic.

Sweet invocation of a child; most pretty and pathelical, Shak., L. L., i. 2, 103.

Sweet invocation of a china, Shak, L. L., 1. 2 too.

This very word "good" implies a description in itself more pithy, more pathetical, than by any familiar exception feather on the made manifest.

Ford, Line of Life.

pathography (pā-thog'ra-fi), n. [< Gr. πάθος, disease, + ¬ραφία, < γράφειν, write.] A description of disease.

An abbreviation of pathology. pathetically (pā-thet'i-kal-i), adv. 1t. Passionately.—2. In a pathetic manner; in such a sionately.—2. In a pathetic manner; in such a manner as to excite the tender emotions or feelings; affectingly.

patheticalness (pā-thet'i-kal-nes), n.

quality of being pathetic; pathos.

patheticus (pā-thet'i-kus), n.; pl. pathetici (-sī).

[NL.: see pathetic.] In anat. one of the fourth pair of cranial nerves; a trochlear or pathetic nerve. See trochlear.

pathetism (path'e-tizm), n. [< pathet-ic + -ism.] Animal magnetism, or the practice of magnetizing; mesmerism.

The term pathetism has also of late been proposed.

De Leuze, Auim. Mag. (trans., 1843), p. 379.

All the paths of the Lord are mercy and truth unto such as keep his covenant.

Ps. xxv. 10.

Ps. xxv. 10.

Ps. xxv. 10.

Pone who practises pathetism; a mesmerizer.

pathfinder (path'fin'der), n. One who discovers a path or way; an explorer; a pioneer.

By the Frenchera, and the red-skins on the other side of the Big Lakes, I am called la Longue Carabine; by the Mohicans, a just-minded and upright tribe, what is left of them, Hawk-eye; while the troops and rangers along this side of the water call me Pathinder, inasmuch as I have never been known to miss one end of the trail, when there was a Mingo, or a friend who stood in need of me, at the other.

pathos.] Of or pertaining to disease.

pathic (path'ik), n. [< L. pathicus, < Gr. παθικός (see def.), lit. remaining passive, < παθεῖν, 2d aor. of πάσχειν, suffer, endure: see pathos.] A male that aubmits to the crime against nature;

a catamite. B. Jonson.
pathless (path'les), a. [< path + -less.] Having no beaten way; untrodden: as, a pathless forest; a pathless wilderness.

There is a pleasure in the *pathless* woods, There is a rapture on the lonely shore. *Byron*, Childe Harold, iv. 178.

There is a l'ower whose care Teaches thy way along that pathless coast,
The desert and illimitable air.

Bryant, To a Waterlowl.

2. To mark out a path for; guide. - 3. To pave. pathoanatomical (path-ö-an-a-tom'i-kal), a. [< Gr. πάθος, disease, + ἀνατομή, anatomy: see anatomy, anatomical.] Pertaining to morbid anatomy

H. intrans. To go as in a path; walk abroad.

For if thou path, thy natine semblance on, Not Erebus itselfe were dimme enough To hide thee from prenention.

Shak., J. C. (folio 1623), ii. 1. 83.

[Some commentators, instead of path, suggest hadst, march, nut. pass. or nace.]

[Some commentators, instead of path, suggest hadst, march, nut. pass. or nace.]

pathogenetic (path'ō-jē-net'ik), a. [< pathogenesis, after genesis, Same as pathogenic.
pathogenic (path-ō-jen'ik), a. [< pathogen-ous + .ic.] Producing disease.

pathogenous (pā-thoj'e-nus), a. [ζ Gr. πάθος, disease, + -γενής, producing: see -gen.] Same as pathogenic.

pathognomonic (pā-thog-nō-mon'ik), a. [\langle Gr. $\pi a\theta \nu \nu \omega \mu \nu \nu \kappa \delta c$, skilled in judging of diseases, \langle $\pi \dot{a}\theta o c$, suffering, disease, + $\gamma \nu \dot{\omega} \mu \omega \nu$, a judge, one who knows or discerns, an examiner: see gno-mon.] In med., indicating that by which a disease may be certainly known; hence, belonging to or inseparable from a disease, being found in it and in no other; characteristic: as, pathognomonic symptoms.

He has the true pathognomonic sign of love, fealousy

Every one is asleep, snoring, gritting his teeth, or talking in his dreams. This is pathognomonic; it tells of Arctic winter and its companion scurvy.

Kane, Sec. Grinn. Exp., 1, 431.

pathognomy (pặ-thog'nộ-mi), n. [$\langle Gr. \pi \delta \theta o \varsigma$,

suffering, feeling, + γνώμη, a means of knowing, a token or sign: see gnome¹.] The science of the signs by which human passions are indicated.

pathogony (pā-thog'ō-ni), n. [$\langle Gr. \pi \acute{a}\theta o_r, disease, + -\gamma av\acute{a}, \langle \sqrt{\gamma} \varepsilon v, \text{ produce} : see -gony.]$ Same as pathogeny. pathographical (path-ō-graf'i-kal), a. [\(\text{pa-thograph-y} + -ie-al. \)] Of or pertaining to pa-

fion of disease,
pathol. An abbreviation of pathology,
pathologic (path-ō-loj'ik), a. [= F. pathologique = Sp. pathológico = Pg. pathologico = It. pathologico, \(\lambda \text{Gr. } \pi abo\lambda \rangle \gamma \delta \rangle \gamma \text{int} \text{treats of suffering or disease}, \(\lambda \text{cabology} \cdot \gamma \delta \rangle \gamma \text{treat of suffering or disease} : \(\sigma \text{eabology} \cdot \gamma \delta \rangle \gamma \text{treat of suffering to pathology or disease}. \)

ing to pathology or disease.

pathological (path-ō-loj'i-kal), a. [< pathologic + -al.] Same as pathologic.—Pathological anatomy. See anatomy

pathologically (path-ō-loj'i-kal-i), adr. In a

pathologic manner; as regards pathology, pathologist (pā-thol'ō-jist), n. [< pathology + -ist.] One who treats of pathology; one + -ist.] One who treats of puthology; one who is versed in the nature and diagnosis of

pathology (pā-thol'ō-ji), n. [= F. pathologie = Sp. patologia = Pg. pathologia = It. patologia, < Gr. as if *παθολογία (< παθολογείν, treat of disease), for which was used $\pi a\theta o\lambda o \iota \kappa \eta$ (sc. $\tau \dot{\epsilon} \chi v \eta$, art), $\langle \pi \dot{\alpha} \theta o \varsigma$, disease, $+ -\lambda o \iota \dot{\alpha}$, $\langle \lambda \dot{\epsilon} \iota \varsigma \iota v$, speak: see -ology.] 1. The science of diseases; the sum of scientific knowledge concerning disease, its origin, its various physiological and anatomical features, and its cansative relations. General pathology concerns the nature of certain morbid conditions and processes that present themselves in vari-ous diseases, as pyrexia, edema, and inflammation. Spe-cial pathology deals with morbid processes as united in individual diseases: as, the special pathology of typhoid favor or onlinear. fever or epilepsy.

The great value of mental pathology to the psychologist is that it presents to him the phenomena of mind (e.g. feeling, imagination) in unusual intensity.

J. Sully, Outlines of Psychol., p. 683.

2. The totality of the merbid conditions and processes in a disease.

3. A discourse on disease.—Humoral pathology. See humoral.—Vegetable pathology, that part of botany which relates to the diseases of plants. pathomania (path-ō-mā'ni-ā), n. [NL., ζ Gr. πάθος, disease, + μανία, madness.] Moral in-

pathometry (pā-thom'et-ri), n. [⟨ Gr. πάθος, disease, + -μετρία, ⟨μέτρον, measure.] Literally, the measure of suffering; the distinction of suffering into different kinds; the perception, recognition, or diagnosis of different kinds of sufficient

Some of you will remember the poor little thing . . . who, only seven years old and having tubercle in the brain, said it wasn't headache he suffered from, it was pain in the head. Pitifully accurate pathometry for such a time of lite!

Dr. Mozon, in Lancet.

ing disease), $\langle \pi \theta \theta \phi \rangle$, suffering, passion, disease, $+ \pi o e \bar{v} v$, make, do.] A speech, or figure of speech, contrived to move the passions. Smart. speech, contrived to move the passions. Smart.

pathos (pā'thos), n. [= F. pathos = Sp. patos
= Pg. pathos, pathos, < NL. pathos, pathos, <
Gr. πάθος, suffering, disease, misery; of the soul,
any passive emotion, violent feeling, a passive
condition, etc., also sensibility, feeling; < παθείν,
2d aor. of πάσχειν (perf. πέπονθα), suffer, endurer,
where reading or feel an impression feel 2d aor, of $\pi ao \chi ev$ (pert. $\pi e \pi o val$), suffer, endure, undergo, receive or feel an impression, feel, be liable, yearn; $\langle \sqrt{\pi a\theta}, \text{ also in } \pi \phi \theta o_c, \text{ longing, yearning, desire, etc.; related to L. pati, suffer: see patient, passion. Hence pathetic, etc., and the second element in apathy, antipathy, sympathy, etc., homeopathy, otc.] 1. That quality or character, as of a speech, an expression of the gountenance a work of art etc.$ sion of the countenance, a work of art, etc., which awakens the emotion of pity, compassion, or sympathy; a power or influence that moves or touches the feelings; feeling.

Or where did we ever find sorrow flowing forth in such a natural prevailing pathos as in the Lamentations of Jeremy?

South, Sermons, IV. i.

Our hearts are touched with something of the same vague pathos that dims the eye in some deserted grave-yard.

Lowell, Study Windows, p. 348.

A richer, deeper tone is breathed into lyric song when it is no longer the light effusion of a sprightly feeling or sensuous desire, but the utterance of a heart whose most transient motions are touched with the pathos of an infinite destiny.

J. Caird.

Specifically—2. In art, the quality of the personal, ophemeral, emotional, or sensual, as opposed to that of the ideal, or ethos.—3. Suffer-[Rarc.]

Shall sharpest pathos blight us, knowing all Life needs for life is possible to will! Tennyson, Love and Duty.

pathway (path'wā), n. A path; usually, a narrow way to be passed on foot; also, a way or a course of life.

In the way of righteousness is life; and in the pathway thereof there is no death. Prov. xii. 28.

In suffering thus thy brother to be slaughter'd, Thou showest the naked pathway to thy life, Teaching stern murder how to butcher thee. Shak., Rich. II., i. 2. 31.

And a deer came down the *pathway*, Flecked with leafy light and shadow. *Longfellow*, Hiawatha, iii.

patible (pat'i-bl), a. [\(\text{L. patibilis}, \text{ endurable}, \) c pati support, endure: see patient.] Sufferable; tolerable; that may be endured. Bailey.

patibulary (pā-tib'ū-lā-rī), a. [= F. patibulaire = Pg. patibular = It. patibolare, < L. patibulum, a fork-shaped yoke, a gibbet, < patere, lie open: see patient.] Of or pertaining to a fork-shaped gibbet; resembling a gallows

fork-shaped gibbet; resembling a gallows. Another was captivated with the patibulary aspect of nrnip. Goldsmith, Citizen of the World, lxxxvi.

patibulated (pā-tib'ū-lā-ted), a. [< L. patibulatus, yoked, gibbeted, < patibulum, a yoke, a gibbet : see patibulary.] Hanged on a gallows. Coles, 1717.

patience (pā'shens), n. [< ME. pacience, paciens, < OF. pacience, patience, F. patience = Sp. Pg. paciencia = It. pazienzia, pazienza, < L. patientia, the quality of suffering or enduring, patience, forbearance, indulgence, submissive-

ness, \(\text{patieu}(t-)\sigma\), suffering, enduring, patient:
see \(patient. \] 1. The quality of being patient.
(at) The power or capacity of physical endurance; stillty to bear up against what affects the physical powers: as, \(patience \) of heat or of toil.

panence of neat or of toll.

If M. More look so much on the pleasure that is in marriage, why setteth he not his eyes on the thanksgiving for that pleasure and on the patience of other displeasures? Tyndale, Ans. to Sir T. More, etc. (Parker Soc., 1850), p. 165. (b) The character or habit of mind that enables one to suf-fer afflictions, calamity, provocation, or other evil, with a calm unruffled temper; endurance without murmuring or fretfulness; calmness; composure.

Whanne oure bewte schal aslake, God send us paciens in oure olde sge. Hymns to Virgin, etc. (E. E. T. S.), p. 80.

She pined in thought,
And with a green and yellow melancholy
She sat like patience on a monument,
Smiling at grief.

Shak., T. N., ii. 4. 117.

Smiling at griet.

Many are the sayings of the wise, . . .

Extolling patience as the truest fortitude.

Millon, S. A., 1. 654.

(c) Quietness or calmness in waiting for something to happen; the cast or habit of mind that enables one to wait without discontent.

He had not the patience to expect a present, but demanded one.

Sandys, Travsiles, p. 119.

Sad patience, too near neighbour to despair.

M. Arnold, The Scholar-Gipsy.

(d) Forbearance; leniency; indulgence; long-suffering. llave patience with me, and I will pay thee all. Mat. xviii. 26.

llark'ee, Jack—I have heard you for some time with patience—I have been cool—quite cool; but take care!

Sheridan, The Rivals, ii. 1.

(e) Constancy in labor or exertion; perseverance.

The same nyght, with grett Diffyculty and moche paciens, we war Delived a borde into ower Shippe.

Torkington, Diarie of Eng. Travell, p. 55.

He learnt with patience, and with meekness taught,

W. Harte, Eulogius; or, the Charitable Mason.

2†. Sufferance; permission.

By your patience,
I needs must rest me. Shak., Tempest, iii. 3. 3.
3. A plant, the patience dock. See dock1, 1.—
4. A card-game: same as solitaire.—Patience muscle, the levator scapulæ.—To take in patiencet, to receive with resignation.

Tak al in pacience
Oure prisoun, for it may non other be.
Chaucer, Knight's Tale, 1. 226.

—Sum 1. Patience Fortifulæ Endgrance Resignation.

Oure prisoun, for it may non other be.

Chaucer, Knight's Tale, 1. 226.

=Syn. 1. Patience, Fortitude, Endurance, Resignation.
Patience is by derivation a virtue of suffering, but it is also equally an active virtue, as patience in industry, application, teaching. Passively, it is gentle, serene, self-possessed, without yielding its ground or repining; actively, it adds to so much of this spirit as may be appropriate to the situation a steady, watchful, untiring industry and faithfulness. Fortitude is the passive kind of patience, joined with notable courage. In endurance attention is directed to the fact of bearing labor, pain, contamely, etc., without direct implication as to the moral qualities required or shown. Resignation implies the voluntary submission of the will to a personal cause of affliction or loss; it is a high word, generally looking up to God as the controller of human lite. Resignation is thus generally a submission or meckness, giving up or resigning personal desires to the will of God.

patient (pā'shent), a. and n. [< ME. pacient, < OF. pacient, F. patient = Sp. Pg. paciente = It. paziente, < L. patient(-)s, ppr. of pati, suffer, endure; akin to Gr. nacyerv, nather, suffer, sendere; akin to Gr. nacyerv, nather, suffer, endure; the pacient of the support or endure; having such a bodily secretivation as a preliment of the patient of the support or the support or to a patience or to be a patient or the support or the s

to support or endure; having such a bodily constitution as enables one to endure or to be proof against: followed by of before the thing endured: as, patient of labor or pain; putient of heat or cold.

They [the Brazilians] are patient of hunger and thirst. Purchas, Pilgrimage, p. 847.

2. Having or manifesting that temper or east of mind which endures pain, trial, provocation, or the like without murmuring or fretfulness; sustaining afflictions or evils with fortitude, calmness, or submission; full of composure or equanimity; submissive; unrepining: as, a patient person, or a person of patient temper; patient under afflictions.

Be patient toward all men.

Signior Antonio, many a time and oft
In the Rialto you have rated me
About my moneys and my usances;
Still have I borne it with a patient shrug.
Shak., M. of V., i. 3. 110.

They [the cattle] wait
Their wonted fodder; not like hung'ring man,
Fretful if unsupplied; but silent, meek,
And patient of the slow-paced swsin's delay.

Couper, Task, v. 32.

I am impatient to be taught; yet I am patient to be ignorant till I am found worthy to learn.

E. S. Phelps, Beyond the Gates, p. 100.

3. Waiting or expecting with calmness or without discontent; not hasty; not over-eager or impetuous. patination

With patient heart Te sit alone, and hope and wait, Nor strive in any wise with fate. William Morris, Earthly Paradise, II. 53.

4. Persevering; constant in pursuit or exertion; calmly diligent.

Imly diffigent.

Whatever I have done is due to patient thought.

Newton.

5. Capable of bearing; susceptible.

Perhaps the name "Britisher" does not sound very elegant, perhaps it does not exactly belong to the high-polite style; but never mind that, if it is at least patient of the better sense which I wish to put upon it.

E. A. Freeman, Amer. Lects., p. 62.

Patient intellect. See intellect, 1. = Syn. 2. Uncomplaining, unrepining, long-suffering, brave.—4. Assiduous, indetstigable.

II. n. 1. A person or thing that receives impressions from external agents; one who or that which is passively affected: opposed to

Mr. Dudley spake to this effect: that for his part he came thither a mere patient, not with any intent to charge his brother Winthrop with any thing.

Winthrop, Hist. New England, I. 212.

Malice is a passion so impetuous and precipitate that it often involves the agent and the patient.

Government of the Tongue.

When we transfer the term "cause," then, from a relation between one thing and another within the determined world to the relation between that world and the agent implied in its existence, we must understand that there is no separate particularity in the agent, on the one side, and the determined world as a whole, on the other, such as characterizes any agent and patient, any cause and effect, within the determined world.

T. H. Green, Prolegomena to Ethics, § 76.

2t. A sufferer.

So that poure pacient is parfitest lif of alle, And alle parfite preestes to pouerte sholde drawe. Piers Plouman (C), xiv. 99.

Specifically-3. A sufferer under bodily indisposition undergoing medical treatment: com-monly used as a correlative to physician or

Some old Doctor or other said quietly that patients were very apt to be fools and cowards.

O. W. Holmes, Autocrat, iv.

Agent and patient. See agent.
patient; (pā'shent), v. t. [< patient, a.] Reflexively, to compose (one's self); be patient.

Patient yourself, madame, and pardon me. Shak., Tit. And., i. 1. 121.

Shak., Tit. And., i. 1. 121.

patiently (pā'shent-li), adv. [< ME. pacient-liche; < patient + -ly².] In a patient manner.

(a) With calmness or composure. (b) Without discontent, murmuring, or repining; meekly; submissively. (c) Without agitation, undue haste, or eagerness. (a) With calm and constant diligence: as, to examine a subject patiently.

patin¹¹†, n. An obsolete form of paten¹.

patin²†, n. See patten², 1 (c).

patina (pat'i-nä), n. [< L. patina, patena, a broad shallow dish, a pan: see paten¹, pan¹.]

1. A bowl; a patella.—2. (a) An incrustation which forms on bronze after a certain amount

which forms on bronze after a certain amount of exposure to the weather, or after burial beneath the ground. It is, when perfectly developed, of a dark-green color, and has nearly the composition of the mineral malachite (hydrated carbonate of copper). Such an incrustation, although very thin, is considered to add greatly to the beauty of an antique object, especially of a hust or statue, and is of importance as protecting it from further oxidation. Artificial and evanescent patinas are produced by forgers of antiquities by the application of heat or of scids, and in various other ways. Some modern bronzes acquire a dark-colored patina, which is a disfigurement rather than an ornament. Elaborate investigation on the part of various chemists has failed to explain this ill-colored patina very satisfactorily. It is believed, however, that coal-smoke in large cities may be a cause of its formation, as under such circumstances it contains particles of carbon accous matter; and, also, that the present almost universal practice of putting considerable zinc into the bronze, to facilitate its easting, is one of the causes of this defect. The dark color of the patina of Japanese bronze has been shown, in a considerable number of cases at least, to be in all probability due to the presence of lead in the alloy. Also patine. (b) By extension, the surface-texture or -color which other works of decorative art, as a wooden cabiwhich forms on bronze after a certain amount extension, the surface-texture or -color which other works of decorative art, as a wooden cabinet or the like, gain through the action of time.

(c) The surface, produced partly by accretion, partly by discoloration and the effects of acid in the soil, given to marble by long inhumation.—3. [cap.] [NL.] In conch., a genus of gastropods. J. E. Gray, 1840.

patinated (pat'i-nā-ted), a. [< patina + -atel +-cd².] Covered with patina: as, a finely patinated coin.

natination (pat-i-pā'sbon), n. [< patina +

patination (pat-i-nā'shon), n. [< patina + -ation.] The process of becoming or the state of being covered with patina.

A virtuoso, valuing a coin at ten times its intrinsic worth for time-blackened patination, and adoring its rust. N. and Q., 7th ser., V. 364.

Time had lent the superadded beauties of patination.

Soulayes Catalogue, Pref. to Bronzes, p. 106.

patine (pat'in), n. [\langle F. patine, \langle L. patina, a dish: see patina, paten!.] 1\floor. An obsolete form of paten!.—2. Samo as patina, 2 (a).

patio (pat'i-\delta), n. [Sp., = Cat. pati = Pg. pateo, patio, a court, plaza; variously referred to L. patere, lie open, patulus, lying open, spreading (see patent), patulous); to L. spatium, a walk, public square, etc., also distance, space (\rangle Sp. espacio, space) (see space); and to other sources.] In Spain and Spanish-American



Patio, or Court, with Stairway, of a Mexican Hous

countries, a court or inclosure connected with a house, and open to the sky.

A trim Andaiusian hand-maid . . . led the way across a little patte or court, in the centre of the edifice.

Irving, Voyages of Companions of Columbus, p. 335.

We lay down on our rngs in the patio, and endeavoured to sleep, as we knew we should require all our strength for the expedition before us.

Lady Brassey, Voyage of Sunbeam, I. ii.

Patto process. See process.

patisht, patiset, v. [(OF. patiser, make a stipulation, (patis, patiz, an agreement, stipulation, paet, (L. patium, a paet: see pact.) I. intrans.

To make a stipulation or agreement; stipulate. To make a stimulation or agreement; stipulate. Palsgrave.

II. trans. To stipulate for; agree upon. The money which the pirates patished for his raunsome. Udall, tr. of Apophthegms of Erasmus, ii.

patitur (pat'i-tèr), n. [L., 3d pers. sing. pres. ind. of pati, suffer, endure: seo patient.] Eccles., the mark by which the absence of a probendary from choir, either by sickness or leave was denoted. In either case he did not forfeit any of his revenue. Imp. Diet.
patlett! (pat'let), n. Same as arming-doublet.

Fairholt.

patly (pat'li), adv. In a pat manner; fitly; eonveniently. Barrow, Works, II. xxvi.
patness (pat'nes), n. The state or quality of
being pat; fitness; suitableness; convenience.

The description with equal patness may suit both.

Barrow, Works, I. xvii.

patois (pa-two'), n. [F., a dialect, COF. patois, pathoys, patrois, a native or local speech, also a village, \(\) ML. as if "patrensis for patriensis, native, a native, \(\) L. patria, native country: see patrial. \(\) A dialect peculiar to a district or locality, in use especially among the peasantry or uneducated classes; hence, a rustic, provineial, or barbarous form of speech.

An Italian Jew rails at the boatmen ahead, in the Neapolitan patois. B. Taylor, Lands of the Saracen, p. 19.

A patois, which is not properly a dialect, but rather certain archaisma, proverbial phrasea, and modes of pronunciation which maintain themselves among the uneducated side by side with the finished and universally accepted language.

Lovell, Biglow Papers, 2d ser., Int.

patrelt, patrellet, n. Middle English forms of poitrel.

patres conscripti (pā'trēz kon-skrip'tī). [L.: patres, pl. of pater, father; conscripti, pl. of conscriptus, pp. of conscripte, enroll, enlist: see conscript.] Conscript fathers; fathers [and] eleet: a usual title of address of the senate of uncient Rome. See conscript, a.

patria (pā'tri-ā), n. [Nl., (L. patria, one's native land or country; lit. fatherland, prop. adj. (sc. terra, land), fem. of patrius, pertaining to a father, \(\text{pater}, \text{father} : \text{ see paternal, father.} \) In zoöl., habitat; the place or region inhabited by any animal, and to which it is indigenous.

patrial (pā'tri-al), n. and u. [= OF. patrial, patriel = 1t. patriate, adj., < NL. *patrialis, of or pertaining to one's native country, < 1. patria, one's native country: see patria.] I.
n. In gram., a noun derived from the name of a country, and denoting an inhabitant of that as, Latin Trous, a Trojan woman; Latin Macedo, a Macedonian.

II. a. In gram., of or relating to a family, race, or line of descent; designating a race or nation: applied to a certain class of words.

Lista of names, personal, patrial, ethnic. Amer. Jour. Philol., VII. 509.

patria potestas (pā'tri-ā pō-tes'tas). [L.: patria, fem. of patrius, belonging to a father (see patria); potestas, power, posse, have power, care.] In Rom. antiq., a father's control and dominion over his children born in the complote Roman marriage, grandehildren, and other descendants, extending in early times to the power of life and death, and including the rights of sale into servitude, and of emancipation or discharge of the child from the privileges and charges of the family. The child had no standing before the law under the head of private rights; if he entered into a contract, the benefits were acquired not for himself, but for his father. The public rights of tha child, however, remained intact, as that of voting and that of holding a magistracy.

The patria potestas, so long as it lasts, gives to the father ne complete control of the son's actions.

Eneye. Brit., XIII. 1.

Eneye. Erit., XHI. 1.

patriarch (pā'tri-ārk), n. [Early mod. E. also patriark; ζ ME. patriark, patriarke = OF. patriarche, F. patriarche = Sp. patriarca = Pg. patriarche, patriarcha = lt. patriarca = D. G. patriarch = Sw. Dan. patriark, ζ LL. patriarcha, patriarches, ζ Gr. πατριάρχης, the chief of a tribe or race, ζ πατριά, lineage, a race (ζ πατβρ, father), + άρχεω, rule.] 1. The father and ruler of a family; one who governs by paternal right; specifically, one of the progenitors of the Israelites—Abraham. Israe. Jacob. and the sons of elites - Abraham, Isaac, Jacob, and the sons of Jacob; also, one of those Biblical personages who were heads of families before the deluge: the latter are termed antediluvian patriarchs.

In that Toun dwelled Abraham the Patriark, a longe yme. Manderille, Travels, p. 65.

And the patriarchs, moved with envy, sold Joseph into Egypt; but God was with him.

Acts vii. 0.

And thousand pairs of liuing things besides, Vuclean and cican; for th' holy *Patriark*Had of ali kinds inclosed in the Ark.

Sylvester, tr. of Du Bartas'a Wecks, ii., The Ark.

Hence-2. In subsequent Jewish history, one of the heads of the Sanhedrim after the destruction of Jerusalem and the dispersion, the patriarch of the Western Jews residing in Palestine, that of the Eastern in Babylon.—3. In the early church, and in the Orthodox Greek and other Oriental churches, a bishop of the highest rank; Oriental churches, a bishop of the highest rank; in the Roman Catholic Church, a bishop of the highest rank next after the Pope. In the early church the highest dignity, which came in time to be designated as that of patriarch, belonged from time immemorial, and as was helieved from apostolic days, to the bishops of Rome, Alexandria, and Antioch—these three aces ranking as to dignity, precedence, and privileges in the order named. The Council of Constantinople (A. D. 331) gave the bishop of that see perogatives of rank next after Rome, and the Conneil of Chalcedon (451) confirmed this, decreeing that this canon conferred an equality of prerogatives with Rome, atill leaving the latter see, however, a higher rank. Since that time Constantinople has always atood at the head of the orthodox Oriental sees, and since the sixti century its bishop has borne the title of ceumenical patriarch. The patriarchal dignity of Jerussiem was not recognized till the Council of Chalcedon. Constantinople, Alexandria, Antioch, and Jerusalem still remain the four great patriarchates of the orthodox Eastern Church. In 1852 Moscow was made a patriarchate, ranking next after these, but since 1721 the place of patriarch of Moscow has been represented by the Holy Governing Synod. Besides the orthodox Oriental patriarcha, there are others, representing the Armenian, Jacobite, Coptic, and other Oriental churches, and also Latin or Roman Catholic titular patriarcha of the same sees. In the Roman Catholic thurch the Pope is regarded as having in his papal espacity a rank superior to his rank as patriarch, and the cardinals also take precedence of patriarchs. There are also three minor patriarchs in the Roman Catholic Church — of the Indies, of Lisbon, and of Venice. The title of patriarch seems to have first come into use in the Christian church in imitation of a similar title given to the head of a Jewish patria, or group of communities. In general assage it was apparently first given, without definite limitation, to senior bishops of bishop in the Reman Catholic Church, a bishop of the

commonly applied to the bishops of the patriarchal sees, and is so used in imperial laws of the sixth century. It was not, however, till the ninth century that it became strictly limited to these. Exarchs, metropolitans, and archibishops rank next after patriarchs. See catholicos.

The Primate of all England was also Patriarch of all the British islands. E. A. Freeman, Norman Conquest, V. 158.

In correctness of speech, we are assured by Theodore Baisamon, the *Patriarch* of Antioch is the only frelate who has a claim to that fifte—the proper appellation of the Biahopa of Rome and Alexandria being Pope; of Constantinople and Jerusaiem, Archbishop, *J. M. Neale*, Eastern Church, i. 126.

4. One of the highest dignituries in the Mormon Church, who pronounces the blessing of the church. Also called crangelist. - 5. A venerable old man; hence, figuratively, any object of patriarchal or venerable aspect.

The monarch oak, the patriarch of the frees, Shoota rising up, and spreads by slow degrees.

Dryden, Pal. and Arc., iii. 1058.

ile took his pisce once more on the bench at the inn door, and was reverenced as one of the *patriarchs* of the village. Irving, Sketch-Book, p. 64.

Limbo of the patriarchs, See limbo.

patriarchal (pā'tri-ār-kul), a. [= F. patriarcat = Sp. patriarcat = Fg. patriarchal = It.

patriarcale, \langle Nl. *patriarchalis, \langle Ll. patriarcha, patriarch: see patriarch.] 1. Of or pertaining to a patriarch: as, patriarchal power or insiditation. inrisdiction.

As Rome was the mother citic of the world, so, by humane institution, we suffered ourselves to be ranged under patriarchall authority, as being the most famous in the West. Bp. Hall, Apol. against the Brownists, xxiii.

2. Subject to a patriarch: as, a patriarchal church.

Mosul is in same for Cioth of Gold, and Silke, for fertilitie, and for the Patriarchall Sea of the Nestorian Christians.

Purchas, Pilgrimage, p. 77.

3. Pertaining to or of the nature of a patriarchy.

The Patriarchal theory of society is, as I have said, the theory of its origin in separate families, field together by the anthority and protection of the eldest valid male sscendant.

Maine, Early Law and Custom, p. 196.

4. Resembling or characteristic of a patriarch; venerable.

The sire turns o'er wi' patriarchal grace
The big ha'-bible, ance his father's pride,
Burns, Cottar's Saturday Night.

Also patriarchic.

Patriarchal cross. See cross. — Patriarchal dispensation, the period preceding the Mosale dispensation, during which each patriarchal head of a family was the priest of his own household.

patriarchalism (pā'īri-ār-kal-izm), n. [\langle pu-triarchal + -ism.] That political condition or organization in which the chief authority of each tribe or family resides in a patriarch; patriarchy.

There are unquestionably many assemblages of savage men so devoid of some of the characteristic features of Patriarchalism that it seems a gratuitous hypothesis to assume that they had passed through it.

Maine, Early Law and Custom, p. 204.

patriarchally (pā'tri-är-kal-i), adv. In the man-

ner of a patriarch; in accordance with patriarchalism

patriarchate (pā'iri-ār-kāt), n. [=F, patriarcat = Sp. patriarcado = Pg. patriarchado = It. patriarcato, \ ML. patriarchatus, the condition of a patriarch, \ LL. patriarcha, patriarch: see patriarch.\ 1. The office, dignity, or status of a patriarch; also, the period of office of a patriarch.

Is not the Chiefe of them accus'd out of his owne Booke and his late Canons to affect a certaine unquestionable Pa-triarchal, Independent and unsubordinate to the Crowne? Miltan, Reformation in Eng., ii.

Procina, bishop of Cyzicum, perhaps an unsuccessful rival of Nestorius for the patriarchate. Schaff, Hist, Christ, Church, 1H. § 137.

2. The residence of a patriarch. -3. The community or province under the jurisdiction of a patriarch.

In its earliest times, the Eastern Communion contained but two Patriarchates, Alexandria and Antioch.

J. M. Neale, Eastern Church, i. 21.

4. A patriarchy or patriarchal community.

They thought of nothing hut to have great families, that their own relations might swell up to a pairiarchate.

Jer. Taylor, Works (ed. 1835), I. 705.

patriarchdomt (pā'tri-ārk-dum), n. [< patri-arch + -dom.] The jurisdiction or dominion of a patriarch. Milton, Reformation in Eng., i. patriarchic (pā-tri-ār'kik), a. [< LL. patriarchicus, ζ Gr. πατριαρχικός, pertaining to a patriarch, ζπατριάρχης, a patriarch: see patriarch.] Same as patriarchal.

patriarchicali (pā-tri-ār'ki-kal), a. [< patri-archic + -at.] Same as patriarchal.

patriarchism (pā'tri-ār-kizm), n. [< patriarch + -ism.] Government by a patriarch or the head of a family, who is both ruler and priest. patriarchship (pā'tri-ārk-ship), n. [< patriarch + -ship.] The office of a patriarch. patriarchia, ⟨ Gr. πατριαρχία, a patriarch tat. ⟨ πατριάρχης, a patriarch: see patriarch.]

1. A community or aggregation of related families under the authority and rule of a patriarch or the eldest valid male ascendant.—2. A system of government by patriarchs.—3. The community or ecclesiastical province under the jurisdiction of a patriarch.

A Middle English form of partridge.

patricide¹ (pat'ri-sid), n. [= Sp. It. patricidio, ⟨ L. as if *patricidium (the supposed orig. form of partricidium, parricide: see parricide²), ⟨ pater (patr-), father, + -cidium, ⟨ cædere, kill.] The murder of a father. Imp. Dict.

The murder of a

munity or ecclesiastical province under the jurisdiction of a patriarch.

patricht, n. A Middle English form of partridge.
patrician1 (pā-trish'an), a. and n. [Formerly also patritian; \ F. patricien, \ ML. as if *patricianus, \ L. patricius (\ It. Sp. Pg. patricio), rarely also patritius, of the rank or dignity of the patres, \ patric, father, pl. patres contose or nobles, 'the fathers': see patres conscripti and father.] I. a. Belonging to or composed of the patres or fathers (the title of the senators of ancient Rome); hence, of noble birth; noble; senatorial; not plebeian: as, patrician families; patrician influence.

patricot (pat Ti-Ko), n. [Illieves stable.]

hedge-priest or orator among gipsies and beggars in the looks as if

He were the patrico—
Mad. Or archyriest of Cantera.

B. Jonson, Staple of News, iv. 1.

A Patrico amongst Beggars is their priest, euery bedge beeing his parish, euery wandring harlot and rogue his parishiners. Dekker, Belman of London (ed. 1608), aig. C. 3.

patrimonial (patri-mo'ni-al), a. [= F. patrimoniale, Lecky, Eng. in 18th Cent., ii.

2. Love of country embodied or personified; patrimonolal is carriage, while Patriotism cancellost the patres of ancient Rome); hence, of noble birth; noble; senatorial; not plebeian: as, patrimonial.

Sequence (patrico), n. [Illieves stable.]

Hedge-priest or orator among gipsies and beggars is the looks as if

He were the patrico—

Mad. Or archyriest of Cantera.

B. Jonson, Staple of News, iv. 1.

A Patrico amongst Beggars is their priest, euery bedge beeing his parish, every wandring harlot and rogue his patrimone. Cariyle.

Patrimonial (patri-mo'ni-al), a. [= F. patrimoniale, Lecky, Eng. in 18th Cent., ii.

2. Love of country embodied or personified; patrimon. Cariyle.

Patricosamongst Beggars is their priest, euery bedge beeing his parish, every wandring harlot and rogue his patrimon. Cariyle.

Patricosamongst Beggars is their priest, euery bedge beeing his patrimon. Cariyle.

Patricosamongst Beggars is their priest, euery bedge beeing his

trician families; patrician influence.

II. n. 1. In ancient Rome, a descendant or reputed descendant of one of the original citizen families; hence, in general, a person of noble birth.

There hath been in Rome strange insurrections; the people against the senators, patricians, and nobles.

Shak., Cor., iv. 3. 15.

nity conferred by the emperor, often upon persons of plebeian blood, or even upon foreigners. It was frequently given to propitiate the good will of a powerful chief. The title was conferred by Pope Stephen on Pepin the Short, and was assumed by certain rulers, as Charlemagne.

Some worthy Duke or Patritian of Venice . . . had been some benefactor to the Towne. Coryat, Crudities, 1. 152. No kings of Angles or Saxons ruled by an Imperial commission; none bore the title of Consul or *Patrician* of the ancient Commonwealth.

E. A. Freeman, Norm. Conq., V. 229.

3. A member of an influential class in certain German and Swiss cities in the middle ages. - 4. One who is familiar with the works of the early fathers of the Christian church. Coleridge. [Rare.]

Patrician² (pā-trish'an), n. [$\langle Patricius (see patriot (pā'tri-ot or pat'ri-ot), n. and a. def.) + <math>an$.] A member of a Christian body, patriote = Sp. Pg. patriote = It. patriote

probably of the fifth century, followers of one Patricius, who held dualistic doctrines.

patricianhood (pā-trish'an-hūd), n. [< patrician¹ + -hood.] 1. The quality or character of a patrician; nobility of birth.

In Virgioia, with its headquarters at Richmond, there was a good deal of ancestral patricianhood.

Arch. Forbes, Souvenirs of some Continents, p. 142.

2. Patricians collectively; the nobility; the body of those claiming honor from their de-

patricianism (pā-trish'an-izm), n. [\(\zeta\) patricianism (pā-trish inequality of birth.

Simple manhood is to have a chance to play his stake against Fortune with honest dice, uncogged by those three hoary sharpers, Prerogative, Patricianism, and Priesteraft. Lovell, Among my Books, 1st ser., p. 230.

patriciate (pā-trish'i-āt), n. [{ L. patriciatus, the rank or dignity of a patrician, { patricius, a patrician: see patrician.] I. The dignity or position of a patrician, in any sense of that

2. Patricians collectively; the patrician order; the aristocracy.

the aristocracy.

While the privileges of the old patriciate rested on law, or perhaps rather on immemorial custom, the privileges of the new nobility rested wholly on a sentiment of which men could remember the beginning.

Encyc. Brit., XVII. 526.

3. The period during which the holder enjoyed the dignity of patrician.

We hold that this was the villa near Salena where the deposed Emperor Nepos was alain, during the patriciate of Odoacer.

E. A. Freeman, Venice, p. 145.

patricidal (pat'ri-sī-dal), a. [\(\chi\) patricide + -al.] Relating to patricide; parricidal. Imp. Dict.

ancestor or ancestors: as, a patrimonial estate.

He that aaw
His patrimonial timber east its leaf
Selis the fast scantling, and transfers the price
To some shrewd aharper, ere it buda again.
Courper, Task, iii. 752.

people against the senators, patricians, and nobles. Shak., Cor., iv. 3. 15.

The plebs, like the English commons, contained families differing widely in rank and social position, among them those families which, as soon as an artificial barrier broke down, joined with the patricians to form the new nobility. Energe. Brit., XVII. 526.

2. Under the later Roman empire, a title or dignity conferred by the emperer, often upon persons of plebeian blood, or even upon foreigners. It was frequently given to propitiate the good will of a powerful chief. The title was conferred by Pope Stephen on Pepin the Short, and was assumed by certain rulers, as Charlemagne.

Couper, Task, iii. 752.

Patrimonial or hereditary jurisdiction, that jurisdiction which a person exercises over others by right of in heritance, or as owner of an estate.

patrimonially (pat-ri-mō'ni-al-i), adv. By way of patrimony (pat'ri-mō-ni), n. [= F. patrimonine = Sp. Pg. It. patrimonio, < L. patrimonium, a paternal estate or inheritance, < pater (patr-) = E. father: see father.] 1. A right or an estate inherited from one's ancestors; property falling to a person on the death of his father; heritage. heritage.

I pray you stand, good father, to me now; Give me Bianca for my patrimony. Shak., T. of the S., iv. 4. 22.

A gem but worth a private patrimony
la nothing; we will eat such at a meal.

B. Jonson, Volpone, iii. 6.

A patrimony which neither kings nor potentates can bequeath to their offspring.

D. Webster, Speech at Concord, Sept. 30, 1834.

2. A church estate or revenue; the endowment

of a church or religious house. loves his country, and zealously supports and defends it and its interests.

There are times and seasons when the best patriots are willing to withdraw their hands from the commonwealth, as Phocion in his latter days was observed to decline the management of affairs.

Dryden, King Arthur, Ded.

Such is the *patriot's* boast, where'er we roam, His first, best country ever is at home. *Goldsmith*, Traveller, 1. 73.

one's country: as, patriot zeal.

Ah, let not Britons doubt their social aim,
Whose ardent bosoms catch this ancient fire!
Cold interest melts before the vivid flame,
And patriot ardours but with life expire!
Shenstone, Elegies, ii.

To shake thy senate, and from heights sublime Of patriot eloquence to flash down fire Upon thy foes, was never meant my task.

Courper, Task, ii. 217.

The nobility of office and what I may perhaps call the nobility of elder settlement, such as that of the Itoman patriciate, are only two ways ont of many in which certain families have risen to hereditary preeminence over their fellows.

E. A. Freeman, Amer. Lecta, p. 309.

E. A. Freeman, Amer. Lecta, p. 309.

E. A. Freeman, Amer. Lecta, p. 309.

The nobility of office and what I may perhaps call the nobility of elder settlement, such as the total control of the patriotice of patriotice and patriotice of the patriotice of the patriotic (pā-tri- or pat-ri-ot'ik), a. [= F. patriotique = Sp. patriotico = Pg. patriotico = It. patriotico, patriotico, (ML. patrioticus, (Gr. patrioticus, (Gr. patrioticus, (Gr. patrioticus, patriotico, patrioticus, (Gr. to a fellow-countryman: see patriot.] 1. Full of patriotism; actuated by the love of country.—2. Inspired by the love of one's country; directed to the public safety and welfare.

Of These with representation in the patriotic idea.

patrocination (pā-tros-i-nā'shon), n. [< L. as if *patrocination(n-), < patrocinari, protect: see patrocination.] Countenance; support; patrocinate.] Countenance; support; patrocinate.] Those shameless libels, those patrocinations of treason.

Bp. Hall, St. Paul'a Combat, i. patrociniy (pā-tros'i-ni), n. [= Sp. Pg. It. patrocinio, (L. patrocinium, protection, patronage, < patronus, a protector, a patron: see pa-

patriotical (pā-tri- or pat-ri-ot'i-kal), a. [\(patriotic + -al.] Same as patriotic. [Rare.]
patriotically (pā-tri- or pat-ri-ot'i-kal-i), adv.
In a patriotic manner.

patriarchism (pā'tri-ār-kizm), n. [< patriarch + -ism.] Government by a patriarch or the head of a family, who is both ruler and priest. patriarchship (pā'tri-ārk-ship), n. [< patriarchship (pā'tri-ārk-ship), n. [< patriarch-ship.] The office of a patriarch. patriarchy (pa'tri-ār-ki), n. [= F. patriarchie = It. patriarchia, < Gr. πατριαργία, a patriarchie = It. patriarchia, < Gr. πατριαργία, a patriarch - control of the patriarchie | It. patriarchia, < Gr. πατριαργία, a patriarch - control of the supposed orig. form of patriotisme = Sp. Pg. patriotisme = Sp. Pg. patriotisme = Sp. Pg. patriotisme = Sp. Pg. patriotisme = Sp. patriotisme = Sp. Pg. patriotisme = Sp. patriotisme = Sp. Pg. patriotisme = Sp. patriotisme = Sp. Pg. patriotisme = Sp. Pg. patriotisme = Sp. Pg. patriotisme = Sp. patriotisme = Sp. Pg. patriotisme = Sp. patriotisme = Sp. Pg. patriotisme = Sp. Pg maintaining its laws and institutions.

Being loud and vehement, either against a court or for a court, is no proof of patriotism. . . . Where the heart is right, there is true patriotism.

Bp. Berkeley, Maxims, Nos. 2 and 32.

All civic virtues, all the heroism and self-sacrifice of patriotism, spring ultimately from the habit men acquire of regarding their nation as a great organic whole, identifying themselves with its fortunes in the past as in the present, and looking forward anxiously to its future destinies.

Lecky, Eng. in 18th Cent., it.

that there is only one divine Person, who in his eternal nature was termed the Father, but in the rather, but in his incarnation the Son, and who suffered in the passion as the Son. The term is said to occur first in literature in a treatise of Tertullian, about A. D. 200. Compare Sabellian.

Patripassianism (pā-tri-pas'i-an-izm), n. [< Patripassian + -ism.] The doctrines peculiar to the Patripassians.

patrist (pā'trist), n. [< L. pater (patr-), father, + -ist.] One who is versed in the lives or works of the fathers of the Christian church.

patristic (pā-tris'tik), a. [< F. patristique; as patrist + -ic.] Of or pertaining to the fathers of the Christian church: as, patristic theology; patristic writings.

patristical (pā-tris'ti-kal), a. [< patristic + -d.] Same as patristic.
patristically (pā-tris'ti-kal-i), adv. In a pa-

tristic manner; after the manner of the Christian fathers.

patristicism (pā-tris'ti-sizm), n. [< patristic + -ism.] The doctrines or mode of thought of the fathers of the church; patristic thought or patristicism (pā-tris'ti-sizm), n.

Patristicism, or the science of the fathers, was thus essentially founded on the principle that the Scriptures contain all knowledge permitted to man. J.~W.~Draper, Hist. Intellectual Development of Enrope, x.

patrizate, v. i. [< LL. patrizatus, pp. of patrizare, patrissare, imitate one's father, < L. pater, father: see father.] To imitate one's

In testimony of his true affection to the dead father in his living son, this gentleman [Waterhonae] is thought to have penned that most judicions and elegant Epistle, and presented it to the young Earl [Essex], conjuring him by the cogent arguments of example and rule to patrizate.

Fuller, Worthies, Hertfordshire, II. 45.

fense, patronage: see patrociny.] To patronize; countenance.

Unless faith be kept within its own latitude, and not called out to patrocinate every less necessary opinion, . . . there is no way in the world to satisfy unlearned persons in the choice of their religion.

Jer. Taytor, Works (ed. 1835), 11. 299.

patrocination † (pā-tros-i-nā'shon), n. [< L. as if *patrocinatio(n-), < patrocinari, protect: see

o Thou! who pour'd the patriotic tide
That stream'd through Wallace's undaunted heart,
Who dared to nobly stem tyrannic pride,
Or nobly die, the accord glorious part.

Burns, Cottar's Saturday Night.
atriotical (pā-tri- or pat-ri-ot'i-kal), a. [\(\) patrolling. [= D. patroulleren = G. patroulliren = Sw. patrullera = Dan. patrollere, \(\) F. patrouller = Sp. patrullar = Pg. patrulhar = It. pattugliare, patrol; the same word

as F. patrouiller, paddle or dabble in the water, paw, paw about, OF. patrouiller, also without the unorig. medial r, patouiller, patoiller, F. dial. patoiller, patrouiller (also with diff. term., patoquer, patrouquer, patriquer, patouger), paddle or dabble in water, begrime, begringer. smear, = Sp. patullar, paddle or water, begrime, besides mear, = Sp. patullar, paddle or wade through mid (whence appar. in camp use the extension of the word to 'patrol' in general); with a dim. term. F. -ouill-er, etc., of freq. force, < OF. pate, patte, F. patte (= Sp. Pg. pata), the paw or foot of a beast or bird, in vulgar use also the hand of a person, etc. Cf. G. patsche, an instrument for striking, the hand, also a puddle, mire, patsch-fuss, a webfoot, web-footed bird. patschen. strike, tap. dabble, waddle. bird, patschen, strike, tap, dabble, waddle, splash, dial. patschen, strike, tap, dabble, waddle, splash, dial. patscn, strike, pat (but prob. not related to E. pat: see pat!). The D. poot = MLG. LG. pote = G. pfote = Dan. pote, paw, belongs with E. paw: see paw!. It is uncertain whether the verb or the noun precedes in E. use: see the noun.] I. intrans. 1. To go the rounds in a camp or garrison; march about in order to check disorder or irregularities, as a guard.

These out-guards of the mind are sent abroad, And still patroling beat the neighbouring road. Sir R. Blackmore, Creation, vi.

2. To go the rounds in a city, as a body of po-

II. trans. To perambulate or traverse in all directions, as a patrol in a camp, garrison, town, harbor, etc., for the purpose of watching, guarding, or protecting; go over or through in all directions as a patrolman.

The chief part of the stories, however, turned upon the favorite spectre of Sleepy Hollow, the headless horseman, who had been heard several times of late patrolling the country.

Trring, Sketch-Book, p. 443.

This intervoning country was patrolled by squadrons of cavalry for the purpose of intercepting their progress.

Prescott, Ferd. and Isa., i. 3.

patrol (pā-trōl'), n. [Formerly also patrole; = D. patroelje = G. patrolle = Sw. patroll = Dan. patrol, \(\cert{OF}\). patrouille, patouille, F. patrouille = Sp. patrulla = Pg. patrulla = It. pattuglia, a patrol: see patrol, v.] 1. A walking or marching round, as in a camp, garrison, town, or other place, in order to watch and protect it.

And the sheriffs, mounted "alla capparisonée," with their blue coat attendance, rode the petrorille [read patroulle] about the city almost all night, and no one attempted to make a bouffre.

North, Examen, p. 580.

2. The guard or persons who thus go the rounds; 2. The guard or persons who thus go the rounds; specifically, a police constable whose duty it is to perambulate a "beat" or district for a certain number of hours, for the protection of life and property, and the preservation of the peace; also, such constables collectively.—Flank patrols. See flank!.—Horse-patrol. Same as mounted patrol.—Mounted patrol, an armed man or a body of armed men performing patrol duty on horseback. patrollotism (pā-trōl'ot-izm), n. [< F. patrouillotisme, < patronille, patrol, + dim. -ot + -isme, E. -ism.] A system of military police or patrol. [Rare.]

[Rare.]

The caricaturist promulgates his emblematic tablature: Le Patrouiilotisme chassant le Patriotisme, Patriotism driven out by Patrollotism. Carlyle, French Rev., I. vii. 1.

patrolman (pā-trēl'man), n.; pl. patrolmen (-men). 1. A member of the police force of a town or city who patrols a certain "beat"; one of the patrol; a policeman; specifically, in some large cities of the United States, a member of the principal body of the police force ranking below a roundsman.

The patrolman expressed a preference for a promenada with us.

Harper's Mag., LXXVIII. 627.

Hence-2. One who goes over a certain course examining something, as the condition of an electric circuit.

The chief lineman should have under his care all pole lines and outside construction of all kinds. . . . He should also have charge of the carbon-setters and arc-patrolmen. Electric Rev. (Amer.), XVI. 16.

patrology (pā-trol'ō-ji), n. Same as patristics.
patron (pā'tron or pat'ron), n. and a. [< ME.
patron, patroun, a patron, defender, also a pattern (see pattern), < OF. patron, F. patron, a
patron, protector, master, captain, skipper, etc., patron, protector, master, capitain, skipper, etc., also a pattern, model, = Sp. patrono, patron, a patron, also a pattern, = Pg. patrono = It. patrono, padrone, a patron, master, etc. (see padrone), = D. patrono = G. patrone = Sw. Dan. patron, a patron, \(\) L. patronus, a protector, patron (of individuals, or of cities or provinces), also a defender in a court of law are educated. also à defender in a court of law, an advocaté, pleader, etc., in ML. an example, also a pattern. model, < pater (patr-), father: see father. Cf.

patroon, padrone, and pattern, doublets of patron.] I. n. 1. One who holds a relation of superiority and service analogous to that of a father; hence, a protector.

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I shali be brief and plain. All what my father, This country's patron, hath discours'd is true. Beau, and Ft., Laws of Caudy, i. 2.

Specifically—(a) Among the Romans, a master who had freed his slave, or a father who had emancipated his child, and retained some rights over him after his emancipation—those who succeeded to the master or father, as the case might be, usually becoming the patrons in his place. (b) A Roman of distinction under whose protection another, called the *client*, placed himself.

It is the client's duty
To wait upon his patron,
Fletcher (and Massinger?), Lovers' l'rogress, v. 1.

(c) In Gr. antiq., an advocate or pleader; a guardian; an official or legal intermediary.

At Athens... domiciled strangers—metæci—were subject to a small stranger's tax, had heavier pecuniary burdens than the native citizen, were required to serve in the army and navy, and needed a patron for the transaction of legal business.

B'oolsey, Introd. to Inter. Law, § 63.

2. One who protects, countenances, supports, or encourages a person or a work; an encourager, protector, or favorer: as, a patron of the

Ile is the pyes patroun and putteth it in hire ere, That there the thorne is thikkest to buylden and brede, Piers Plowman (B), xii. 227.

Books such as are worthy the name of books ought to

have no patrons but truth and reason.

Bacon, Advancement of Learning, i. 36.

llugh was a patron of learned men, and a founder of monasteries.

Stubbs, Medieval and Modern Hist., p. 180. 3. A special guardian or protector; a saint whose special eare is invoked, and who is regarded as a special guardian: as, St. Crispin, the patron (or patron saint) of shoemakers.

4. Eccles., one who has the right to present a clergyman to an oeelesiastical living, or to other preferment; the person who has the gift and disposition of a benefice. See patronage, 3.

In 1253, however, he [Innocent IV.] recognised in the fullest way the rights of patrons, and undertook to abstain from all usurped provisions. Stubbs, Const. Hist., § 384.

5. A master; a host or landlord.

Itali-a-dozen little boys carried it to the inn, where I had to explain to the patron, in my best Spanish, that we wanted a carriage to go to the baths.

Lady Brassey, Voyage of Sunbeam, 1. x.

6t. The master or captain of a galley or other vessel; the officer in command of a ship.

A good new shippe whiche mad never Jorney a fore of viij C tunne. The name of the Patrone was callyd Thomas Dodo. Torkington, Diaric of Eng. Travell, p. 15.

The . . . great master sent one of his galliasses, whose patron was called messire Boniface.

Haktuyt's Voyages, 11. 76.

71. A eartridge-case, a small cylinder of leather, wood, or metal: same as bundower, 3; vy extension, a larger case for holding several eartridges. Cat. Spec. Ex. S. K., 1862, No. 4732.

—8t. A pattern; a model; an example. See pattern.

Trewly she

Trewly she ther, wood, or metal: same as bundoleer. 3: by

Trewly she Was her cheef patron of beaute.

Chaucer, Death of Blanche, I. 910. Ther wasse dewly proved iii. quarteris of brod clothe convayed in peces, as hit aperelh by patrons of blacke paper in our Comeu Kofer of record.

English Gilds (E. E. T. S.), p. 321.

Patrons of Husbandry, an association of American agriculturists, commonly known as Grangers. See grange, 4.

II. a. Chosen as patron; supposed to aet as

patron; tutelary: as, a patron saint.

patron (pā'tron or pat'ron), v. t. [< patron, n.]

To treat, conduct, or manage as a patron; pa-

A good cause needs not to be patron'd by passion.

Sir T. Browne, Religio Medici, i. 5.

Skinner, . . . an undistinguished person of Oxford, patroned by Dorset. R. W. Dixon, Hist. Church of Eng., xvii.

patronage (pat'ron-āj or pā'tron-āj), n. [< F. patronage = Pg. patronage = It. patronaggio, patronage, < ML. patronaticum, homage or service due to a patron, $\langle L. patronus$, a patron: see patron.] 1. The position of or the aid afforded by a patron; the countenance or support of a patron or of patrons: often used in the sense of countenance or favor shown in a patronizing or superciliously condescending

When Addison began his reign . . . his palace was Button's, opposite Will's. Button had been a servant in the Countess of Warwick's family, who under the patronage of Addison kept a coffee house on the south side of Russel-Street. Thackeray, English Humourists, p. 190.

2. Guardianship, as of a saint.

Among the Roman Catholicka every vessel is recommended to the patronage of some particular saint.

Addison.

3. The right of presentation to a church or ecdesinstical benefice. Ecclesiastical patronage is restricted to endowed and established churches. It was abolished in the Church of Scotland in 1874, but still prevails almost universally in the Church of England.

Let me add, the contiguity of five or six Mannors, the patronage of the fivings about it, and, what is none of the least advantages, a good neighborhood.

Erelyn, Diary (1623), p. 7.

. The control of appointments to positions in the public service; also, the offices so controlled.

He | the President of the United States | has . . . the exclusive control of the administration of the government, with the vast patronage and influence appertaining to the distribution of its honors and emoluments: a patronage so great as to make the election of the President the raily-

so great as to make the election of the Freshlein the ranging point of the two great parties that divide the country.

John C. Cathoun, Works, 1, 220.

The senators of each State divided their patronage to suit themselves, fulfilling the pledges of the last election and bribing voters for the next. N. A. Rev., CXLII, 577.

Arms of patronage, in her., arms added by governors of provinces, fords of the manor, patrons of henefices, etc., to their family arms, as a token of superiority, right, or jurisdiction.

patronagei (pat'ron-āj or pā'tron-āj), r. t. [< patronage, n.] To patronize or support; maintain; make good.

Win. And am not I a prelate of the church? Glou. Yes, as an outlaw in a castle keeps And useth it to patronage his theft. Shak., I Hen. VI., iii. 1. 48.

St. Nicholas was deemed the patron of children in general, but much more particularly of all schoolboys, among a wery great holy day, for more than one reason.

Rock, Church of our Fathers, III. ii. 215.

Their penates and patronal gods might be called forth y charms.

Sir T. Browne, Vuig. Err.

patronate (pä'tron-āt or pat'ron-āt), n. [= F. patronat = Sp. patronato, patronazgo = Pg. patronado, patronato, patronao = It. patronato = D. patronaat = G. Sw. Dan. patronat, < LL. patronatus, the quality or condition of a papatronatus, the quality or condition of a patron, patronship, \(\) L. patronus, a patron, a protector: see patron.] The right or duty of a patron. Westminster Rev. [Rare.]

patroness (pā'tron-es or pat'ron-es), n. [\(\) ME. patroness, patronyse, \(\) OF. patronesse, F. patronnesse, \(\) ML. patronesse a female patron, fem.

of L. patronus, patron: see patron.] A female

Mistress Wilkinson was "a godly matron and . . . singular patroness to the good saints of God and learned bish-

ops,"

Foxe, quoted in J. Bradford's Letters (Parker Soc., 1853),

[11, 39,

She . . . was ever their sure refuge and support, their kind and merciful patroness and friend.

Rp. Atterbury, Sermons, 1. vi.

patronize (pā'tron-īz or pat'ron-īz), r. t.; and pp. patronized, ppr. patronizing. [SF. patroniser, be a patron; as patron + -ize.] 1. To act as patron toward; give support or countenance to; favor; assist: as, to patronize an undertaking; to patronize an opinion.

The great Addison began to patronize the notion.

Sterne, Tristram Shandy, i. 21.

Patronizing a ready-made clothing establishment, he had exchanged his velvet doublet and sable cloak, with the richly-worked band under his chin, for a white collar and cravat, coat, vest, and pantaioons.

Hawthorne, Seven Gables, viii.

2. To assume the air of a patron toward; notice in a supereiliously condescending way.

Spruce . . . had a weakness for the aristocracy, who, knowing his graceful infirmity, patronized him with condescending dexterity.

Disraeli, Sybil, i. 2.

escending dexterny.

And patronizes the learned author in a book-notice.

The Century, XXVI. 285.

3. To ascribe to a person as patron or the responsible party. [Rare.]

For all the king's royal bounty amongst them, mentioned in my former, they patronized upon the queen debta to the amount of above £19,000.

Court and Times of Charles I., I. 138.

Also spelled patronise.

Also spelled patronise.

Also spelled patronise.

Also spelled patronise.

patronizer (pā tron- or patron-1-zer), n. One who patronizes; one who supports, countemances, or favors; a patron. Also spelled patroniser.

Phyodexius, that vain-glorious patronizer of dissensiona and erroneoua doctrinea.

P. Skelton, Dejam Revealed, viii.

patronizing (pā'tron- or pat'ron-ī-zing), p. a. Betokening the condescension of a patron; condescendingly or supercitionsly favorable: as, a patronizing smile. Also spelled patronising.

patronizingly (pā'tron- or pat'ron-ī-zing-li), adv. With the condescension or air of a patronizingly and patronizing smile.

tron; condescendingly. Also spelled patronis-

patronless (pā'tron- or pat'ron-les), a. [< pa-tron + -less.] Destitute of a patron.

The Arts and Sciences must not he left patronless.
Shaftesbury, Advice to an Author, li. § 1.

patronomatology (pat-rō-nom-a-tol'ō-ji), n. [< Gr. πατήρ (πατρ-), father, + ὁνομα(τ-), name, + -λογία, < λέγειν, speak: see -ology. Cf. onomatology.] The branch of study which is concerned with personal names and their origins.

the name of a father or ancestor.

II. n. A name derived from that of parents or ancestors: as, Tydides, the son of Tydeus; Pelides, the son of Peleus; Fitzwilliam, the son of William; Williamson, the son of William; Pavlloritch, the son of Paul; Maedonald, the son of Donald; in general use, a family name; a surname. The usual Anglo-Saxon patronymic and in the part of the son of Paul; Maedonald, the son of Donald; in general use, a family name; a surname. ending was -ing (see $-ing^3$).

We miss the austere republican simplicity which thought the ordinary citizen sufficiently commemorated after death by the bare record of his name, patronymic, and deme on his tombstone. C. T. Newton, Art and Archeol., p. 204.

privileges, with the right to entail, under the old Dutch governments of New York and New Jersey. The privileges of the patroons were finally extinguished about 1850, as a result of the efforts of the Antirent party.

He that within four years would plant a colony of fifty souls became lord of the manor, or patroon.

Bancroft, Hist. U. S., II. 281.

Patroons were originally members of the West India Company, and, on certain conditions as to colonizing, enjoyed semi-feudal rights over their purchased territory.

The Nation, Jan. 8, 1886.

patroonship (pā-trön'ship), n. [c patroon +
-ship.] The privileges or position of a pa-

The good Oloffe indulged in magnificent dreams of foreign conquest and great patroonships in the wilderness.

Irving, Knickerbocker, p. 143.

Pattalorhynchian. n. Samo as Passalorhum-

patte (pat), n. [F., a paw, foot, flap: see patrol.] 1. In costume, a narrow band of stuff applied to a garment, whether for utility, as when it retains in place a belt or sash, or for mere decoration. Pattes are sometimes used to set off a rich application of any sort, as a jewel.—2. A small strap or band used in tailoring and dressmaking for holding together two parts of a garment which just meet and do not overlap. The patte may have a button at each end, or a button and a buttonhole, etc.

And patter the water about the boat.

J. R. Drake, Culprit Fay, at. 19.

patter! (pat'er), n. [< patter!, v.] A quick succession of small sounds: as, the patter of rain or hail; the patter of little feet.

patter! (pat'er), n. [</p>

C patter!, v.] A quick succession of small sounds: as, the patter of rain or hail; the patter of little feet.

patter! (pat'er), n. [

C patter!, v.] A quick succession of small sounds: as, the patter of rain or hail; the patter of little feet.

patter! (pat'er), n. [

C patter!, v.] A quick succession of small sounds: as, the patter of a patter.

COF. pater, short for ML. paternoster, F. paternoster, the Lord's Prayer; in allusion to the low indistinct repetition of this prayer in churches: see paternoster. But prob. in part a particular use of patter! (cf. patter-song).] I. intrans. 1. each end, or a button and a buttonhole, etc.

patté, pattée (pa-tā'), a. [Also patée, patty;
OF. patte,
broad - pawed,
broad - footed, in her. pattée, c patte, paw:
see patte.] In In her., spreading toward the ex-





Cross patté fitché.

tremity; in the case of a cross, having each of its arms spreading or dovotail-shaped. Also formé, formy. See also cut under cross1.

A cross patée is a cross small at the centre and widening towards the extremes.

Booke of Precedence (E. E. T. S., extra ser.), i. 118.

pattemar (pat'e-mär), n. See patamar.
pattemar (pat'e-mär), n. See patamar.
patten¹t, n. An obsolete form of paten¹.
patten² (pat'en), n. [Formerly also pattin, pattine, paten; early mod. E. paten, < ME. paten, < OF. patin, a clog, footstall of a pillar (F. patin, a clog, a skate), < pate, F. patte, a paw, foot: see patte, paw¹.] 1. In building: (a) The base of

a column or pillar. dation of a wall.



(b) The sole for the foun-(ct) The sill in a timbertraming. Also written patand, patin.—2. A shoe with a thick wooden shoe with a thick wooden sole; a clog. From the beginning of the eighteenth century, a peculiar device was used for the same purpose, formed of an iron ring with two or more purpfish; supporting a wooden sole which was thus lifted several inches above the ground. This ringed patten has been used in the little known in the United States.

Se, so she goth on patens faire and fete.

Se, so she goth on patens faire and fete.

Thousanda, while the priest patteres with, I trow, a legion of crossea.

Tyndale, Ans. to Sir T. More, etc. (Parker Soc., 1850), p. 61.

Fitz-Eustace, you with Lady Clare May bid your beads, and patter prayer—I gallop to the hoat. Scott, Marmion, vi. 27.

To patter flash, to talk slang; speak the language of thieves. (Slang.)

patter (pat'ér), n. [< patter², v.] 1. Talk, especially glib or fluent talk; the oratory of a cheap John in disposing of his wares.

Two. who dealt in china, as if to make up for their poor

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She up with her pattens, and beat out their brains, Farmer's Old Wife (Child's Ballads, VIII. 258). You make no more haste now than a beggar upon pat-ns. B. Jonson, Poetaster, v. 1.

The Patten now supports each frugal Dame,
Which from the blue ey'd Patty takes the name.
Gay, Trivia, i. 281.

Women went clicking along the pavement in pattens.

Dickens, David Copperfield, lx.

3. A stilt. [Prov. Eng.]

Artach are certerne longe patentes of woodde of almost syxe handfuls in length, whiche they make faste to theyr fiete with latchettea, and therwith performe theyr iorneys with great calculation.

as, gipsies' patter; thieves' patter. [Colloq. or slang.]

patter? (pat'ér), r. t. [Australian.] To eat.

with great celeritie.

R. Eden, tr. of Sigismundus Liberus (First Books on [America, ed. Arber, p. 325).

To run on pattenst, to clatter: said of the tongue.

Stil hir tounge on pattens ran, Though many blowes she caught. Taming of a Shrew (Child's Ballads, VIII. 185).

patten² (pat'en), r. i. [< patten², n.] To go on pattens. Dickens, Bleak House, xxvii. [Rare.] pattened (pat'end), a. [< patten², n., + -ed².] Wearing pattens or clogs.

patronymical (pat-rō-nim'i-kal), a. [< patro-nymic + -al.] Same as patronymic.

patroon (pā-trōn'), n. [< D. patroon, a protector, patron: see patron.] One who received a grant of a certain tract of land and manorial suming with the right to entail, under the drops on a roof.

Then—all at once the air was still,
And showers of hallstones pattered round.
Wordsworth, Poems of the Fancy, iii. Only thro' the faded leaf The chestnut pattering to the ground.

Tenngson, In Memoriam, xi.

2. To move with quick steps, making a succession of small sounds; hence, to make a succession of small sounds resembling those of short quick steps or of falling rain or hailstones.

Pattering over the boards, my Annie who left me at two, Patter she goca, my own little Annie, an Annie like you. Tennyson, The Grandmother.

Only the *pattering* aspen Made a sound of growing rain. Lovell, Singing Leavea.

II. trans. To cause to strike or beat in drops; spatter. [Rare.]

see paternoster. But prob. in part a particular use of patter1 (cf. patter-song).] I. intrans. 1. To repeat the Lord's Prayer; hence, generally, to pray.

But when men are wealthy, & wel at their ease our tung pattereth vpon our praiera a pace: good God, how many mad waies our minde wandereth the while!

Sir T. More, Cumfort against Tribulation (1573), fol. 44.

2. To talk; especially, to talk glibly or rapidly, as a cheap John in disposing of his wares. [Slang.]

Your characters . . . make too much use of the gob-box; they patter too much : . . . there is nothing in whole pages they patter too much; . . . there is but mere chat and dialogue,

Scott, Bride of Lammermoor, i.

G, yes! I givea'em a good history of what I has to aell; patters, as you call it; a man that can't isn't fit for the streets. Mayhew, London Labour and London Poor, II. 15.

The fishermen had gathered about a third, who sold cheap and tawdry ornaments, but who could patter.

Harper's Mag., LXXVII. 951.

3. To repeat something again and again in a

rapid or mumbling way; mumble; mutter.

Ever he patred on theyr names faste,
That he had them in ordre at the laste.

How the Plowman lerned his Paternoster (Hazlitt's Early
Plan. Poetry, I, 215). [Pop. Poetry, I. 215).

II. trans. To repeat rapidly or often, especially in a hurried, mumbling way; repeat hurriedly and monotonously; mumble; mutter: as, to patter prayers.

Two, who dealt in china, as if to make up for their poor patter, threw cups and saucers recklessly into the air, breaking them with great clatter.

Harper's Mag., LXXVII. 951.

2. Gossip; chatter.

She rather looked forward to meeting some of them, to have a good patter with them, and see if she had that extraordinary comical patois for which she was once famous—the Romany of Australia.

II. Kingsley, Hillyars and Burtons, lxii.

3. The dialect or patois of a class; slang; cant:

The aboriginal adding however the question "You patter potchuni?" "Yohi," said John, rather doubtful. for he is not sure how his stomach will agree with the strange meat.

A. C. Grant, Bush Life in Queensland, I. 236.

patterer (pat'er-er), n. One who patters; specifically, one who endeavors to sell his wares by long harangues in the public thoroughfares. [Slang.]

I have no doubt that there are always at least 20 atanding patterers—sometimes they are called "boardmen"—at work in London.

Mayhew, London Labour and London Poor, 1. 235. Running patterer, a professional hawker of "last dying speeches," "confessiona," "extras," "aecond editiona" of newspapers, etc., who describes the contents of his papers as he goes rapidly along. [Thieves' slang, London.]

The running patterers . . . seldom or never stand still.

Mayhew, London Labour and London Poor, I. 236.

pattern (pat'ern), n. [Early mod. E. paterne, patten; a later form of patton (cf. apron, pron. as if spelled apern): see patton. 1. An original or model proposed for imitation; an archetype; an exemplar; that which is to be copied or imitated: as, the pattern of a machine. See pattern-maker.

I will be the *pattern* of all patience; I will say nothing. Shak., Lear, iii. 2. 37.

I think you are a truly worthy gentleman, A pattern and a pride to the age you live in. Beau. and Fl., Knight of Malta, iii. 4.

I have not only been a Mold but a Pattern for you, and Model for you. Congreve, Way of the World, v. 4. a Model for you.

I do not give you to posterity as a pattern to imitate, but as an example to deter.

Junius, Letters, xiii., To the Duke of Grafton.

Hence - 2. A sufficient quantity to make a complete article from: as, a pattern of dress-material.—3t. Something resembling something clse; hence, a precedent.

Well could I bear that England had this praise, So we could find some pattern of our shame. Shak., K. John, iii. 4. 16.

4t. Something made after a model; a copy.

Where most rebellions and rebels he, there is the express similitude of hell, and the rebels themselves are the very figures of fiends and devils, and their captain the ungracious pattern of Lucifer and Satan, the prince of darkness.

Book of Homilies (1573).

5. A part showing the figure or quality of the whole; a specimen; a sample.

A gentleman aends to my shop for a pattern of stuff; if he like it, he compares the pattern with the whole piece, and probably we bargain.

Swift.

6t. An instance; an example; emphatically, a model example.

Model example.

What God did command touching Canaan concerneth not us otherwise than as a fearful pattern of his just displeasure against shiful nations. Hooker, Eccles. Polity. If thou delight to view thy heinous deeda, Behold this pattern of thy butcheries.

Shak., Rich. III., 1. 2. 54.

7. A design or figure corresponding in outline to an object that is to be fabricated, and serving as a guide for determining its exact shape and dimensions; in *molding*, the counterpart of a easting in wood or metal, from which the mold in the sand is made.—8. In *numis*, a specimen struck in metal by the mint as a model or sample for a proposed coin, but not ultior sample for a proposed coin, but not ultimately adopted for the currency. Thus, the Gothic crown of Queen Victoria, atruck as a model for crown piece, but never adopted for currency, is a pattern. A proof, on the other hand, is an early impression atruck

from diea used for the production of colus actually cur-

rent. See proof.

9. A decorative design intended to be earried ent in any manufacture; houce, such a design when executed: as, a sprig pattern; a heraldic pattern; silk or damask of a beautiful pattern.

Many manufacturers of ornamental goods have inventors in their employment, who receive wages or salaries for designing patterns, exactly as others do for copying them.

J. S. Mill.

Every individual atone in the tower has a pattern carved upon it, not so as to break its outline, but sufficient to relieve any idea of monotony.

J. Fergusson, Hist. Indian Arch., p. 421.

10. In gun-making, the distribution of shot in a target at which a shot-gun is fired. In a circle called the "killing-circle" by sportamen and gun-makers (which at a range of 40 yards is from 26 to 30 inches in diameter), the shot should be evenly distributed, so that there can be no possibility of escape for game within the periphery of this circle. The more uniform the distribution of the shot the better is the pattern. The number of shot in the pattern varies widely, according to the size of the shot, which is selected in accordance with the kind of game sought. To secure the desired pattern it is sometimes necessary to re-bore the barrel of a gnn several times.—Dambrod, frill, hawthorn, onton, pomegranate, etc., pattern. See the qualifying words.—Declared pattern, the number of pellets of a given size, which, with a given weight of the shot and a given weight of a specified kind of powder, a shot-gun is stated by the maker to be able to deliver and distribute in a "killing-circle" of a stated diameter at a prescribed range, and with a good degree of uniformity in the distribution. See def. 10.—Syn. 1. Model, Ideal, etc. See example.

pattern (pat'ern), r. t. [< pattern, n.] 1. To make in imitation of some pattern or model; eopy.

copy.

Let any reasonable man indge whether that Kinga Reigne be a fit time from whence to patterne out the Con-stitution of a Church Discipline. Millon, Reformation in Eng., l.

2. To serve as a pattern, example, or precedent for.

For men, hy their example, pattern ont Their imitations.

B. Jonson, Cynthia's Revels, v. 3.

His example will live in the memory of those who knew him as one to be patterned after. Sci. Amer., N. S., LX. 49. 3. To cover with a design or pattern .- 4t. To

match; parallel.

Sir P. Sidney, Areadia, ii.

My past life

Hath been as continent, as chaste, as true,
As I am now unhappy; which is more
Than history can pattern. Shak, W. T., iii. 2. 37.

pattern-book (pat'ern-buk), n. I. A book eontaining designs of industrial work, especially of embroidery, luce, or the like, whether in manuscript or printed.—2. A kind of album or blank-book in which patterns, as of cloth, are pasted. Compare pattern-card, 1.

pattern-box (pat'ern-buk), m. Sidney, Areadia, ii.

My past life

International process and pattinsonize (pat'in-son-iz), r. t.; pret, and pp.
pattinsonized, ppr. pattinsonizing. [See alled from II. L. Pattinson, a metallurgist of Newcastle-on-Typue, England.] In metal., to treat by the Pattinson process. See process.

pattle¹ (pat'l), r. and n. [Freq. of pat¹; now usually paddle: see paddle¹.] Same as paddle¹.

[Prov. Eng.]

Thou need na start awa' sae hasty,
Wi' blokering better.

Thou need na start awa' sae hasty,
Wi' blokering better.

in manuscript or printed.—...
or blank-book in which patterns, as of cloth, are pasted. Compare pattern-card, 1.

pattern-box (pat'ern-boks), n. In weaving: (a)
A box at each side of a loom in which are placed a number of shuttles any of which may be thrown along the shed by an automatic device, according to the pattern of the fabric. See pattern-chain and pattern-cylinder. Also called chuttle-bax. (b) The box

(b) The box

(c) pat'explain (a)

(d) The box

(e) patty (pat'i), n.; pl. pattics (-iz). [F. pâté, a pic, a pasty: see pasty².] A little pic; a pasty: as, a chicken patty; oyster pattics.

(e) patty-cake, pat-a-cake (pat'i-kāk, pat'a-kāk), n. [(pat'i + a² + cake')] A children's game played by putting the hands together to a nursery rime.

quard loom. Also called prism or cylinder.

pattern-card (pat'ern-kärd), n. 1. (a) A piece of cardboard to which a of eardboard to when a sample or specimen of eloth, velvet, or the like is attached. Hence—(b) A number of such pieces of eardboard, forming a sort of book, or folding alternative so as to ing alternately so as to open out in a long strip and exhibit, at one time, a number of patterns of stuff.—2. In weaving, one of the perforated pieces of eardboard used in the Jaequard attachment to a

Endless Belt of Pattern-eards of Jacquard Loom. a, cards; b, revolving cylinder or prism which carries and shifts the cards. quard attachment to a or prism which carries and loom. The carda are joined or prism which carries and together in a tlexible endless chain, and pass over the pattern-box, each in turn controlling the harness-system. Whenever a hole in a card and one in the box coincide, the corresponding rod connected with a warp-thread enters the hole and its warp-thread is ruised. See loom!.

pattern-chain (pat'ern-chain), n. In wearing, a device for automatically bringing the shuttles to the picker, according to the sequence required by the pattern. In one form, in the shut-

+---

1 1

required by the pattern. In one form, in the shut-tle-boxes at the ends of the race, the links of the chain

vary in height, so as to raise the rod connected with the abuttle-boxes more or less, thus bringing one shuttle or another into position to be struck by the picker.

pattern-cylinder (pat'em-sil'in-dèr), n. ln

weaving, a cylindor, or in some forms of loom a wheel, with projections so arranged on its periphery that its movement shall control the harness-system and the pattern-boxes, and thus fix the pattern of the woven fabric. Also ealled pattern-wheel.

pattern-drawer (pat'ern-dra*er), n. designs or prepares patterns for any kind of ornamental manufacture.

pattern-maker (pat'ern-ma'ker), n. In mech. engin., a workman who makes the patterns used engin., a workman who makes the patterns used by molders in foundry-work. These patterns are nailly made, in the first instance, of pine or manogany, the pattern-maker working from drawings. If the patterns are to be much used, they are frequently duplicated in metal, the pattern after easting being fied and scoured amooth, then warmed, and coated with wax. Metal patterns have the advantage of not warping like wood patterns. Patterns are also sometimes made of plaster of Parls awept by templets while in a plastic state. This method has been successfully applied in architectural ironwork in the production of cornices and analogous forms. Pattern-making is a distinct trade, requiring great skill in wood-working, combining as it does the finest joinery-work with the art of wood-carving and the ability to read and interpret the most complicated mechanical drawings.

drawings.
pattern-molder (pat'érn-mol'dér), n. One who makes molds for iron eastings. Simmonds.
pattern-reader (pat'érn-rē'dér), n. One who arranges textile patterns. Simmonds.
pattern-shop (pat'érn-shop), n. In a foundry, factory, etc., the room, building, or department in which patterns are prepared.
pattern-wheel (pat'érn-hwêl), n. 1. In a clockmovement, the count-wheel, or locking-plate of

movement, the count-wheel, or locking-plate of the striking part. Its notches determine the number of blows to be struck in regular order.

—2. In wearing, same as pattern-cylinder.

patter-song (pat'ér-sông), n. In music, especially in comic operas, a song whose principal characteristic is a multitude of words revielly. characteristic is a multitude of words rapidly sung or spoken to a simple melody.

1 call the man a pedant who prefers a symphony to a patter song or a good breakdown.

Nineteenth Century, XXIII. 20.

He played patty-cake steadily with Porley, looking at the others out of the corner of his eye.

Harper's Mag., LXXIX. 119.

pattynt, n. An obsolete form of paten¹.
patty-pan (pat'i-pan), n. 1†. A small pan used for baking patties.—2. Any small pan in which to bake a eake.—3†. A patty. Lamb's Cookery, 1710. [Rare.]

Patulipalla (pat*ū-li-pal'ā), n. pl. [NL., 〈 L. patulus, lying open, + palla, a mantle: see patulus and palla.] An order of Conchifera having an open mantle deficient in siphons: equivalent to the Ostracea of Cuvier. Latreille,

patulous (paţ'ū-lus), a. [\langle I. patulus, lying open, \langle patere, lie open: see patent!. Cf. petal.] 1. Spreading.

The patulous teak, with its great leathern leaves.

P. Robinson, Under the Sun, p. 19.

P. Robinson, Under the Sun, p. 19. Specifically—(a) In bot., spreading slightly; expanded: as, a patulous ealyx; hearing the flowers loose or dispersed: as, a patulous peduncle. (b) In entom., noting which when at rest are longitudinal, or nearly so, but near the body, and partly overlapping each other, as in certain moths.

2. Gaping; patent; having a spreading aper-

pau (pâ), n. Same as pah².
pauchty, a. See paughty.
pauci-articulate (pâ"si-är-tik'ū-lāt), a. [⟨ L. paucus, few, little, + articulatus, articulate.]

1. In bot., slightly or loosely articulate; fewjointed .- 2. In zool., having few joints: op-

posed to multiarticulate.

paucidentate (på-si-den'tät), a. [< L. paueus,
few, little, + dentatus, toothed, < dens = E.
tooth.] Slightly dentated; having few teeth, as a leaf.

 $\begin{array}{l} \textbf{pauciflorous} \text{ (p\hat{a}-si-fl\hat{o}'rus), a. [\langle L. paucus, few, \\ little, + flos (flor-), flower.$]} & \text{In } bot., few-flow- \\ \end{array}$ ered.

ered.
paucifolious (på-si-fō'li-ns), a. [< L. paucus,
few, little, + folium, leaf.] In bot., few-leafed.
paucify (på'si-fī), r. t.; pret. and pp. paucified,
ppr. paucifying. [< L. paucus, few, little, + facere, make (see -fy).] To make few.

We thought your exclusion of bishops ont of the upper house . , . had been . . . to paucify the number of those you conceived would countervote you.

British Bellman, 1648 (Harl. Misc., VII. 626). (Davies.)

pauciloquent (pâ-sil'ō-kwent), a. [(L. paucus, few, little, + loquen(t-)s, ppr. of loqui, speak, talk.] Uttering few words; saying little. [Rare.]

[Rare.]
pauciloquy (pâ-sil'ō-kwi), n. [< 1. pauciloquium,
a speaking but little, < paueus, few, little, +
loqui, speak. Cf. pauciloquent.] The utterance
of few words. [Rare.]
paucinervate (pâ-si-nèr'vāt), a. [< 1. paucus,
few, little, + nervus, nerve.] Having but few
nerves, or slightly veined. Thomas, Med. Diet.
pauciradiate (pâ-si-rā'di-āt), a. [< 1. paucus,
few, little, + radius, ray: see radiate.] Having
few rays, as a fish's fin.
paucispiral (pâ-si-spi'ral), a. [< 1. paucus few

paucispiral (pâ-si-spî'ral), a. [(L. paucus, few, little, + spira, a fold, coil: see spiral.] Having few whorls or turns: as, the paucispiral opereulum of a gastropod; a paucispiral shell. See

eut under operculum.

paucity (på si-ti), n. [= F. paucité = It. paucitá, l. paucita(t-)s, a small number, fewness, searcity, paucus, few, little, = E. few: see few.] 1. Smallness of number; fewness.

That God indgeth seconding to the pinralitie or paucitie
. of merits or demerits. Purchas, Pilgrimage, p. 140. There is no evidence that the Holy Office . . . was fully organized before the reign of Isabella. This is perhaps imputable to the paucity of heretics in that kingdom. Prescott, Ferd. and Isa., I. 7.

2. Smallness of quantity; seantiness.

This defect, or rather paucity of blood . . . is unsgreeable . . . to many other suimals : as may be observed in lizards, in frogs, and divers fishes.

Sir T. Browne, Vulg. Err., iil. 21.

It is the abundance, not pancity, of the materials . . . (tradition) supplies . . . that makes the difficulty.

Barham, Ingoldsby Legends, 1, 125.

paughie (pâ'gē), n. Same as porqy.
paughty, pauchty (pâéh'ii), a. [Cf. D. pochen,
pogchen, boast, make a show.] Proud; haughty;
petnlant; saucy; malapert. [Scotch.]

Ask not that paughty Scottish lord, For him you ne'er shall see. The Gay Goss-Hawk (Child's Ballads, 111. 281).

The Gay Goss-Hawk (Child's Estlads, 111. 281).

pauk, n. See pauk!.

pauke, pauky, a. See pawky.

paul', n. See pauk.

paul' (pâl), r. t. [Perhaps same as pail'2.] To

puzzle. [Prov. Eng. and Scotch.]

pauldron (pâl'dron), n. [Also pouldron, powl
dron, poldern, polron, paleron; \(\text{ME. "paleron,} \)

polrynge, polrond, \(\text{OF. espalleron,} \) a shoulder
plate, espauleron, shoulder-bone (= Sp. espal
daron, a shoulder-plate), \(\text{espalle,} \) F. \(\delta \)

shoulder: see spaul, and \(\text{eff. espaule,} \) the

shoulder: see spaul, and \(\text{eff. espaule,} \)

when it is a piece separate from

that of the body and of the

arm. Specifically, the elaborate defense

that of the body and of the arm. Specifically, the elaborate defense introduced about 1400, consisting of aplints, sliding one over the other, or of a single piece so formed and secured by pivots that, as the arm was raised, it moved toward the neck, falling again by its own weight as the arm was lowered. The pauldron of the right shoulder was usually smaller than that of the left, to allow of freer movement of the sword-arm, and capecially for passing the lance under the armpit when conched. The pauldron of the close of the fifteenth century forms an inseparable part of the articulated and elaborated suit of plate-arms. See epaulet.

Paulian (på'li-an), n. [{ L. Paulianus, of or belonging to one named Panlus, { L. Paulus, Paulus, a proper name (see def.).] A member of a Unitarian body founded in the third century by Paul of Samosata in Syria. He denied that

by Paul of Samosata in Syria. He denied that the Holy Spirit and the Logos were persons. Paulianist (på'li-an-ist), n. [< Paulian + -ist.]

Same as Paulian. [< L. Paulician (pâ-lish'an), n. [< ML. Paulicianus, < late.] Paulus (see def.).] A member of a sect, probably founded by Constantine of Syria during the latter half of the seventh century, which held the dualistic doctrine that all matter was evil, believed that Christ, having a purely ethereal body, suffered only in appearance, and rejected the authority of the Old Testament and religious ordinances and ceremonies. The sect is said to have become extinct in the thirteenth century. The name is probably derived from their high regard for the apostle Paul.

It is at least undoubted that the Paulicians and Bogo-

It is at least undoubted that the *Paulicians* and Bogoniles as well as the Catharists and the Albigenses are to be traced back to Manichæism (and Marcionitism).

Encyc. Brit., XV. 487.

Pauline (pâ'lin), a. [L. Paulinus, Paulinus, of or belonging to one named Paulus, \(\alpha\) Paulins, Pauline, or his writings: as, Pauline theology; the Pauline epistles.

Paulinism (p\(\alpha\)'in-izm), n. [\(\alpha\) Pauline + -ism.]

The doctrines or teaching of St. Paul; the Pauline theology.

The doctrines or teaching of St. Paul; the Pauline theology. According to the Tübingen school of theology, founded by Ferdinand C. Baur (1792-1860), a sharp conflict took place in the spostolic church between the followers of Paul and those of Peter. The former regarded Christianity as a universal religion, the latter as a phase or development of Judaism. The doctrines of these supposed spostolic schools are known respectively as Paulinism and Petrinism. Paulinism is also used to signify more specifically the teachings of the Pauline epistics, especially with reference to divine sovereignty, election, etc.

Paulinism cannot be identified with Gentile Christianity in the ordinary sense as it is known to us from the postapostolic age.

Andover Rev., VII. 218.

Paulinist (pâ'lin-ist), n. [< Pauline + -ist.]
One who favors or holds to the Pauline theology, especially with reference to the doctrine of election.

Two antagonistic parties of Paulinists and Anti-Paulinsts.

Quarterly Rev., CXXVI. 482.

Paulist (pâ'list), n. [< L. Paulus, Paul, + -ist.]
One of a body of Roman Catholic monks who Paul, also called Paulites or Hermits of St. Paul. Specifically, in the United States, a member of the Congregation of the Missionary Priests of St. Paul the Apostle, a Roman Catholic organization founded in New York city in the year 1858 for parochial, missionary, and educational work.

work.

Paullinia (pâ-lin'i-ä), n. [NL. (Linnæus, 1737), named after C. F. *Paullini* (1643-1712), a German botanical writer.] A genus of shrubby twining plants of the order Sapindaceæ, type of the tribe Paullinieæ, eharacterized by irregular flowers and pyriform capsule. The 125 species are chiefly natives of castern tropical America, with one in western Africa. They bear alternate compound leaves, often with winged petioles, and pallid flowers in axillary racemes, from which two tendrils are generally produced. The pear-shaped and rigid-stalked capsules are three-angled or three-winged, hairy within, and divided into from one to three cells, each containing one or rarely two arillate seeds, which, in P. sorbilis of Brazil, are the source of a leverage and medicinal paste. (See guarana.) The seeds of P. cupana, added to cassava-meal and water, form a drink of the Orinoco Indians. P. polyphylla of Brazil is called, from its use, the fish-poison tree. P. curassavica of South America and several West Indian species are known as supple-jack; their stems furnish walking-sticks.

Paullinieæ (på-li-ni⁷-é-ē), n. pl. [NL. (Humthe tribe Paullinieæ, characterized by irregular

beldt, Bonpland, and Kunth, 1815), \(\(\text{Paulliniae}\) Paulliniae (pâ-li-ni'\) \(\text{e-0}\), \(n. pl.\) [NL. (Humbeldt, Bonpland, and Kunth, 1815), \(\text{Paullinia}\) \(\text{Paulliniae}\) + -ew. \(\text{A tribe of plants of the polypetalous}\) order Sapindaceæ and the suborder Sapindeæ, typified by the genus Paullinia.

paulo-post-future (på'lō-pōst-fū'tūr), a. and n.

paulo-post-tuture (pa lo-post-in qur), a and n.

[NL. paulo-post-futurum (sc. tempus, tense): L.
paulo, paullo, a little (abl. of paulus, paullus,
little); post, after; futurus, future.] Noting a
tense of Greek verbs, the future perfect.

Paulownia (pà-lo'ni-ä), n. [NL. (Siebold and
Zuccarini, 1835), named after Anna Paulowna,
daughter of the czar

Paul I.] A genus of or-namental trees of the order Scrophularineæ and the tribe Cheloneæ, characterized by the absence of a sterile stamen and by a deeply eleft scurfy ealyx with five broad and fleshy five broad and fleshy obtuse valvate lobes. There is but one species, P. imperialis, native of Japan, a large tree, resembling the catalpa in appearance, bearing broadly heart-shaped opposite soft-hairy leaves, and large terminal panicles of showy pale-violet or bine and brown-spotted flowers in early spring. The many large and conspicnous pointed capsules are persistent one or two winters, containing loose in each of their two cells an almond-like thick-



Branch of Paulownia imperialis, with the inflorescence and young leaves, a, the fruit; b, the seed.

as are to paum \dagger , v. t. An obsolete form of $palm^1$. paume¹†, n. A Middle English form of palm¹.
paume² (pom), n. [F., prop. jeu de paume, palmplay: see palm¹, n., 7.] A French game, the
same as palm-play. It was in the hall of the Jeu de
Panme at Versallies that the famous revolutionary meeting of the Tiers Etat was held in 1789.
paunce¹†, n. [ME.: see paunch, paumcher.] 1.
An obsolete variant of paunch.—2. In armor:
(a) Same as cuirass. (b) Body-armor of linked
mail; also, the brigandine, in the sense of any
eoat of fence for the lower part of the body.
Also paunch.

Syn. 1. Indigence, Destitution, etc. (see poverty), mendicancy, beggary.

Pauperization (pâ*pèri-zā'shon), n. [< pauperize + -ation.] The act or process of making paupers of or reducing to pauperism. Also is still further widened by the destruction of small capitalists in the battle of competition, and the growth of great monopolles, advancing pari passu with the pauperization of the laboring class. N. A. Rev., CXLIII. 102.

pauperize (pâ*pèri-zā), v. t.; pret. and pp. pau-

Also paunch.

Also paunch.

paunce²† (päns), n. Same as pance, pansy.

paunch (pänch or pânch), n. [Early mod. E.

panch, panche (dial. or naut. still also panch); <
ME. paunche, pawnche, panche, paunce, paunch,
belly, = D. pense, pens = MLG. panse = MHG.

panze, G. panzen, pansen, pantsch; < OF. panche,
pance, paunch, belly, a great-bellied doublet,
F. panse = Walloon panchie = Pr. pansa, panga
= Sp. panza, pancho = It. pancia, panza = Wallachian pentece, < L. pantex (pantic-), paunch,
belly, bowels.] 1. The belly; the abdomen.

He shal haue s benaunce in his paunche and puffe at ech

He shal have a penaunce in his paunche and puffe at ech a worde.

Piers Plowman (B), xiii. 87.

The merit of his wit was founded upon the shaking of a st paunch. Steele, Guardian, No. 42.

2. Specifically, in zoöl., the rumen. See cut under ruminant.—3. Nant. See panch, 2.—4†. Same as paunce¹, 2.

paunch; (päneh or paneh), v. t. [Formerly also panehe; < paunch, n.] 1. To pierce or rip the belly of; stick or stab in the belly; eviscerate.

Batter his skull, or paunch him with a stake.
Shak., Tempest, iii. 2. 98.

But I, remorseless, panch'd him, cut his throat. Chapman, Widow's Tears, v. 3.

2. To fill the paunch of; stuff with food.

If you did but see him after I have once turned my back, how negligent he is in my profit, and in what sort he useth to glut and panch himselfe,

Benvenuto, Passengers' Dialogues. (Nares.)

paunchert (pän'cher or pân'eher), n. [ME. pauncherf (pan'ener or pan'ener), n. [ME. paunchere, pancher, paneherde, pawncherde, < OF. panehiere, panciere (f., also pancier, m.) (= It. paneiera; cf. D. pantser, pansier = MLG. pantzer, pansēr, panser, panser = Dan. pandser, < OF. or It.) (ML. pancerea), a piece of armor covering the belly, a cuirass, < panche, — It pancing helly seavened.

of armor evering the belly, a currass, \(\chi pance\) cance (= It. pancia), belly, pauneh: see pauneh.]

A girdle or belt. Prompt. Parr., p. 38; Caxton.

paunchiness (p\(\bar{a}n'\) or p\(\bar{a}n'\) chines), n. A

paunch or big-bellied condition.

paunch—mat (p\(\bar{a}nch'\) mat), n. Same as panch, 2.

paunchy (p\(\bar{a}n'\) or p\(\bar{a}n'\) chi), a. [\(\lambda\) paunch +

-y\(\bar{a}\)] Having a prominent paunch; big-bellied

The gay old boys are paunchy old men in the disguise of young ones. Dickens, Sketches, Characters, vii.

paune (pân), n. See poncl.
paunedi, a. An obsolete form of pancd.
paunsway, n. Same as panchway.
pauper (pâ'per), n. and a. [< L. pauper, poor:
see poor.] I. n. A very poor person; a person
entirely destitute of property or means of support; particularly, one who, on account of poverty, becomes chargeable to the public; also,
in law, a person who, on account of poverty. in law, a person who, on account of poverty, is admitted to sue or defend in forma pauperis. See in forma pauperis.

II. a. Of or pertaining to paupers: as, pauper

pauperess (pâ'per-es), n. [< pauper + -ess.]
A female pauper. [Rare.]

Everybody else in the room had fits, except the wards-soman, an elderly, able-bodied pauperess, Dickens, Uncommercial Traveller, lii. (Davies.)

pauperisation, pauperise. See pauperization, pauperize.

pauperism (pâ'per-izm), n. [\(\sqrt{pauper} + ism. \)]

1. A pauper condition; the condition of those who are destitute of the means of support and are a charge upon the community; dependence on the poor-rates or some similar fund for support, or the poverty which makes such dependence necessary.

This is the form of relief to which I most object. 1t enenders pauperism. Whately, Pol. Econ. genders pauperism.

Blind sympathy turns poverty into pauperism by inconderate gifts. It weakens instead of strengthening those tries to help.

J. F. Clarke, Self-Culture, p. 148. siderate gifts. I it tries to help.

2. Paupers collectively.

In the autumn of the year 1628 the western counties were annoyed by an influx of Irish pauperism. Ribton-Turner, Vagrants and Vagrancy, p. 148.

=Syn. 1. Indigence, Destitution, etc. (see poverty), mendi-

pauperize (pâ'pèr-īz), v. t.; pret. and pp. pauperized, ppr. pauperizing. [< pauper + -ize.]
To reduce to pauperism; make a pauper of. Also spelled pauperisc.

All gifts have an inevitable tendency to pauperize the recipient.

Dickens, Hard Times, xvil.

pauperoust (pâ'per-us), a. [< pauper + -ous.] Poer. S. Ward, Sermons, p. 173.

Pauropida (pâ-rop'i-dă), n. pl. [NL.] Same as Pauropoda.

as Pauropoda.

Pauropidæ (pâ-rop'i-dē), n. pl. [NL.] Same as Pauropidæ.

Pauropoda (pâ-rop'ō-dā), n. pl. [NL.: see Pauropus.] An order of Myriapoda, represented by the family Pauropodidæ, intermediate to some extent between Chilognatha and Chilopoda, and in some respects unlike either of these. The general Reserves and European and Chilopoda. Chilopoda, and in some respects unlike either of these. The genera are Pauropus and Eurypauropus, the former of cylindric form, the latter expanded and depressed. There are no tracheæ; the antennæ are branched; there are six or eight segments behind the head; the young hatch with three pairs of legs, a number subsequently increased. These myriapods are of minnte size, about one twentieth of an inch long, and are found in damp places. Also Pauropida.

Pauropodidæ (pâ-rō-pod'i-dē), n. pl. [NL., < Pauropus (-pod-) + -idæ.] A family of myriapods, typified by the genus Pauropus, and representing an order Pauropoda. Also Pauropidæ.

Pauropus (pâ'rō-pus), n. [NL., ζ Gr. παῦρος, little, small (= L. paulus, little), + ποίς (ποδ-) = E. foot.] The typical genus of the family Pau-= E. Joot.] The typical genus of the family Pauropodidæ and the group Pauropoda, framed for the reception of Pauropus huxleyi, a minute centiped discovered in Kent, England, by Sir John Lubbock in 1866. It has also been referred to the family Polynchidæ. Another species of Pauropus occurs in North America.

pausal (på'zal), a. [< pause + -al.] Relating to a pause or to pauses. Smith's Dict. of the Bible.

pausation (pâ-zā' shen), n. [< ME. pausacion, < OF. *pausation = It. pausazione, < LL. pausation(n-), a halting, < L. pausarc, halt, eease, < pausa, pause, cessation: see pausc.] Stop; stay; rest; pause.

To faint and to freshe the pausacion.

Ballade in Commendation of our Lady, 1. 61.

pause (pâz), n. [〈 ME. pause, pause = D. poos = MLG. pose = MHG. puse, G. pause = Sw. paus = MLG. pose = MHG. puse, G. pause = Sw. pause = Dan. pause, \langle OF. pause, pose, a pause, stop, moment, F. pause = Sp. Pg. It. pausa, \langle L. pausa, a pause, halt (used before and after, but not during, the classical period), \langle Gr. $\pi a \tilde{\nu}_{c}$, a halt, stop, eessation, \langle $\pi a \tilde{\nu}_{c} e \nu$, eause to cease or stop, $\pi a \tilde{\nu}_{c} e d \omega$, cease. Cf. pause, v.] 1. A temporary stop or rest; a cessation or intermission of action or motion, as of speaking, singing, or playing.

Give me some breath, some little pause, my lord, Before I positively speak hereln. Shak., Rich. 111., iv. 2. 24.

In the pauses of the wind, Sometimes I heard you sing within. Tennyson, Miller's Daughter.

The Highlander made a pause, saying, "This place is much changed since I was here twenty years ago,"

Shairp, Poetic Interpretation of Nature, p. 113.

2. A cessation proceeding from doubt or un-

certainty; hesitation; suspense.

I siand in pause where I shall first begin.
Shak., Hamlet, lii. 3. 42.

3. A break or rest in writing or speaking.

He writes with warmth, which usually neglects method, and those partitions and pauses which men educated in the schools observe.

Locke.

Auras, Prayer to the Scotch Representatives.

4. In musical notation: (a) A rest, or sign for silence. See rest. (b) A fermata or held, or , indicating that a note is to be prolonged at the pleasure of the performer.—5t. Stopping-place; conclusion; ultimate point.

If any one book of Scripture did give testimony to all, yet still that Scripture which givetheredit to the rest would require another Scripture to give credit unto it, neither could we ever come unto any pause whereen to rest our assurance in this way.

Hooker, Eccles. Polity, ii. 4.

6. In pros., an interval in a succession of metrical times, corresponding to a time or times in

rical times, corresponding to a time or times in the rhythm, but not represented by any syllable or syllables in the text. In ancient prosody a pause was called an empty time, and was measured, like a time, as a monosemic, disemic, trisemic, etc., pause. A monosemic pause was called a timma, a disemic pause a prosthesis. Pausea occur especially at the end of some rhythmical section, but are not admissible in the interior of a word.—Disemic pause. See disemic.=Syn. 1. Intermission, Rest, etc. See stop.

pause (pāx). r. i.; pret. and pp. paused, ppr. pauseing. [Early mod. E. also pausec (= MLG. posen, also pausern = G. pausieren = Sw. pausera = Dan. pausere), < OF. pauser, stop, ref. pause, F. pauser = Pr. Sp. Pg. pausar = It. pausare, posare, < L. pausare, halt, cease, rest, pause, in ML. bring to rest, hence set in place, put, place (taking the senses of L. ponere, pp. positus, put, place, and appearing as OF. pp. positus, put, place, and appearing as OF. poser, put, whence E. pose², pose³, and in comp. pose, appose, compose, expose, etc., as well as in repose, where the sense 'rest' is still obvious).] To make a temporary stop or intermission; cease to speak or act for a time.

Pausing awhile, thus to herself she mused.

Millon, P. L., lx. 744. For this dear child hath often heard me praise Your feats of arms, and often when 1 paused thath ask'd again, and ever loved to hear.

Tennyson, Geraint.

Through the dark pillared precinct silently She went now, pausing every now and then To listen. William Morris, Earthly Paradise, III, 316,

2. To wait; tarry; forbear for a time.

Tarry, pause a day or two. Before you hazard. Shak., M. of V., iii. 2. 1. Before you hazard. Shak, M. of V., III. 2. 1.

If Business, constant as the wheels of time, Can pause an hour to read a serious rhyme.

Couper, Expostulation, 1. 605.

3t. To stop for consideration or reflection; deliberate: sometimes with upon before the object of consideration or deliboration.

Other offenders we will pause upon.
Shak., 1 Hen. IV., v. 5, 15. The Arrowes of Mosco at the first made them pause spon the matter, thinking, by his bruit and skipping, there were many Salvages.

Quoted in Capt. John Smith's Works, 1. 186.

4. To hesitate; hold back; be shy or reluctant.

Were I hard-favour'd, foul, or wrinkled-old, . . . Then mightst thou pause, for then I were not for thee.

Shak., Venus and Adonis, 1. 137.

5†. Reflexively, to repose one's self; hence, to stop; cease from action.

And pause us, till these rebels, now afoot, Come underneath the yoke of government. Shak., 2 Hen. IV., iv. 4. 9.

6. To dwell; linger: with upon.

One [syllable] must be more suddenly and quickely for-saken or longer paused rpon then another. Puttenham, Arte of Eug. Poesie, p. 64.

Puttenham, Arte of Eng. Poesie, p. 64.

=Syn. 1 and 2. To stay, delay, tarry.

pausefully (pâz'fûl-i), adv. [< "pauseful (< pause + -ful) + -ly².] So as to cause one to stop or pause. M. Arnold, Thyrsis.

pauseless (pâz'les), a. [< pause + -less.] Without pause; continuous; unceasing; ceaseless: as, the pauseless activity of life.

pauselessly (pâz'les-li), adv. In a pauseless manner; continuously; uninterruptedly.

A bread coal wind streamed vauselessly down the val-

A hroad, cool wind streamed pauselessly down the valley, laden with perfume.

R. L. Stevenson, Silverado Squatters, p. 35.

pauser (pâ'zer), n. One who pauses; one who deliberates or reflects.

The expedition of my violent love Outran the pauser reason. Shak., Macbeth, il. 3. 117.

pausing (pâ'zing), n. [Verbal n. of pause, v.] A pause; a temporary stoppage.

When we build now a piece and then another by fits, the work dries and sinks unequally, whereby the walls grow full of chinks and crevlees; therefore the paussings are well reproved by Paliadio.

Sir H. Wotton, Reliquiæ, p. 14.

pausingly (på'zing-li), adv. After a pause; deliberately; by breaks.

Also we haue grauntyd... to our effezens yt they and ther successours eftezens of the same elte bequy's for euer of pausge, pontage, and murage by all our reame and all our pour.

Charter of London (Rich. II.), in Arnold's Chronicle, p. 22.

pavaist, n. Same as pavise.

pavan, paven¹ (pav'an, -en), n. [Also parin, pavian, pavane; \(\mathcal{F} \). Pavane = Sp. parana, \(\mathcal{I} \).

Some o' you nicely ken the laws,
To round the period an' pause,
An' wi' rhetoric clause on clause
To mak' harangues.

Burns, Prayer to the Scotch Representatives.

Burns, Prayer to the Scotch Representatives.

See rest. (b) A fermata or held,
See rest. (b) A fermata or held,
This pausingty ensuca:
Shak, Hen. VIII., i. 2. 16s.

Paussidæ (på'si-dė), n. pl. [NL., < Paussus + -idx.] A small family of beetles named from the genus Paussus by Westwood in 1839, composed entirely of exotic forms, ocentring mainly in Africa, East India, and Australia. They are and are found in the ground or under the ground o posed entirely of exotic forms, occurring manifyin Africa, East India, and Australia. They are somber in color, and are found in the ground or under stones and logs. Fourteen genera and about 100 species are known. They are related to the Pselaphidæ, and sometimes named or described as nocturnal wood-beelles, from their habits and resorts.

Paussus (på'sus), n. [NL. (Linnæns, 1775).]

The typical genus of Paussidæ, having no ocelli, and the antennæ two-jointed. It is the largest genus of the family, comprising about 70

paut¹, pawt (pät), v. [A Se. form of palt.] I. trans. To beat; kick.

II. intrans. 1. To kick.—2. To beat, paw, or claw the ground with the foot, as a restless horse.

"O whare was ye, my gude grey steed, That ye didna waken your master?" . . . "I pauli wi' my foot, master, Garr'd a' my briddes ring." Lord Jehn (Child's Ballads, I. 135).

3. To do anything in a listless, aimless, or shiftless way; dawdle; potter: as, what are ye pauting at there? [Seotch and North. Eng.

in all uses. paut² (pât), n. [E. Ind. pāt.] Same as pat⁷. pautener¹, n. [ME., also pawtener, pautoner; < OF. pautonier, pautenier, paltonier, a servant, valet, rogue, knave, vagabond.] A vagabond;

a rascal. "Sir." seide his men, "a full fell pautener is he that twies this day thus hath yow snyten to grounde."

Merlin (E. F. T. S.), il. 268.

pautener²t, n. [Early mod. E., also pautener, pautenere; < ME. pautenere, pawtenere, pautenere, pautener, pawtenere, powtenere, a purse, off. pautonniere, a purse, shepherd's serip.] A purse; serip. Political Songs (ed. Wright), p. 39.

Pauxi (pâk'sì), n. [NL., from S. Amer. name.] A genus of Craeidæ established by Temminek in



Galeated Curassow or Cushew-bird (Pauxi mitu)

1815, having a large galea or easque; the gale-

1815, having a large galea or easque; the galeated eurassows. There are 3 species, P. galeata, P. tomentosa, and P. mitu, the last being often separated under the generic name Mitu. Also called Crax, Ourax, Urax, Uraxis, Mitua, and Lophocerus, and sometimes "emended" as Paux.

pavachet, n. Same as pavise.

pavadet, n. An erroneous reading for panade2. Chaucer (ed. Tyrwhitt).

pavage (pā'vāj), n. [Also paviage; < OF. (also F.) pavage (>ML. paragium), pavement, paving, < paver, pave: see pave.] 1t. A toll or duty payable for the liberty of passing over the soil or territory of another. Halliwell.

"All thes thre ver, and mor, potter," he seyde,

"All thes thre yer, and mor, potter," he seyde,
"Thow hast hautyd thes wey,
Vet wer tow never so cortys a msn
One pency of pauage to pay."
Robin Hood and the Potter (Child's Ballads, V. 20). 2. Money paid toward paving streets or high-

ways. Also we have grauntyd . . . to our citezens yt they and ther successours citezens of the same cite bequyt for ever of pauage, pontage, and murage by all our reame and all our

parana, supposed to be a local form of Padounu or Padorana, fem. of Padouno, Paduano, Paduano, Paduano, Paduano, Paduano, Paduano, Paduano, I. A slow, stately dance, probably of Italian origin, but much practised in Spain.

Turning up his mustachoes, and marching as if he would begin a pavin, he went toward Zelmane.

Sir P. Sidney, Arcadia, iii.

The Spanish pavin! . . . 1 will dance after thy pipe.

Middleton, Blurt, Master-Constable, iv. 2.

The Scottish ilg... required a more violent and rapid motion, and more rustic agility, than the stately parens, laveltas, and courantoea.

Scott, Abbot, xxvil.

2. Music for such a dance or in its rhythm, which is properly duple and very slow.

Let's to the tavern;
I have some few crowns left yet; my whistle wet once,
I'll pipe him such a paven! Fleicher, Mad Lover, il. 2.

pavast, n. Same as paven: recener, stan lover, it. 2.

pave (pav), v. t.; pret. and pp. paved, ppr. paving. [< ME. paven, < OF. paver, F. paver, < ML. pavare, paviave, L. pavire, beat, strike, rain down, pave, = Gr. πawn, strike; cf. Skt. pavi, a thunderbolt.] To cover or lay with blocks of stone or wood, or with bricks, tiles, etc., regularly disposed and art firstly in their plane. larly disposed, and set firmly in their places so as to make a hard level surface; in general, to eover with any kind of pavement: as, to pave a street; to pave the courtyard.

There are three or foure goodly courts, fairely paved with tone, belonging to it. Coryat, Crudities, 1. 35, alg. E. atone, belonging to lt.

The streets [of Venice] are generally paved with brick or free atone, and always kept very neat.

Addison, Remarks on Italy (ed. Bohn), I. 387.

To pave the way, to prepare a way for something coming after; facilitate proceedings by preliminary prepara-

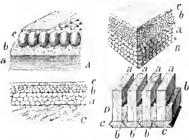
paved (pavd), a. [<pare + -ed2.] 1. Having a

lle . . . fond two other ladys sete and she Withinne a paved parlour. Chaucer, Trollus, ll. 82.

2. Resembling pavement; formed into a structure or combination like pavement: as, the

ture or combination like pavement: as, the paved teeth of some fishes.

pavement (pāv'ment), n. [< ME. *pavement, paviment, paviment, paviment, paviment, paviment, paviment, paviment, paviment, F. pavement = Sp. Pg. It. pavimento, < L. pavimentum, a floor rainmed or beaten down, a pavement, < pavire, beat, strike, ram down: see pave.] 1. A floor or surface-covering of flags, stones, tiles, or bricks,

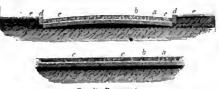


Concrete Payement.

Coocrete Pavement.

A. a, the ground; b, a bed of concrete; c, a layer of cobblestones, npon the top of which is laid a surface of asphalt, or composition in which coal-tar or similar material is an ingredient. B and C. a, a layer of somes; b, a second layer of smaller stones; c, a layer of asphalt, or analogous plastic composition. D. a, blocks of wood set on the end of their grain; b, blocks laid elegiveste on the edge of their grain, or as nearly so as possible; c, a layer of matched boards or planks laid directly on the ground. The spaces between the upper ends of a are filled in with concrete or composition.

usually laid in cement, but sometimes merely on a foundation of earth, or, particularly in an-cient examples, accurately fitted in masoury without artificial bond; also, such a covering



Granite Pavement

a, concrete of cement grout; b, sand forming a bed for the granite locks; c, granite blocks having interstices rammed tightly full of and; d, curbs of stone; c, flagstone sidewalks.

made of concrete (see concrete, n., 3), and sometimes of wood. Pavements are often made in a mosaic of atone, more or less artistic in character, or of glazed or unglazed tiles, sometimes by their color or decoration forming elaborate designs. See also cut under encaustic.

Also the Parmentes of Italies and Chambres ben alle square, on of Gold and another of Sylver.

Mandeville, Travels, p. 188.

He apronge in a-monge hem, and amote the firste that he mette that the heed fill on the pament.

Merlin (E. E. T. S.), iii. 496.

Here is a fine street pavement brought to light, here a fragment of a theater. E. A. Freeman, Venice, p. 67. 2. The material of which such a flooring is made: as, the pavement is tile.

At last he sold the pavements of his yard,
Which covered were with blocks of tin.
Thomas Stukely (Child's Ballads, VII. 309).

For ev'n in heaven his looks and thoughts
Were siways downward bent; admiring more
The riches of heaven's parement, trodden gold,
Than aught divine or holy.

Milton, P. L., 1. 682.

3. The flagged or paved footway on each side of a street; a sidewalk.

All householders, or, if empty, the owners of house, to keep the pavement before said house in repair.

Ashton, Social Life in Reign of Queen Anne, 11. 157.

4. In anat. and zoöl., a paved structure; a formation like pavement.—5. In coal-mining, the seam of fire-elay which usually underlies a seam of coal. [Scotch.]—Pavement epithelium. See epithelium.

pavement (pāv'ment), v. t. [< pavement, n.]
To pave; floor with stone, bricks, tiles, or the

How gorgeously arched, how richly pavemented.

Bp. Hall, Select Thoughts, i. § 7.

pavement-pipe (pav'ment-pip), u. A tube or pipe leading from a gas- or water-main to the surface of the ground, to afford access to a valve or to protect a small pipe rising to the street-level.

pavement-rammer (pāv'ment-ram"er), n. A power-machine used to ram down the blocks in paving a roadway.

paven¹, n. See pavan. paven² (pā'vn), p. a. [Irreg. pp. of pare, v. Cf. proven.] Paved. [Rare.]

Up and down the paven sand I would tramp, while Day's great lamp Rose or set, on sea and land. R. H. Stoddard, By the Margent of the Sea.

paver (pā'vèr), n. [Formerly also pavier, pavior, paviour; \(\) ME. paver, \(\) OF. paveur, paver, \(\) paver, pave: see pave. 1. One who lays pavements, or whose occupation is to pave. 2. A slab or brick used for paving.

Had it been paved either with diamond pavier made of free stone, . . . or with other pavier . . . which we call Ashler. . . it would have made the whole Piazza much more glorious.

Coryat, Crudities, L. 219. more glorious.

3. A rammer for driving paving-stones.

pavesadet, pavisadet (pav-e-sād', -i-sād'), n.

[(OF. pavesade, pavoisade, F. pavesade = Sp. pavesadas = Pg. pavezada, < It. pavesada, a portable hurdle carried into the field for protection to an archer, \(\begin{archer}{c} parcse, \) a shield, cover: see \(parcse, \) as shield, cover: see \(parcse, \) as a temporary nature, as a serien, parapet, or \(\begin{archer}{c} \begin{archer}{c} \end{archer} \end{archer}, \) or \(\begin{archer}{c} \begin{archer}{c} \end{archer} \end{archer} \). the like, used in warfare.—2. A canvas screen extended along the side of a vessel when going into action, to prevent the enemy from observing operations on board.

pavesadot, n. Same as pavesade.
paveset, pavesset, n. and v. See pavise.
Pavetta (pā-vet'ä), n. [NL. (Linneus, 1737);
from a native name in Malabar, India.] A genus of shrubs of the order Rubiaceæ, the madder family, and the tribe Ixorcæ, distinguished by the very slender long-exserted style and the the Very Stender long-exserted style and the two-seeded drupe. There are about 60 species, found in the tropics of the Old World and in South Africa. They bear opposite leaves with stipules often united into a loose sheath, and white or greenish flowers in branching three-forked corymbs. P. Borbonica and several other species are cultivated under glass as ornamental evergreens. The bitter roots of P. Indica are used as a purgative, and are made into knife-handles by the Hindus.

paviaget, n. Same as pavage. pavian, n. See pavan.

pavial, n. see paccar.

pavid (pav'id), a. [= Sp. párido = Pg. It. pavido, < L. pavidus, fearful, timorous, < pavere,
be afraid.] Timid. [Rare.]

As eagles go forth and bring home to their eaglets the lamb or the pavid kld, I say there are men who . . . victual their nests by plunder.

Thackeray, On a Medal of George IV.

paver.
pavilion (pā-vil'yon), n. [Formerly also pavillion; \(\text{ME. pavillon, pavylloun, pavy

a butterfly, a tent or pavilion: see Papilio.] 1. A tent; a temporary movable habitation; particularly, a large tent raised on posts.

And whan thei gon to Werre, thei feiden hire Houses with hem upon Chariottes, as men don Tentes or Pavyllouns.

Mandeville, Travels, p. 248.

The Switzers . . . tore in pieces the most sumptuous

Pavilions . . . to make themselves coates and breeches.

Coryat, Crudities, I. 42, sig. E.

Pitch our pavilion here upon the sward.

Tennyson, Princess, iii.

Hence-2. A canopy; a covering.

After the rain, when, with never a stain, The pavilion of heaven is bare. Shelley, The Cloud. 3. In arch.: (a) A building of small or moderate size, isolated, but properly in a relation of more or less dependence on a larger or princimore or less dependence on a larger or principal building. The term is also used arbitrarily, usually to designate a building, as a belvedere or other covered shelter, or even a large and fully appointed building in a park or at the seaside, appropriated to purposes of amusement. (b) A part of a building of considerable size projecting from the main body, particularly in the middle or at an angle of a front. It is usually carried up higher than the other parts of the building, and is often distinguished also by more elaborate decorative treatment.

4. In apiculture, the middle hive in a collateral

system.—5. In her., a tent used as a bearing: rare and represented in various ways, as a walltent, bell-tent, etc., at the choice of the artist. -6f. A coif or wig.

Shal no seriaunte for that seruyse were a selk houe, Ne pelour in hus paueylon for pledyng at the barre. Piers Plowman (C), iv. 452.

In anat., the outer ear; the pinna or auriele 7. In anat., the outer ear; the pinna or auriele of the ear.—8. In brilliant-cutting, the sloping surfaces between the girdle and culet, taken together; also, the whole lower or pyramidal part of the stone, taken from the girdle and including the culet or collet. See brilliant.—9. In music. See pavillon.—10. A flag or ensign; specifically, the flag carried at the gaff of the mizzeumast or on the flagstaff at the stern of a ship to indicate her nationality.—11. A gold coin struck by Ed.

eoin struck by Ed-ward the Black Prince for circulation in France: it weighed from 67 to Weigned from 07 to 83 grains. The pavil-ion d'or ('gold pavil-ion') was a French gold coin struck by Philip VI. of Valois in the four-teenth century; it weigh-ed about 79 grains. Also called ryal or royal.— Chinese navilion a ed about 79 grains. Also called ryal or royal.—
Chinese pavilion, a pole having crosspieces, and on the top a conical pavilion or hat on which are hung numerous little bells, to be jingled by shaking the pole up and down: a showy contrivance occasionally used in military bands.—Pavilion facet, one of the four largest facets in the pavilion of a brilliant. They are pentagonal in form, and surround the culet, their points reaching to the girdle. See cuts under brilliant.—Pavilion roof, a roof sloping or hipped equally on all sides. Gardt.—Pavilion of bedward the construction of hospitals, a method of disposing the plan in such manner that the various wards and departments occupy separate blocks or pavilion, isoisted from each other, and connected merely by open corridors.

pavilion (pā-vil'yon), v. t. [< pavilion, n.] I. To furnish with pavilions or tents; fill with tents.

Jacob in Mahanaim, where he saw



Jacob in Mahanaim, where he saw
The field pavilion'd with his guardians bright.

Milton, P. L., xi. 215.

2. To shelter with or as with a tent.

So with his battening flocks the careful swain Abides pavilioned on the grassy plain. Fenton, in Pope's Odyssey, iv.

A wild rose-tree bloom. Keats, Endymion, ii. pavidity (pā-vid'i-ti), n. [< pavid + -ity.]
Fearfulness; timidity. Coles, 1717.

pavier (pā'vi-er), n. An obsolete variant of musical instruments of the metal wind group, the bell or flaring month of the tube .- Flate a

Pavoncella

The grass began to grow . . . In the crevices of the basement paving.

Dickens, Dombey and Son, xxiil.

paving-beetle (pā'ving-bē"tl), n. A pavers'

paving-machine (pā'ving-ma-shēn"), n. 1. A steam-rammer or machine-paver; a pavement-rammer. The ram is usually suspended at the end of a pivoted arm that projects from the machine and can be moved at will to direct the blows.

2. A machine consisting of a hollow roller,

sometimes earrying a furnace suspended to the axle within the roller, used to soften and compress the surface of an asphalt pavement.

compress the surface of an asphalt pavement. Also called paving-roller, paving-stone (pā'ving-stōn), n. A stone prepared for use in paving.

paving-tile (pā'ving-tīl), n. A flat brick or tile for use in laying floors, etc.; a paver. These tiles are often covered with a hard glaze, and are sometimes decorated with patterns in color. Such decorated tiles were abundantly used in medieval architecture, particularly in France, and this use has recently been revived. See encaustic. See encaustic.

pavior, paviour, n. Same as paver.

pavior, paviour, n. Same as paver.
pavisadet, n. See pavesade.
paviset (pav'is), n. [Early mod. E. also pavais, pavice, pavisse, pavish, palveise, (ME. pavise, pavese, pavesse, paves, paves, paves, pavesche = Sp. paves = Pg. pavez = It. pavese, pavesee, (ML. pavensis, a large shield; origin uncertain. The form suggests a local origin form suggests a local origin, perhaps, like OF. Pavois, Parious, A Pavia, a city in Italy.]

1. A shield of large size, four

or five feet long and broad enough to cover the whole person, used especially in sieges. In the quotation the word is used of a broad-brimmed hat.

Pavise, 14th century.

One he hentitis a hode of scharlette fulle riche,
A pavys pillione hatt, that pighte was fulle faire
With perry of the oryent, and precyous stones.

Morte Arthure (E. E. T. S.), 1. 3461.

2. Same as pavesade.

Owre men had bynne in great daunger [from Indian arrows] If they had not byn defended by the cages or pauisses of the shyppes and their targettes.

R. Eden, tr. of Peter Martyr (First Books on America, ed.

paviset (pav'is), v. t. [\(pavise, n. \)] To provide with large shields.

They had moche adoo, sanynge they were well *pauessed*, for they on the waites caste downc stoones, and hurt many.

Berners, tr. of Froissart's Chron., 11. xc.

pavisert (pav'is-èr), n. [ME., also pavyser, OF. pavaisier, pavesier, pavoisier, pavoiseur, a soldier armed with a pavise, $\langle pavois, a pavise \rangle$ see pavise.] 1. A soldier who earried a pavise, or large shield.

Theire prayes and theire presoneres passes one aftyre, With pylonrs, and pasysers, and pryse mene of armes.

Morte Arthure (E. E. T. S.), 1. 3005.

2. According to some authors, a man who carried the pavise for the protection of another, as

Pavo (pā'vō), n. [L., a peacoek: see pea².] 1. In ornith., the typical genus of Pavoninæ, having the upper tail-coverts in the male developed into a magnificent train capable of being erected and spread into a disk, the tarsi spurred, and the head crested; the peacocks. The common peacock is P. cristatus. P. muticus or spiciferus inhabits Java, and is very distinct from the former. A third supposed species, related to the first, is P. nigripennis. See peafoul.

2. A southern constellation, the Peaeock, situated south of Sagittarius. pavon (pav'on), n. [OF. pavon, a

peacock, $\langle L. pavo(n) \rangle$, a peacock: see Pavo.] A small pennon fastened to the shaft of a medieval lanee.

The Pavon was a peculiar shaped flag, somewhat like a gryon attached to a spear.

Preble, Hist. Flag, p. 19.

Pavonaria (pav-ō-nā'ri-ā), n. [NL., < L. pavo(n-), a peacock, + -aria.] A notable genus of pennatulaceous aleyonarian polyps, having non-retractile polypites on one side of the slender Pavon. polypidom.



more frequently called *Philomachus* and *Mache-* \mathbf{paw}^1 (pâ), r. [$\leq paw$, n.] I. intrans. To draw tes. P. pugnax is the common species, the male—the fore foot along the ground; scrape with the tes. P. pugnax is the common species, the male of which is called a ruff, and the female a recre.

See cut under ruff, and the female a reere. See cut under ruff.

pavonet (pa-vou'), n. [< OF. pavon, < 1. pa-vo(n-), a peacock: see Pavo, pea². Cf. pawu³.]

A peacock.

More sondry colours then the proud Pavone. Spenser, F. Q., III. xl. 47.

Pavonia (pā-vō'ni-ā), n. [NL. (Cavanilles, 1790), named after Don José Paron, a Spanish traveler (1779-88), anthor, with Ruiz, of a flora of Peru and Chili.] 1. A genus of herbs and shrubs of the order Malvacce and tribe Urvnez, having from first sight her like a bit of like or bright like. shrubs of the order Matraera ...
having from five to eight leaf-like or bristle-mode bractlets, and the earpels generally with from one to three awns. There are over 60 species, mainly in South America, with a few in Africa, Asia, Australia, and the Pacific Islands. They are usually woolly or bristly-hairy, the leaves often angled or lobed, and the flowers of various colors, scattered, or seldom in dense heads. P. coccinea and several other West Indian species are known as scarlet mallow. P. hasdata, the spear-leafed pavonia of Australia, and some others are cultivated for ornament. Several are in medicinal use in Brazil and India.

2. [l. c.] A plant of this genus.

pavonian (pā-vō'ni-an), u. [\lambda l. pavonian), u. [\lambda l. pavon

Pavonidæ (pā-von'i-dē), n.pl. [NL., < Pavo(n-)+-idæ.] A family of gallinaeeous birds; synonymous with Phasianidæ. Swainson, 1837.

Pavoninæ (pav-ō-nī'nē), n. pl. [NL., < Paro(n-)+-inæ.] The peafowl as a subfamily of Pha-

nonymous with Phusianidæ. Swainson, 1837. lobster. Pavoninæ (pav-ô-nǐ'uô), n. pl. [N1.., \langle Pavo(n-) + -inæ.] The peafowl as a subfamily of Phasianidæ, typified by the genus Paro, of uncertain definition. The name was first used by G. R. Gray, humored shrewdness. [Seotch.]

h 1840, to include the genera Paro, of lineer-pawkiness (pawkiness, [Seotch.] in 1840, to include the genera Paro, Polyphetron, and Aryus. It is also called Polyphetronine.

pavonine (pav'ō-nin), a. and n. [< L. paroninus, pertaining to a peacock, < para(n-), a peacock: see Paro.] I. a. 1. Pertaining to, resembling, or characteristic of a peacock;

A thick sac pautic is my Jean, A thick sac pautic is my Jean,

pavonian. The bas-reliefs on this low screen are groups of peacocks and lions, . . . rich and fantastle beyond description, though not expressive of very accurate knowledge of leonine or paronthe forms.

Ruskin.

Scarce one of us domestic birds but imitates the lanky pavonine strut and shrill genteel scream (of the peacock).

Thackeray, Book of Snobs, xx.

2. Resembling a peacock's tail in iridescence.

Through all things atreamed this soft-colored light, and everything became a sort of pavonine transparency, and the good folks' faces glowed with magical lustre.

S. Judd, Margaret, l. 16.

II. n. Peacock's-tail tarnish; the iridescent luster found on some ores and metallic produets.

pavonious (pā-vō'ni-us), a. [〈 L. pavo(u-), a peacock (see Pavo), + -ious.] Ocellated, like a peacock's tail.

pavonizet (pav'ō-nīz), r. i. [< L. pavo(n-), a peacock, + -ize.] To comport one's self as a peacock; strut. Florio.

pavyt (pav'i), n.; pl. pavies (-iz). [< OF. pavie.]

The hard peach.

Of pavies, or hard peaches, I know none good here but the Newington, nor will that easily hand till it is full ripe. Sir W. Temple, Gardening, 111. 231. (Nares.)

Pavy's disease. Cyclic or paroxysmal albuminuria.

paw1 (pâ), n. [\langle ME. pawe, powe, a paw, \langle OF. paw¹ (pâ), n. [C ME, pawe, powe, a paw, C OF, powe, powe, powe, pooe, also pote = Pr. pauta = Cat. pota, a paw, C MLG, LG, pote = D. poot = G. pfote = Dan. pote, a paw. Cf. W. pawen, a paw, elaw, foot, = Corn. paw, foot, \(\int E\), Eret. pao, pav, paw, \(\int OF\). Whether OF, pate, F. patte, a paw, is connected is not certain: see patten², patrol. 1. The hand or foot of an animal which has nails or claws: distinguished from heaf: as a monkey's paw; the payes of a from hoof: as, a monkey's paw; the paws of a eat, dog, rat, etc. In many animals the fore feet, and in some the hind feet, are prehensile, and serviceable as hands.

Whatsoever goeth upon his panes, among all manner of beasts that go on all four, those are unclean unto you.

Lev. xl. 27.

2. The human hand, especially when large or coarse, or when awkwardly used. [Humorous or contemptuous.]

ontemptuous.]

Be civil to the wretch implering,
And lay your paws upon him without rearing.

Dryden.

fore foot.

lle paweth in the valley, and rejoiceth in his strength.

Joh xxxix. 21.

strike with a drawing or seraping action of the fore foot.

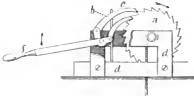
pawk2 (pâk), n. [Origin obscure.] A small

A thief sae paukie is my Jean, To steal a blink, by a' unseen. Burns, Oli thia is no my ain Lassle.

pawl (pâl), n. [Also pall, paul; < W. pawl, a pole, stake, bar, = L. palus, a pole: see pale¹, pole¹. 1. A short iron bar acting as a catch or brake to prevent a windlass or capstan from Turning back. See cuts under capstan and pat-

By the force of twenty strong arms, the windlass came

at one end, and having its opposite end adapted to fit the teeth of a ratchet-wheel or ratchetbar, used either for holding the ratchet-wheel or -bar in a position to which it has been



Pawl in Hoisting-apparatus

a, ratchet-wheel; δ and ϵ , pawls, engaging teeth by gravitation d, d, frame; f, handle—The wheel is moved in the direction of the arrow by the pawl ϵ when f is lifted, and by δ when f is depressed.

moved by other mechanism (as in the ease where the pawl is pivoted to a fixed support), or for moving it (as when the pawl is pivoted or noving it (as when the pawl is protect to a movable support). A pawl may be constructed and arranged to fall into engagement with ratchet-teeth by its own weight, or, as is very common, it may be made to act quickly and positively by the force of a spring.

A second crank, carrying also a pall, by means of which a feel or self-acting motion is given to the table for the machine.

F. Campin, Mech. Engineering, p. 58.

Cross pawl, in ship-building. See cross-paud.—Gravity pawl, a pawl which engages ratchet-teeth when actuated only by the force of gravity.—Pawl and half pawl, two pawls of different lengths acting on the same wheel.—Spring-pawl, a pawl actuated by a spring.

pawl (pâl), v. t. [< paul, n.] To secure or stop the motion of (a capstan, windlass, or ratchet-wheel) with a pawl

ratchet-wheel) with a pawl.

He did not hesitate to give his advice, . . . ordering us pawn⁴†, n. when to heave and when to pavd.

B. H. Dana, Jr., Before the Mast, p. 126.

Which let

pawl-bitt (pâl'bit), n. Naut., a strong piece of timber placed vertically at the back of the

windlass for its security, and serving to sup-

port the pawls which are pinned into it.

pawl-post (pal'post), n. Same as pawl-bitt,

pawl-press (pal'pres), n. In bookbinding, a

form of screw-press in which the lever is op-

Now half appear'd

The tawny llou, pawing to get free
His hinder parts. Mitton, P. L., vil. 464.

II. trans. 1. To serape with the fore foot; trike with a drawing or seraping action of the ore foot.

The courser pawed the ground with restless feet.

Dryden, Pal. and Arc., iii. 457.

The restless coursers pawed the ungenial soll.

Shelley, Queen Mah, ix.

To handle roughly or clumsily, as with paws. Johnson.

Our great court-Galen polsed his gilt-head cane, And pawe'd his beard, and mutter'd catalepsy.

Tennyson, Princess, 1.

To fawn upon, as a spaniel upon his master.

The course pawed the ungenial soll.

Tennyson, Princess, 1.

Tennyson, Princess, 1. the relation of penny, AS. pending, etc., to the Teut, words above cited: see penny.] I. Something given or deposited as security, as for

money borrowed; security; pledge.

Ar. Is your paurs good and sound, sle?

See. F. I'll pawn my life for that, sir.

Middleton, Your Five Gallants, i. 1. They will let them take their money vpou parenes, but not deliner it themselnes. Purchas, Pligriusge, p. 205.

We have no store of money at this time, but you shall have good pairin; look you, sir, this jewel, and that gentleman's slik stockings.

B. Jonson, Every Man in his Humour, iv. 7.

2). A pledge or promise.

l violate no pauns of faiths, intrude not On private loves, Ford, Perkin Warbeck, li. 3,

3†. A gage; a challenge.

If guilty dread have left thee so much strength As to take up mine honour's paven, then stoop, Shake, Rich, II., i. 1, 74.

4. The condition of being pledged or held as seenrity, as for the payment of a debt or the fulfilment of a promise, etc.: as, to be in pawn or at pawn.—5. A pawnshop; a pawnbroker's establishment. [Colloq.]

Perhaps they comes to sell to me what the paiens won't take in, and what they wouldn't like to be seen selling to any of the men that goes about buying things in the street. Mayhere, London Labour and London Poor, II. 121.

At pawn, in pawn, pledged; hence, laid away; not available.

Alas, sweet wife, my honour is at pawn, And, but my going, nothing can redeem it. Shak., 2 Hen. IV., ii. 3, 7.

Gin I should lay my gloves in pawn, 1 will dance wi'the bride. Sweet Willie (Child's Ballads, 11, 97).

slowly round, pauf after paue.

R. H. Dana, Jr., Before the Mast, p. 235.

2. A bar pivoted to a movable or fixed support at one end, and having its opposite end adapted to fit the teeth of a ratchet-wheel or ratchetrowed; pledge.

I'll paun this lewel in my ear, and you may paun your silk stockings. B. Jonson, Every Man in his Humour, iv. 7.

2. To pledge for the fulfilment of a promise.

I'll paren the little blood which I have left To save the innocent. Shak., W. T., II. 3, 166, To save the innocent.

He swore,
And paun'd his truth, to marry each of us.

Ford, Love's Sacrifice, iii. 4.

Profane jests of men who pawn their souls to be accounted witty.

Ridlingfleet*, Sermons, I. iv.

counted witty.

pawn² (pân), n. [< ME. pawn, paune, pown, pown, pown, pown, < OF. paon, pown, prop. peon, a pawn, = Sp. peon, a foot-soldier, a pawn (> E. peon), = Pg. pião = It. pedone, a foot-soldier, pedona, a pawn, < ML. pedo(n-), a foot-soldier, an athlete (cf. pedinus, a pawn), in LL. one who has broad feet (in L. only as a surname), < L. pes (ped-) = E. foot: see foot. Cf. peon, pioneer.] A piece of the lowest rank and value pioneer.] A piece of the lowest rank and value at chess. See chess.

A shame liath he that at the cheker pleyeth, whan that a pown seyith to the kyng chekmate.

Lydgate, Pylgremage of the Sowle, p. 27.

Little Ireland has slways suffered the fate of those who have small offerings to make. A paurn on the chess-board, she is sacrificed at any moment in order to win a larger piece.

The Century, XXXVII. 685. larger piece.

Marked pawn. See marked.
pawn³ (pân), n. [< t)F. paon, paron, F. paon, <
L. pavo(n-), a peacock: see Paro and pca².] A peacock; in her., a peacock used as a bearing.

And he as py'd and garish as the pawn, Drayton, Moon-call. (Nares.)

Mast, or similar food for animals. Also spelled pawne.

Which is that Food that the swine feed on in the woods, a Mast of Beach, Acorns, etc., which some have called Courel, Dict. and Inter.

pawn⁵t, n. [Prob. a var. of pane¹.] A gallery. This house is fiue and fifty paces in length, and hath three pawnes or walks in it, and forty great piltars gilded, which stand betweene the walks.

Hakluyt's Voyages, 11. 261.

Jerman's Exchange [London, 1837] was a quadrangular brilding, with a clock-tower of timber on the Cornhill side. It had an inner cloister, and a pawn, or gallery, above for the sale of fancy goods.

W. Besant, Fifty Years Ago, p. 35.

bnilding, with a clock-tower of timber on the Cornhill side. It had an inner cloister, and a paum, or gallery, above for the sale of fancy goods.

pawn⁶ (pân), n. Same as pan⁴.

pawnable (pâ'na-bl), a. [< pawn¹ + -able.]

Capable of being pawned.

pawnbroker (pân' brē *kèr), n. [< pawn¹ + pawnbroker* (pân' brē *goods at a legally on pledge or the deposit of goods at a legally fixed rate of interest...—Pawnbroker's halls the pawned in the pawnbroker used to stand on the altar all through.

Speeches of facct, frogr. of Edz., 11. (Nates.)

2. The kiss of peace. See kiss...—Pax vobliscum, peace be to you: a salutation common among the early christians. Its use is now confined to officiating elergymen in liturgical churches.

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Pax-board. (paks' bērd), n. [ME. paxborde; < pax + board.] Same as pax, 1.

Paxbordet, n. [ME., (pax + brede, board: see board.] Same as pax, 1.

The nax-brede used to stand on the altar all through. on pledge or the deposit of goods at a legally fixed rate of interest.—Pawnbroker's balls, the three gold-colored balls which usually form the sign of a pawnshop. The characteristic festure of the coat of arms of the Medici family in Lombardy was a group of balls, or disks, variously characterized in different accounts (perhaps representing different branches of the family) as six red balls, three gold balls or blue balls, and three coins, and variously explained as representing pills, by way of play upon the family name, or as representing the money of bankers, the coins being indicated by spheres so as to present a circle in whichever direction looked at. It seems to have been from this armorial bearing that three golden balls hung in a cluster and three blue balls painted on a white ground were early adopted as the sign of moneylenders, corresponding to the existing emblem of pawnbrokers.

It is not generally known that the three Blue Balls at the Pawn-brokers' shops are the ancient arms of Lombardy. The Lombards were the first money-brokers in Europe. Lamb, Elia, Newspapers Thirty-five Years Ago.

pawnbroking (pân'brö*king), n. [< pawn¹ + broking, ppr. of *broke in broker.] The business of a pawnbroker.

Pawnee² (pâ'nē), n. and a. [〈Amer. Ind. Panī, native name, said to have been given to them by the Illinois Indians.] I. n. One of an Indian tribe which formerly dwelt principally in Nebraska and also in Kansas and Texas. Harassed

by their hereditary enemies the Sioux, they were removed to a reservation in the Indian Territory in 1876.

II. a. Of or relating to the Pawnees.

pawner (pâ'ner), n. [< pawn1 + -er1.] One who pawns or pledges anything as security for the payment of borrowed money.

The Pawnbroker's all in a blaze,
And the pledges are frying and singeing,
Oh! how the poor pawners will craze!

Hood, Don't you Smell Fire?

pawnor (pâ'ngr), n. [$\langle pawn^1 + -or^1 \rangle$] Same

pawnshop (pân'shop), n. A pawnbroker's establishment; a place in which pawnbroking is carried on

pawn-ticket (pân'tik"et), n. A ticket given by a pawnbroker to the pledger, bearing the name of the article pledged, the amount of money lent, the name of the pledger, the name and address of the pawnbroker, the conditions of

the loan, etc.
pawpaw, n. See papaw.
paw-paw (pâ'pâ), a. Naughty. Halliwell. [Prov.

Eng.]
pawt, v. See paut1.

pawtenert, n. See pautener¹.
paw-waw (pâ'wâ), n. Same as pow-wow. Car-

For reasons which we cannot well understand, the red gives place to the white man. With their wigwams and canoes, their gods and their paweas. . . . they have vanished forever.

S. Judd, Margaret, ii. 4.

pax (paks), n. [<L. pax, peace: see peace.] 1. In the Rom. Cath. Ch., a small tablet ernamented

with a representation of some Christian scene or symbol. In former times, in the celebration of the mass, it was kissed by the celebrating priest, and was then presented by the acolyte to be kissed by all the officiating ecclesisstics, and by the members of the congregation; but it is now used, except in a few communities, conly during certain masses celebrated on special occasions or by high dignitaries. Its use was introduced into church worship during the thirteenth century, taking the place of the then customary form of the kiss of peace, which was abrogated on secount of the confusion and inconvenience involved. Also called osculatory. some Christian scene or



Pax .- Brass of 15th century.

The kissing of the pax was set up to signify that the peace of Christ should be ever among us.

Tyndale, Ans. to Sir T. More, etc. (Parker Soc., 1850), p. 71.

Innocentius ordained the pax to be given to the people.

J. Bradford, Works (Parker Soc., 1853), II. 311.

Who make the pax of their mistresses hands.

Speeches of Ricort, Progr. of Eliz., II. (Nares.)

The pax-brede used to stand on the altar all through mass. Rock, Church of our Fathers, III. ii. 102.

paxilla¹ (pak-sil'ā), n.; pl. paxillæ (-ē). [NL, ⟨L. paxillus, a small stake, a peg, ⟨ pangere (√ pag), fix, fasten: see paet.] A bundle of mevable knobbed or spicular processes attached to a common stalk in the integument of spinderwes. See any under totagista. of echinoderms. See cut under Asteriida.

A handsome new form, of a peculiar leaden grey colour, and with paxillee arranged on the dorsal surface of the disk in the form of a rosette.

Sir C. W. Thomson, Depths of the Sea, p. 121.

paxilla², n. Plural of paxillum.
paxillar (pak'si-lär), a. [⟨ paxilla¹ + -ar³.] Of or pertaining to paxillæ.
paxillate (pak'si-lāt), a. [⟨ paxilla¹ + -ate¹.] Having paxillæ.
paxillose (pak'si-lōs). a. [⟨ L. paxillus = Gr. πάσσαλος, a small stake, a peg.] In geol., resembling a little stake.

ness of a pawnbroker.

pawncock (pân'kok), n. A seareerow.

well. [Prev. Eng.]

pawnet, n. See pawn*4.

pawnee¹ (pâ-nē'), n. [ζ pawn¹ + -ee¹.] The person to whom a pawn is delivered as security; one who takes anything in pawn.

Pawnee² (pâ'nē), n. and a. [ζ Amer Ind]

Pawie of the back of the neck of cottle at a ment of the back of the neck of the neck of cottle at a ment of the back of the neck of the neck of the name of the ligamentum nuchæ or muchal ligament of the back of the neck of cattle, etc. It is a stont strong cord composed of yellow elastic fibrons tissue, assisting in the support of the head without muscular effort. A similar structure, in various degrees of development, exists in most mammals, including man. Also called paxywaxy, packwax, faxwax, faxfax, and whitelather. See cut under tigamentum.

pay¹ (pā), r.; pret. and pp. paid, ppr. paying.

[< ME. payen, paien, < OF. payer, paier, paer, F. payer = Sp. Pg. pagar = It. pagare, < L. pacare, quiet, pacify, subdue, seethe, ML. satisfy or settle (a debt), pay, < pax (pae-), peace: see peace, and cf. pacate.] I. trans. 1†. To appease; satisfy; content; please.

Ther he hapede so wel, that he payde at the route.

Ther he harpede so wel, that he payde al the route.

Rob. of Gloucester, p. 272.

Loke thou grucche not on god, thau3 he zene lnytel, Beo payed with thi porcion porore or ricchore. Piers Plowman (A), x. 113.

Do trewe penannee, & y am payed, From eendelees peine y wole make thee free. Political Poems, etc. (cd. Furnivall), p. 201.

Ffor hir to paye he was full glade. Thomas of Ersseldoune (Child's Ballads, I. 104).

2t. To make satisfaction or amends for. And operis satisfactio that for synnes payeth.

Piers Plowman (C), xvii. 31.

3. To satisfy the claims of; compensate, as for goods, etc., supplied, or for services rendered; recompense; requite; remunerate; reward: as, to pay werkmen or servants; to pay one's creditors.

For all my dangers and my wounds thou hast paid me In my own metal. Beau. and Fl., Maid's Tragedy, iv. 1.

For the csrriage of such things as I send you by John Hutton you must remember to pay him.
Winthrop, Hist. New England, I. 404.

He [Pitt] attacked with great violence . . . the practice of paying Hanoverian troops with English money.

Macaulay, William Pitt.

So pays the devil his liegeman, brass for gold.

Browning, Ring and Book, fil. 1463.

4. To discharge, as a debt or an obligation, by giving or doing that which is due: as, to pay taxes; to pay vows.

Sone, vnto thi god pay welle thi tythe, And pore men of thy gode thou dele. Booke of Precedence (E. E. T. S., extra ser.), i. 54.

Tables with fair service set; Cups that had paid the Cesar's debt Could he have laid bit hands on them. William Morris, Earthly Paradise, I. 355.

5. To bear; defray: as, who will pay the cest? hence, to defray the expense of: as, to pay one's way in the world.

Take ye that, ye belted knight, Twill pay your way till ye come down. Willie Wallace (Child's Ballads, VI. 233).

6. To give; deliver; hand over as in discharge of a debt: as, to pay money; to pay the price.

So many ounces he should pay
Of his own fiesh, instead of gold.
Northern Lord and Cruel Jew (Child's Ballads, VIII. 278). I have paid death one of my children for my ransom.

Donne, Letters, xcli.

Why, 'tis his own, and dear, for he did pay Ten crowns for it, as I heard Roscius say. Marston, Satires, ii. 53.

Come, my hostess says there is seven shillings to pay.

I. Walton, Complete Angler, p. 181. You must not pay this great price for my happiness, R. D. Blackmore, Lorna Doone, xlviii.

7. To give or render, without any sense of obligation: as, to pay attention; to pay court to a woman; to pay a compliment.

"They 're my attendants," brave Robin did say;
"They 're my attendants," brave Robin did say;
"They'll pay a visit to thee."
Robin Hood Rescuing the Widows Three Sons (Child's (Ballads, V. 266).

The next day brought us to Padus. St. Anthony, who lived about five hundred years ago, is the great saint to whom they here pay their devotions.

Addison, Remarks on Italy (ed. Bohn), I, 379.

He used to pay his duty to me, and ask blessing the moment he came in, if admissible.

Richardson, Sir Charles Grandison, V. 64.

I'll take another opportunity of paying my respects to irs. Malaprop. Sheridan, The Rivals, 1. 2.

Mrs. Malaprop. 8. Figuratively, to requite with what is deserved; hence, to punish; chastise; eastigate: still in collequial use.

Turk Gregory never did such deeds in arms as I have done this day. I have paid Percy, I have made him sure, Shak., 1 Hen. IV., v. 3. 48.

They patiently enduring and receiving all, defending the children with their naked hodies from the vnmerciful blowes, that pay them soundly.

Capt. John Smith, Works, I. 140.

He paid part of us; Yet I think we fought bravely. Fletcher, Bonducs, v. 2.

Pay (whip) Maidjie ss much as you like, and I'll not say one word; but touch lsy, and I'll roar like a bull!

Dr. John Brown, Marjorie Fleming.

9. To be remunerative to; be advantageous or prefitable to; repay.

A lecture of an Egyptian priest upon divinity, morality, or natural history would not pay the trouble, at this day, of engraving it upon stone.

Bruce, Source of the Nile, I, 415.

God payst, God to payt. See God1.—To pay a balance. See balance.—To pay down, to pay on the spot; ance. See balance.-pay in ready money.

We cheerfully paid down as the price of its [slavery's] abolition twenty millions in cash.

Quarterly Rev., CXLV. 17.

To pay homet. See home, adv.—To pay off. (a) To recompense and discharge: as, to pay off servants or laborers.

When I arrived at this place [Heraclea] I paid off my janizary, and the next day he came and said he was not satisfied. Pococke, Description of the East, II. ii. 143. (b) Naut., to cause to fall to Iceward, as the head of a ship.

In a few minutes there was sail enough to pay the hrig's lead off. W. C. Russell, Jack's Courtship, xlv. head off.

To pay (off) old scores, to pay old debts; hence, figuratively, to "get even" with one's enemies.

1 have been in the country, and have brought wherewith to pay old scores, and will deal hereafter with ready mony.

Sedley, Bellamire (1687). (Nares.)

To pay one in his own coin. See coin!.—To pay one out, to punish one thoroughly or adequately.—To pay one's footing. See footing.—To pay out, to slacken, extend, or cause to run out: especially nautical: as, to pay out more line.

His men . . . sprang into a yawl sud began paying out heavy line, Captain Joe following with the shore end fit.

The Century, XXXIX. 226.

To pay the debt of nature, to pay one's last debt, to die. See nature.

The Sire of these two Babes (poor Creature)

Paid his last Debt to human Nature.

Prior, The Mice.

To pay the piper or the fiddler, to bear the expense or responsibility.

They introduce a new tax, and we shall have to pay the

Which of you two comes down, as you say, with the ast? Who pays the piper for this dance of yours, gentle-en?

J. S. Le Fanu, Tenants of Mallory, xxxiv.

To pay the shot, to pay the cost; bear the expense.

In this at last we have the Advantage got.
We give the Treat, but they shall pay the shot.

Mrs. Centlivre, Gotham Election.

II. intrans. 1. To make payment er requital; meet ene's debts or obligations: as, he pays well or promptly.—2. To yield a suitable return or reward, as for ontlay, expense, or trouble; be remnerative, profitable, or advantageous: as, litigation does not pay.

And all speculations as to what it will and what it will not pay to learn. Fitch, Lectures on Teaching, p. 191.

To pay for. (a) To make amends for; atone for: as, men often pay for their mistakes with suffering. (b) To give equal value for; bear the charge or cost of; give in exchange for.

Of all that we receive from God, what doe we pay for, more then prayers and prayees?

Milton, Eikonoklastes, vill.

Tis not in France alone where People are made to pay or their Humour. Lister, Journey to Paris, p. 106. To pay for a dead horse. See horse!.—To pay off, to fall away to leeward, as the head of a ship.

The little vessel paid of from the wind, and ran on for some time directly before it, tearing through the water with everything tiying.

R. H. Dana, Jr., Before the Mast, p. 25.

To pay on, to beat with vigor; redouble blows. [Colloq.]
—To pay up, to pay fully or promptly.

pay! (pā), n. [\lambda ME. pay, paye, \lambda OF. paye, F.

paye = Pr. paya, payaa, paia = Sp. Pg. It.

paya, pay; from the verb.] 1; Satisfaction;

acretort, liking, placesure. content; liking; pleasure.

A man may serven bet and more to pay
In half a yer, aithow it were no more,
Than sum man doth that hath servyd fui yore.
Chaucer, Parliament of Fowls, L 474.
Mi liff to lede in word & dede

As is moost plesaunt to thi pay, And to dele weel whanne it is my day. Hymns to Virgin, etc. (E. E. T. S.), p. 14.

It was more for King Cornwalls pleasure Then It was for King Arthurs pay. Ballad of King Arthur (Child's Ballads, I. 237).

2. Compensation given for services performed; salary or wages; stipend; recompense; hire: see gutta-putth.

See gutta-putth.

See gutta-putth.

See gutta-putth.

payer (pā'ēr), n. [< pay¹ + -er¹.] One who pays; specifically, the person named in a bill or note who has to pay the holder. Also payor. money, victuals, apparell, and furniture then his pay did amount vnto.

Haktuyt's i'oyages, 11. ii. 151.

Bay-inspector (pā'in-spek"tor), n. In the United States navy, an offleer of the pay-corps, rank-2. Compensation given for services performed;

as to the pay of an editor, or rather author (for Tuchlu wrote the whole paper), of that time.

Ashton, Social Life in Reign of Queen Anne, 11. 75.

3. Pay-day. [Obsolete or colloq.]

They have every pay, which is 45, dayes, . . . 15 shill-ngs sterling. Hakluyt's Voyages, II. 108.

mgs sterling. Hakluyt's Voyages, II. 108. Deferred pay. See defer?.—Full pay, the official allowance without deduction to officers of the army and navy, as for active service.—Good (or bad) pay, sure (or not to be trusted) to pay debts: said of persons. (Collou, 1—Haif pay. See half-pay.—In the pay of, three by; employed for pay by: as, he was in the pay of the company for many years.—Pay dirt, pay gravel, in gold-mining, gravel or sand containing a sufficient amount of gold to be profitably worked. See dirt.

O, why did papa strike pay gravel In drifting on Poverty Flat? Bret Harte, Her Letter.

Pay-streak, in gold-mining, that part of the gravel in which the gold is chiefly concentrated. [Placer-mining of the Pacific States.] The term is sometimes, but rarely, used to denote the valuable or paying part of a lode or metalliferous deposit inclosed in the solid rock. = Syn. 2. Wages, etc. See salary.

ffages, etc. See salary.

pay² (pā), r. t. {Prob. ⟨ OF. peier, poier, poyer (also in comp. *empeier, empoier = Sp. empegar), pitch, ⟨ L. picare, pitch, cover with pitch, ⟨ pix (pie-), pitch: see pitch², n., and cf. pitch², v. } Naut., to coat or cover with tur or pitch, or with a composition of tar, resin, turpentitud beyond the light of the pitch of tine, tallow, and the like: as, to pay a seam or a rope.

In stead of Pitch, we made Lime, mixed with Tortolse oyle, and as the Carpenters calked her, I and another paied the scames with this plaster.

Quoted in Capt. John Smith's Works, 11. 118.

Paying ladle. See ladle.—The devil to pay. See devil. payable (pā'a-bl), a. [\(\) F. payable = Sp. pagable = Pg. pagarel = It. pagable, \(\) ML. paeabilis, payable, \(\) pacare, pay: see pay1.] 1. That can be paid, or is to be paid; capable of being reid. being paid.

Thanks are a tribute payable by the poorest.

2. To be paid; due: as, bills payable: homage or allegiance payable to the sovereign. — Due and payable. See due.

payably (pa'a-bli), adv. To the extent of heing profitable.

Their lower beds have been found to be payably surif-rous. Ure, Dict., IV. 427.

pay-bill (pā'bil), n. A bill or statement specifying the amount of money to be paid, as to workmen, soldiers, and the like.

pay-car (pā'kār), n. In railroad service, a car in which a paymaster travels from point to point along the line, to pay the employees.

pay-clerk (pā'klėrk), n. 1. A elerk who pays wages.—2. A elerk to a paymaster in the United States army or navy.

pay-corps (pā'kor), n. In the United States

navy, the corps of paymasters.

paydt, p. a. An old spelling of paid.

pay-day (pā'dā), n. The day when payment is
to be made or debts are to be discharged; the day on which wages or money is stipulated to be paid; in stock-jobbing, the day on which a transfer of stock must be completed and paid for.

Labourers pay away all their wages, and five upon irust illl next pay-day.

Locke.

pay-director (pa'di-rek"tor), n. In the United ates navy, an officer of the pay-corps, ranking with a captain.

payed, p. a. An old spelling of paid.

payee (pā-ē'), n. [< pay¹ + -ee¹.] A person to whom money is paid or is to be paid; specifically, in hae, the party in whose favor the promise or direction to pay negotiable paper is expressed.

A bill of exchange is an order by one person, called the drawer, to another, termed the drawee, living in a different place, directing him to pay a certain sum of money to a third person, denominated the payee.

Harper's Mag., LXXX. 470.

Payena (pā-yē'nā), n. [NL. (Alphonse de Candolle, 1844), after A. Payen (1795-1871), a botanical writer.] A genus of gamopetalons trees of the order Sapotaeeæ, characterized by four sepals, eight petals, and sixteen stamens. There are 6 or 7 specles, natives of the Malay penhaula and archipelago. They are trees with milky juice, rigid leaves minutely clothed with reddish scurf or with silky hairs, and small clusters of pediceled flowers in the axils, each cluster usually producing a single ovate-oblong berry. See gatta-patis.

payer (pā'ēr), n. [\(nay^1 + -er^1. \)] One who

pay-list (pa'list), n. A pay-roll; specifically (milit.), the quarterly account rendered to the war-office by a paymaster.

paymaster (pa'mas'ter), n. 1. One who is to

pay, or who regularly pays; one from whom wages or remuneration is received.—2. An officer in the army whose duty it is to pay the officers and men their wages, and who is intrusted with money for this purpose.—3. An officer in the United States navy who has charge of money, provisions, clothing, and small stores, and is responsible for their safe-keeping and

and is responsible for their safe-keeping and issue.—Fleet paymaster. see fket2.—Paymastergeneral, in the United States army, the chief officer of the pay-department of the United States war-office. He has general charge of the payment both of the army of the United States, and of volunteers and militia when in its service, and holds the rank of brigadier-general. In England there is an officer of the same name, exercising similar functions.—Paymaster-general of the navy, a principal official of the United States Navy Department, chief of the Bureau of Provisions and Clothing, holding the rank of commodore. See department.

paymastership (pā'mās''tēr-ship), n. [< paymaster+ -ship.]

The office or status of paymaster+ -ship.]

master + -ship.The office or status of paymaster.

Walpote once again assumed the paymastership of the prees. Erice, XXIV. 335.

payment (pā'ment), n. [Early mod. E. also paiment; < OF. (and F.) payement = Pr. pagamen, paiamen = Sp. Pg. It. pagamento, payment, < Ml. *pacamentum, payment, < pacare, pay: see pay1.] 1. The act of paying; the delivery of money as payment, in the course of business.

The king had received various complaints of the Agows, he had abused his officers, and refused payment of tribte.

Bruce, Source of the Nile, 11, 328,

2. More specifically, in law, the discharge of a pecuniary obligation by money or what is aecepted as the equivalent of a specific sum of money; "the satisfaction, by or in the name of the debtor, to the creditor, of what is due, with the object to put an end to the obligation" (Goudsmit). It is in the strictest sense distinguished on the one hand from a discharge by offset or compromise, and on the other from an advance of the money by a third person whe divests the creditor's claim by taking to himself the right to enforce it in the place of the former.

3. The thing given in discharge of a debt or fulfilment of a promise; recompense; requital;

Too little payment for so great a deht.

Shak., T. of the S., v. 2. 154.

The Countrey is so fertile that, at what time socuer come be put into the ground, the paiment is good with increase.

Purchas, Pilgrimage, p. 466.

If it fortuned that a child, having been chastised by another man, went to complain thereof to his own father, it was a sharne for the said father if he gave him not his payment agalu.

Holland, tr. of Plutarch, p. 392.

North. Yield to our mercy, proud Piantagenet, Clif. Ay, to such mercy as his ruthless arm, With dewuright payment, show'd unto my father.
Shak., 3 Hen. VI., i. 4. 32.

Payta bark

Application of payments, appropriation of payments, the determining which of several obligations shall be extinguished or reduced, when a payment not sufficient to extinguished all is made. Thus, if a debtor owing to the same creditor as open account, a bond, and a note secured by mortgage on the debtor's property pays a sum sufficient to satisfy only one, it is for his interest that it be applied to the mortgage, so as to free his property from incumbrance; and it is for his creditor's interest that it be applied to the open account, which is unsecured, and will be outlawed before the bond. The right of application rests with the debtor at the time of paying. If he does not exercise it, it passes to the creditor. If neither debtor nor creditor exercises the right, the court, if controversy arises, makes the application on equitable principles.—Equation of payments. See equation.—Payment into court, the deposit in due form with an officer of the court of a sum sued for, or of so much as is admitted to be due, for the benefit of the plaintlif if he will accept it.

payent, a. and a. A Middle English form of payen.

Payena (pā-yē'nā), a. [NL. (Alphonse de Candered.

See pain2. pavnt, n.

paynt, n. See pant.

payne¹t, n. An obsolete spelling of pain¹.

payne²t, n. A Middle English form of pagan,

paynim, painim (pā'nim), n. and a. [< ME.

painime, painym, paynime, paynym, payneme,

painem, < OF. paienime, paienisme, paienisme,

painime, paienime, paienisme, paienisme, painisme, etc., F. paganisme, paganism: see paganism.] I. n. 1. Paganism; heathenism; heathendom; heathen lands collectively.

Thys word was sone wide in paynyme ybrogt So that princes in paynyme were of grete thogt. Rob. of Gloucester, p. 403.

Than Ector was one, as aunter befelle, fro the parties of pay(n)eme present at home.

Destruction of Troy (E. E. T. S.), 1. 2162.

2. A pagan; a heathen.

So that thuike stude was for let mony a day, That no cristene mon ne Painym nuste where the Rode lay, Holy Rood (ed. Morris), p. 35.

Other do accomodate it ["Nosce telpsum"] to Apollo, whom the paynimes honoured for god of wysedome.

Sir T. Elyot, The Governour, iii. 3.

The Emperours deputie, albelt he were a painim, yet did he abhore the murthering of a man whom he judged to be an inaocent and gulltiesse person. J. Udall, On Mark xv.

Thus far even the paynims have approached; thus far they have seen into the doings of the angels of God, Hooker, Eccies. Polity, i. 4.

II, a. Pagan; heathen.

Cornelins Tacitus, a panim writer, and enimic to the Christians. Guerara, Letters (tr. by Hellowes, 1577), p. 395.

Paynim sons of swarthy Spain
Had wrought his champion's fall.

Sect. Rob Roy, ii.

Scott. Rob Roy ii.

A people there among their crags, Our race and blood, a remnant that were left Paynim amid their circles. Tennyson, Holy Grail.

[Obsolete or archaic in all uses.]

paynimryt, painimryt (pā'nim-ri), n. [ME. paynymery; (paynim + -ry.] Paganism; heathendom.

paynize (pā'nīz), r. l.; pret. and pp. paynized, ppr. paynizing. [After one Payne, the inventor of the process.] To harden and preserve, as wood, by a process consisting in placing the material to be treated in a close chamber, depriving it of its air by means of an air-pump, and then injecting a solution of sulphid of cal-cium or of barium, following this with a solueium or of barium, following this with a solution of sulphate of lime. The latter sait sets chemically on the calcium or barium sulphid, forming all through the wood sulphate of calcium (gypsum) or sulphate of barium (heavy-spar). Wood thus treated is very heavy, but very durable and nearly incombustible.

pay-office (pā'of'is), n. A place or office where payments are made, particularly an office for the payment of interest on public debts.

payor (pā'or), n. [\(\) payl + -orl. \] See payer.

payret, n. An obsolete spelling of pairl.

pay-roll (pā'rōl), n. A roll or list of persons to be paid, with note of sums to which they are entitled.

entitled.

paysa (pī'sā), n. See picc. paysage (pā'sāj; F. pron. pā-ē-zāzh'), n. [F., \(pays, \) eountry: see pais², peasant.] A land-

But the greatest part of this paysage and landscape is cy.

Jer. Taylor, Works (ed. 1835), 1. 193.

Life seems too short, space too uarrow, to warrant you in giving in an unqualified adhesion to a paysage which is two-thirds ocean.

II. James, Jr., Portraits of Places, p. 344.

4. Hence, figuratively, chastisement; punishment.

paysagist (pā'sā-jist), n. [< paysage + -ist.]
An artist or draftsman who works in landscape; a landscape-painter.

The lists are now open to some clever paysagist to prove that his art is the supreme flower of all. Art Age, IV. 42.

payset, r. An obsolete form of poise. paysyblet, a. A variant of peaceable. Chaueer. Payta bark (pā'tā bārk). A pale einchona-bark shipped from Payta in Peru. paytamine (pā'tam-in), n. [< Payta (bark) + amine.] An amorphous alkaloid obtained from

paytine (pā'tin), n. A crystallizable alkaloid (C₂₁H₂₄N₂O.H₂O) of Payta bark. paytrelli, n. See poitrel. pazaree, n. Same as passaree. Pb. In chem., the symbol for lead (Latin plumbul).

P. B. An abbreviation of Pharmacopaia Britan-

nica, British Pharmacopœia.

P. Bor. An abbreviation of Pharmacopæia Bo-

russica, Prussian Pharmacopœia P. C. An abbreviation (a) of Privy Councilor; (b) of police constable.

Pd., pd. A contraction of paid.
Pd. In chem., the symbol for palladium.
P. D. An abbreviation of Pharmacopæia Dub-

linensis, Dublin Pharmacopæia.

P. E. An abbreviation (a) of Pharmacopæia Edinensis, Edinburgh Pharmacopæia; (b) of Protestant Episcopal.

pea¹ (pē), n. [A mod. form, assumed as sing. of the supposed plural pease: see pease¹. The plural of pea is peas, as 'as like as two peas,' a bushel of peas,' with ref. to the individual seeds, as in 'a bushel of beans'; but when used collectively the old singular pease is properly used, as 'a bushel of pease,' like 'a bushel of wheat or corn.'] 1. The seed of an annual hardy leguminous vine, Pisum sativum; also, the vine itself. The pea is marked by its climbing habit and glancous surface, its pinnate leaves ending in a branching tendril, its large stipules, and its large, commonly white, papilionaceous flowers, followed by pendutous pods containing sweet nutritious seeds. The original form, P. sativum, var. arvense (P. arvense), the common gray pea or field-pea, is thought by some to be native in Greece and the Levant, by others to have come from further north. Peas were known to the ancient Greeks and Romans, and their cultivation is now general. Usually only the seeds are edible, but the pods of the sugar-pea, skinless pea, or string-pea are eaten, as in the case of "string-beaus." The seeds are now mostly consumed when green, but are also split when ripe, and used in soups or ground into meal. (See pease-meal.) Before the spread of the potato, peas formed in England a principal food of the working classes. The varieties are very numerous, those of the marrow class being distinguished by seeds which are wrinkled and greenish even when ripe.

Yes, yes, Madam, I am as like the Duc de Richelieu as hardy leguminous vine, Pisum sativum; also,

Yes, yes, Madam, I am as like the Due de Richelieu as two peas; but then they are two old withered grey peas.

Walpole, Letters, Oct. 13, 1765.

The best Master I wot of is the Swabian who gave his scholars 911,000 canings, with standing on peas, and wearing the fool's cap in proportion. S. Judd, Margaret, ii. I.

The best Master I wot of is the Swabian who gave his scholars 911,000 canings, with standing on peas, and wearing the fool's cap in proportion. S. Judd, Margaret, ii. I.

2. Pea-spawn of a fish. See spawn.—Angola pea. See Cajanus.—Beach-pea. See Lathyrus.—Butterflypea. See Clitoria.—Congo pea. Same as Angola pea.—Cow-pea, a twining pulse-plant, Vigna (Dotichos) Katiang (V. Sinensis), of tropical Asia and Atrica, in cultivation extending into warm-temperate climates. The pods are sometimes 2 feet long, and are edible while green, as are their seeds when dry. This is an important crop in the southern United States.—Earthnut-pea, a plant, Lathyrus tuberosus, of Europe and Asiatic Russia, yielding edible tubers used like potatoes.—Earth-pea, a Syrian species, Lathyrus amphicarpos, bearing underground pods.—Eyyptian pea, the chiek-pea.—Everlasting pea. See Lathyrus.—Hat pea, one of three slender shrubs with very flat pods, of the Australian leguminous genus Platy-tohium.—French pea. (at) The commou pea or garden-pea. (b) pl. Canned peas prepared in France, reputed to be superior to those canned in other countries.—Glory-pea. See Clianthus.—Heart-pea. Same as heartweed.—Hoary pea. See Tephrosia, and catgut, 3 (b).—Milk-pea. See Galactia, 2.—Partridge-pea. (a) Cassia Channecrista, a plant a foot high with showy yellow flowers, four of the ten long anthers yellow, the rest purple. It is common especially southward in the eastern half of the United States. (b) Heisteria coecinea (F. pois perdrix). See Histeria.—Pea iron ore, a form of brown iron ore found in England in the "torallian beds" of the Middle Odite, and especially at Westbury in Wiltshire.—Pea of an anchor, the bill of an anchor.—Pigeon-pea. Same as Angola pea.—Poison-pea. See Sucaisona.—Rosary peas, seeds of Abrus precatorius.—Sea-pea, seaside pea, the beach-pea.—Sensitive pea, Cassia nictitans, a small species in the eastern United States, whose pinnate leaves fold when touched, Also called viild sensitive plant. C. Chamærcrista (see partridge-pea, above) h

paauw = MI.G. pawe, pauwe = OHG. phāwo, fāwo, phāho, fāho, phāo, MHG. phāwe, pfāwe, phān, pfā, G. pfawe, pfawe, pfowe, pfowe, pfawe, phān, pfā, G. pfawe, pfau, pfob, pfaub, etc., = Icel. pā, pāi (as a nickname; in mod. use only in comp. pā-fugl = Sw. pāfogel = Dan. paafugl = E. peafowl, q. v.) = F. paon (> obs. E. pawn³) = Sp. pavon = Pg. pavāo = It. pavone, < L. pavo(n-), ML. also pavus, m., pava, f., < Gr. *ταων (in gen. ταωνος, etc.), usually ταως ον ταως, also written ταως, where the aspirate represents the earlier digamma, orig. *ταρως Ar. Turk. tāwūs = Hind. tāūs (in Hind. also called mor), < Pers. tāvus, tāus, a peacock; ef. Old Tamil tōkci, tōgei, a peacock.] A peafowl. The simple form pea is rare. It occurs chiefly in the compound names peacock, peahen, peafowl, pea-chick, pea-pheasant. In the second quotation pea is restricted to 'peaheu.' paanw = MLG. pawe, pawe = OHG. phāwo,

His berd was syde ay large span,
And glided als the fether of pae.
Als Y yod on ay Mounday (Child's Ballads, I. 274).

A cock and a pea gender the Gallo-pavus, which is otherwise called the Indian hen, being mixed of a cock and a pea, though the shape be liker to a pea than a cock.

Porta, Natural Magie (trsns.), il. 14. (Nares.)

pea-bean (pē'bēn), n. See bean¹, 2. pea-beetle (pē'bē"tl), n. The pea-weevil, Bru-

peaberry (pē'ber"i), n.; pl. peaberries (-iz).
The so-called male coffee-berry. See coffee, 1. Sometimes there is but one seed, called, from its shape, eaberry. Spons' Encyc. Manuf., 1. 691.

pea-bird (pē'berd), n. [< *pea, a syllable imitative of its cry, + bird¹.] The wryneck, Iynx torquilla.

torquilla.

pea-bluff (pē'blnf), n. A pea-shooter. Hallinell. [Prov. Eng.]

pea-bone (pē'bōn), n. The pisiform bone of
the wrist: so called from its size and shape.

pea-bug (pē'bug), n. The pea-weevil, Bruchus
pisi. [U. S.]

pea-bush (pē'būsh), n. An evergreen heathlike shrub, Burtonia scabra, of eastern Australia. It has large purple papilionaceous flowers,
single in the upper axils.

na. It has large purple papitionaceous flowers, single in the upper axils.

peace (pēs), n. [ME. pece, pees, pes, peis, pais, < OF. pais, paiz, F. paix = Sp. Pg. paz = It. pace, < L. pax (acc. pacem), peace, < \$\sqrt{p}\$ per pag, as in paciseere, agree, make a bargain, pangere, fix: see pact. Cf. pacate, payl, pacify, etc., appease, etc.] A state of quiet or transmillity fraction from disturbance are tranquillity; freedom from disturbance or agi-

trainquility; freedom from unsuavance of ag-tation; calm; quietness; repose. Specifically— (a) Freedom from war or hostile attacks; exemption from or cessation of hostilities; absence of civil, private, or foreign strife, embroilment, or quarrel.

And aftre him Mango Chan, that was a gode Cristene man, and baptized, and zaf Lettres of perpetuelle pes to alle Cristene men.

Mandeville, Travels, p. 230.

The king has also the sole prerogative of making war nd peace.

Blackstone, Com., I. vii. (b) Freedom from agitation or disturbance by the passions

as from fear, terror, anger, or auxiety; quietness of mind; tranquillity; calmness; quiet of conscience. Great peace have they which love thy law. Ps. cxix. 165. But now a joy too deep for sound,
A peace no other season knows.

Bryant, Summer Ramble,

(c) A state of reconciliation between parties at variance; harmony; concord.

"What tydinges now," quod he, "I praye yow saye,"
"Be of good chere," quod they, "dought ye no dele,
Your pece is made, and all shall be right wele."

Generydes (E. E. T. S.), 1. 1806.

St. Anselm and his Peace or composition with Heury the First. R. W. Dixon, Hist. Church of Eng., ii.

(d) Public tranquillity; that quiet order and security which are guaranteed by the laws: as, to keep the peace; to break the peace; a justice of the peace.

The king has, in fact, become the lord; . . . the public peace, or observance of the customary right by man towards man, has become the king's peace, the observance of which is due to the will of the lord, and the breach of which is a personal offence against him.

J. R. Green, Couq. of Eng., p. 203.

(e) A compact or sgreement made by contending parties to abstain from further hostilities; a treaty of peace: as, the peace of Ryswick.

the peace of Ryswick.

A peace differs not from a truce essentially in the length of its contemplated duration, for there may be very long armisties, and states of peace contioning only a definite number of years. Wooksey, Introd. to Inter. Law, § 150.

Armed peace. See armed.—Articles of the peace. See article.—Bill of peace, in law, a bill or suit in equity brought by a person to establish and perpetuate a right of such a nature and under such circumstances that without the intervention of the court it may be controverted by different persons at different times, and by different actions; or where separate attempts have already been unsuccessfully made to overthrow the same right, and where justice requires that the party should be quieted in the right by a decree of the court.—Bird of peace, breach of the peace, Clerk of the peace, commission of the peace. See bird, breach, etc.—Conservators of the peace.

peace. See justice.—Kiss of peace. See kiss.—Letters of peacet. Same as pacifical letters (which see, under pacifical).—Peace Congress.—See congress.—Peace Convention or Conference. Same as Peace Congress.—Peace Convention or Conference. Same as Peace Congress.—Peace and number of effective soldiers kept under arms in a standing army during time of peace.—Peace money, in early Eng. kist., a payment or flue for breach of the public peace.—Peace of God and the church, that cessation which the king's subjects formerly had from trouble and suit of law between the terms and on Sundays and holidays.—Peace Preservation Acts (Ireland). English statutes of 1870, etc., and especially the act of 1831. The last contained stringent provisions in regard to the carrying, importation, and sale of arms.—Peace resolves, in U. S. kist., a series of resolutions reported to the Congress of the United States by the Peace Congress of Fébruary, 1861, embodying suggestions for the averting of civil war.—The king's (or queen's) peace, originally, the exemption or immunity secured by severe penalties to all within the king's house, in attendance on him, or employed on his business, and gradually accorded to all within the realm who are not outlaws; the public peace, for the maintenance of which the sovereign is responsible.—The peace. Same as kiss of peace (which see, under kiss).—To hold one's peace. See hold!

So hold thi pees; thow slest me with thi speche.

So hold thi pees; thow slest me with thi speche. Chaucer, Troilus, iv. 455.

To keep the peace, to abstain from violation of the public peace. See breach of the peace, under breach.—To make (a person's) peace (with another), to reconcile the other to him.

I will make your peace with him. Shak., T. N., iii. 4. 296.

Treaty of peace. See treaty. = Syn. Stillness; silence. (a) Amity. (b) Quiet, Tranquility, etc. See rest. peacet (pēs), v. [< ME. peacen, peasen, peccn, pescn, < OF. paisier, pacify, bring to peace, make peace; from the noun: see peace, n. Cf. appease.] I. intrans. To hold one's peace; be or begone silent; held one's trangue. become silent; hold one's tongue.

Heruppon the people peacyd and stilled unto the tyme the shire was doon.

Paston Letters, I. 180.

I will not peace. B. Jonson, Alchemist, iii. 2.

Then since, dear life! you fain would have me peace, And I, mad with delight, want wit to eease, Stop you my mouth. Sir P. Sidney (Arber's Eng. Garner, I. 543).

II. trans. To appease; quiet; allay. 11. Hans. To appeare, quart, since the holy oblation to be sufficient sacrifice, to peace to Father's wrath, and to purge all the sins of the world.

Tyndale, Ans. to Sir T. More, etc. (Parker Soc., 1850),

[p. 265.

peaceability (pē-sa-bil'i-ti), n. [< ME. pesi-blete; as peaceable + -ity.] Tranquillity; calm; peace.

He roos and blamede the wynd and the tempest of the watir, and it eeesside, and pesiblete was maad.

Wyclif, Luke viii. 24.

peaceable (pē'sa-bl), a. [\langle ME. pesable, pesible, paisible, etc.; \langle OF. paisible, pesible, peaceable, \langle pais, peace: see peace.] 1. Accompanied with or characterized by peace, quietness, or tranquillity; free from agitation, war,

tumult, or disturbance of any kind; peaceful. A blisful lyf, a paisible and a swete, Ledden the peples in the former age. Chaucer, Former Age, l. 1.

His peaceable reign and good government.
Shak., Pericles, ii. 1. 108,

But the treachery, the contempt of law, the thirst for blood, which the King had new shown, left no hope of a peaceable adjustment. Macaulay, Nugent's Hampden.

2. Disposed to peace; not quarrelsome, rude, or boisterous.

Thre of the barons apart [she] drew hastily Off moste gretteste, saying in wyse pesible As woman full sage and ryght sensible. Rom. of Partenay (E. E. T. S.), l. 3653.

Men of mild, and sweet, and peaceable spirits, as indeed most Anglers are.

1. Walton, Complete Angler, p. 48. =Syn. Peaceful, etc. (see pacific), amicable, mild, friendly. peaceableness (pē'sa-bl-nes), n. The state or character of being peaceable; quietness; dis-

character of being peaceable; quietness; unsposition to peace.

peaceably (pē'sa-bli), adv. In a peaceable manner. (a) Without war, tumult, commotion, or disturbance; without quarrel or feud: as, the kings of this dynasty ruled peaceably for two hundred years. (b) In or at peace; quietly; without interruption, annoyance, or alarm: as, to live and die peaceably.

Therfore thei suffren, that folk of alle Lawes may peysi-bely duellen amonges hem. Mandeville, Travels, p. 252.

Disturb him not, let him pass peaceably.

Shak., 2 Hen. VI., iii. 3, 25.

They were also very careful that every one that belonged to them answered their profession in their behaviour among men, upon sil occasiouns; that they lived peaceably, and were in sil things good examples.

Penn, Rise and Progress of Quakers, iv.

(e) Without auger or disposition to quarrel; amicably; as one disposed to peace.

And when his brethren saw that their father loved him more than all his brethren, they hated him, and could not speak peaceably unto him.

Gen. xxxvii. 4.

To live peaceably is so to demean ourselves in all the offices and stations of life as to promote a friendly understanding and correspondence among those we converse with.

Ep. Atterbury, Sermons, II. xxiv.

peace-breaker (pês'brā'kèr), n. One who violates or disturbs the public peace. Latimer.

peaceful (pēs'ful), a. [< peace + -ful.] 1.

Full of, possessing, or enjoying peace; not in a state of war, commetion, or disquiet; quiet; undisturbed: as, a peaceful time; a peaceful country. country.

Hail, Twilight, severeign of one peaceful hour! Wordsworth, Sonnets, ii. 22.

Succeeding monarchs heard the subjects' cries, Nor saw displeas'd the *peaceful* cottage rise, *Pope*, Windsor Forest, I. 86.

That peaceful face wherein all past distress itad melted into perfect toveliness.
William Morris, Earthly Paradise, 1, 158.

2. Pacific; mild; calm: as, a peuceful temper. And thus with peaceful words upraised her soon.

Milton, P. L., x. 946.

I am grown peaceful as old age to-night; I regret little, I would change still less. Browning, Andrea del Sarto.

= Syn. Peaceable, etc. (see pacific), tranquil, serene.

peacefully (pēs'fūl-i), ath. In a peaceful manner; without war or commotion; without agitation or disturbance of any kind; tranquilly;

calmly; quietly.

peacefulness (pēs'fūl-nes), n. The state or
character of being peaceful; freedom from
war, tumult, disturbance, or discord; peaceableness

peace-gild (pēs'gild), n. In the middle ages, one of a number of associations disseminated through England and northern Europe, the ob-ject of which was the mutual defense of the members against injustice and the restriction of liberty. Also ealled frith. peaceively! (pē'siv-li), adv. [<*peaceive(<OF

paisif, peaceable, $\langle pais$, peace: see peace and -ive) + -ly². In a peaceable or peaceful manner; without resistance.

You must with your three sons be guarded safe Unto the Tower; . . .

Then peaceively let us conduct you thither.

Dekker and Webster, Sir Thomas Wyat, p. 26.

peaceless (pēs'les), a. [\(\rho peace + \distance \text{Without peace}\); disturbed.

Look upon a person angry, peaceless, and disturbed.

Jer. Taylor, Works (ed. 1835), 1. 251.

peacelessness (pēs'les-nes), n. Lack or absence of peace: the opposite of peacefulness.

The small, restless black eyes which peered out from the pinched and wasted face hetrsyed the peacelessness of a harrowed mind.

G. W. Cable, Old Creole Days, p. 79.

peacemaker (pēs'mā"kėr), n. One who makes peace, as by reconciling parties that are at variance.

Biessed are the *peacemakers*; for they shall be called the children of God.

Mat. v. 9.

peace-offering (pēs'of'er-ing), n. 1. An offer-ing that procures peace, reconciliation, or satisfaction; satisfaction offered to an offended person, especially to a superior .cally, an offering prescribed under the Levitical law as an expression of thanksgiving. The directions for it are contained in Lev. iii.; vii. 11-21. Its characteristic feature was the eating of the flesh as a symbol of enjoyment of communion with God.

peace-officer (pēs'of'i-ser), n. A civil officer whose duty it is to preserve the public peace,

especially to prevent or quell riots and other breaches of the peace, as a sheriff or constable. peace-parted (pes'par'ted). a. Departed from

the world in peace. We should profane the service of the dead To sing a requiem and such rest to her As to peace-parted souls. Shak., Hamlet, v. 1. 261.

peace-party (pēs'pār'ti), n. A party that favers peace or the making of peace.

peace-pipe (pēs'pīp), n. The ealumet or pipe of the American Indians, considered as the symbol of peace between tribes, etc., the smoking of it being the accompaniment of a treaty;

ing of it being the accompaniment of a treaty; the "pipe of peace."

peach¹ (pēch), n. [< ME. peche, pesche, pesk, <
OF. pesche, F. péche, f., = Sp. persico, persigo, prisco (and with Ar. art. alpersico), m., = Pg. pecego (and with Ar. art. alperehe), m., = It. pesca, also persica, f., = AS. persue, persoc, peach (persoc-treów, peach-tree), = D. perzik = MLG. persik = OHG. "pfersich, MHG. pfirsich, phersich, G. pfirsich, pfirsiche, pfirsche, also pfirsching = Sw. persika = Dan. fersken (< G.), <
L. persicum, neut. (sc. malum), a peach, persicus malus, or simply persicus. f. also persica arbor. mulus, or simply persicus, f., also persica arbor, a peach-tree, ζ Gr. περσικός, m., περσικόν, neut., a peach, also μηλέα περσικός, the peach-tree, μήλον περσικόν, the peach. lit. the 'Persian apple' (malus, μηλέα): see Persic. Cf. quine, quinee, lit. 'Cydonian

apple.' So the orange or eitron was called μήλον Μηδικόν, 'Medic apple,' and the apricot μήλον 'Αρμενιακόν, 'Armenian apple.'] 1. The injo Myokov, 'Mente apple,' and the apricot μήλον 'Apμενιακόν, 'Armenian apple,'] 1. The fleshy drupaceous fruit of the tree Prunus Persica. See def. 2.—2. A garden and orehard free, Prunus (Amygululus) Persicu. The peach is a rather weak irregular tree, 15 or 20 feet high, with shining lanceolate leaves, and pink towers(see cut under calyciforate) appearing before the leaves. The roundish or elliptical fruit is 2 or 3 inches in diameter, and covered with down; when ripe, the color is whitish or yellow, beautifully flushed with red; its flesh is subseid, luscious, and wholesome. The peach is closely allied to the almond, from which Darwin inclines to derive it. Its local origin has commonly been sacribed to Persia, but the investigations of De Candolle point to China. It is now widely cultivated in warm-temperate climates, most successfully in China and the United States, as in Delaware, on the shores of the Chesapeake and Lake Michigan, and in California. (See curl, 4, peach-blight, and peach-yellows.) The canoling of peaches is new a large local industry; large quantities also are dried, and some are made into peach-brandy. The seeds often take the place of bitter almonds as a sonree of oil, etc. Peach-leaves and -flowers are laxative and anthermintic. The varieties of the peach are numberless, a general distinction tying between clingstones and free-atones (see these words), and again between the white- and the yellow-fleshed. (See nectarine.) The flat peach or peente is a fancy Chinese variety, having the fruit so compressed that only the skin covers the ends of the stone. Another Chinese variety, the crooked peach, has the fruit long and bent, and remarkably sweet. In ornamental use there is a weeping peach; and various dwarf and domble-flowered varieties, called fonering peaches, have been produced with pure-white or variously, often very brillianity, colored flowers.—Generally and peach and silvera Leone peach. See myrde.—Wild peach. See weld orange, under orange!.

Negro peach, Sierra Leone peach. Sane fleshy drupaceous fruit of the tree Prunus Per-

form against, as an accomplice.

Let me have pardon, I beseech your grace, and I'll peach em all.

Middleton, I'henix, v. 1.

If I did not amidst all this peach my liberty, nor my vertue, with the rest who made shipwreck of both, it was more the infinite goodnesse and mercy of God then the least providence or discretion of myne owne.

Evelyn, Diary, 1641.

II. intrans. To be tray one's accomplies; turn informer. [Obsolete or colloq.]

For thy as wightis that are will thus walke we in were. For thy as wightis that are will thus walks are in For pechyng als pilgrymes that putte are to pees.

York Plays, p. 429.

Wilt thon peach, thou variet? Fletcher (and another), Fair Maid of the Inn, v. 3.

Will you go peach, and cry yourself a fool At grannam's cross! be laughed at and despised? B. Jonson, Magnetick Lady, iv. 2.

Was Flashman here then?" "Yesi and a dirty little snivelling, sneaking fellow he was too. He never dared join us, and used to toady the builtes by offering to fag for them, and peaching against the rest of us." T. Hughes, Tom Brown at Rugby, I. S.

peach3 (peeh), n. [Appar. a particular use of peach¹, n.] In mining, any greenish-colored soft or decomposed rock, usually chloritic schist. [Cornwall, Eng.]

peach⁴i, n. [〈 Russ. pechŭ, petsŭ, an oven, stove, furnace.] A stove. [Russia.]

They [the Russians] heat their Peaches, which are made like the Germane bathstones, and their Poclads like onens, that so warme the house that a stranger at the first shall hardly like of it.

Hakluyt's Voyages, I. 496.

pea-chafer (pē'chā'fer), n. A pea-weevil.
peach-black (pēch'blak), n. [\(peach^1 + black. \)]
A black obtained from ealcined peach-stones.
peach-blight (pēch'blīt), n. A fungous disease of peach-trees (usually called rot or brown rot when it affects the fruit), caused by Monilia fructigena. The full life-eyele of this fungus is not known, but it is probably the genidial stage of some ascomycete.

peach-blister (peeh'blis "ter), u.

peach-blossom (peeh blos um), n. and a. I. n.

1. The flower of the peach. See peach 2.

A collectors' name of a moth, Thyatira batis. 3. A canary-yellow color; also, a pink color more yellowish than rose-pink.

II, a. Pertaining to or resembling the blos-

som of a peach-tree.—Peach-blossom marble, a kind of Italian marble variegated in white and red, with a few yellow spots. Marble Worker, § 22. peachblow (peach blo), n. 1. In ceram., a glaze of Oriental porcelain of warm purple color or inclining to pink, like the blossom of the peach. The pieces bearing this name are some-times mottled and clouded in different shades of the same color .- 2. A variety of petato: so

called from its color.

peach-borer (pēch'bōr'ér), n. 1. A day-moth,

Ægeria exitiosa, of the family Ægeriidæ, the

female of which lays eggs in June on the bark of peach-frees, near the ground. On hatching, the larve work their way into the bark and lore to the sapwood, causing an exudation of gum, which, mixed with the exerement of the insect, forms a thick mass at the



Peach-borer (Ageria exitiosa). 1, female; 2, male.

foot of the tree. The cocoons are spin at or near the surface of the ground; they are brown, and made of silk mixed with gum and castings of the larve. This borer works into plum-trees as well as peach-trees. The heat remedies are to mound the trees and protect them with vertical straw bands during the summer.

2. A bupprestid beetle, Dicerca divaricata, whose lawes beyond they

larva bores through the bark and lives in the sanwood of the peach and cherry. Also peach-tree borer.

peach-brake (pēch'brāk), n. In Texas, a dense growth of the so-called wild peach, there covering extensive tracts. See wild orange, under orange1.

peach-brandy bran'di), n. A spirituous liquor distilled from the fermented juice of the peach-borer (Dicerca distinct shows)

peach-color (pech'kul"er), n. The deep-pink color of the peach.

peach-colored (pech'kul"ord), u. Of the color

of a peach.

peach-down (pech'doun), n. The soft down of

peacher (pe'cher), n. 1t. An accuser or impeacher.

Accusers or peachers of others that were guiltless. Foxe, Martyrs, Wyclif.

2. One who peaches; an informer; a telltale. [Colloq.]

peachery (pē'ehēr-i), n.; pl. peacheries (-iz). [(peach¹ + -ery.]
A place where peaches are eultivated; a peach-grove; a garden where peach-trees are trained against walls; a house in which peach-trees are grown.

peach-house (pēch'hous), u. In hort., a house in which peach-trees are grown, for the purpose either of forcing the fruit out of season, or of producing it in a climate unsuitable for its cul-

ture in the open air. **pea-chick** (pe'ehik), n. The chick or young of the peafowl.

pea-chicken (pē'chik"en), n. The lapwing.

Also ealled papechien.

peach-oak (pēeh'ōk), n.
der oak) and willow-oak. See chestnut-ouk (un-

peach-palm (pēch'pām), n. A tall pinnate-leafed palm of tropical South America, Bactris leafed palm of tropical South America, Dactins Gusipæs (Guilielma speciosa). The stems are sometimes clustered, and are armed with black thorns. It is cultivated along the Amazon, etc., for its egg-shaped fruit, which is borne in large clusters, bright-scarlet above, orange below. Its thick firm flesh, when cooked, is mealy and well flavored. It affords a meal which is made into cakes, and by fermentation a beverage.

peach-stone (pēeh'stōn), n. The hard nut inclosing the seed or kernel within the fruit of the peach.

peach-tree (pēch'trē), n. The tree that produces the peach. Peach-tree borer. Same as peach-borer, 2.

peach-water (pēeh'wâ/ter), n. A tlavoring expeach-water (peeh was ter), n. A flavoring extract used in cooking, obtained from the fresh leaves of the peach by bruising, mixing the pulp with water, and distilling. It retains the flavor of bitter almonds possessed by the leaves. peach-wood (pēch'wūd), n. A dyewood obtained from Nicaragua, similar to brazil-wood, and perhaps from the same tree. Also called Nicaragua, seed. See hyaril.

Nicaragua wood. See brazil, 2.

peach-worm (pēeh'wèrm), n. One of the leaffeeding eaterpillars which infest the peach:
as, the blue-spangled peach-worm, the larva of
Callimorpha fulvicosta. See cut under Callimorpha.

peachwort (pēch'wert), n. The plant lady'sthumb, Polygonum Persicaria: so named from its peach-like leaves. See lady's-thumb and heart's-case.

peachy (pē'ehi), a. [< peach¹ + -y¹.] Resembling a peach, especially in eolor or texture; of the nature of the peach.

I don't believe that the color of her peachy cheeks was heightened a shadow of a shade.

J. T. Trowbridge, Caupon Bonds, p. 74.

peach-yellows (pēch'yel"ōz), n. A peculiar and very destructive disease affecting the eultivated peach-tree. It is entirely confined at present to the orchards of the eastern United States, where it annually causes the death of many thousands of trees. The leaves become dwarfed, distorted, and "scorched" in appearance, the twigs pale and dwarfed, and the fruit redaported and prematurely ripe. In the first year the disease usually causes only a more or less premature ripering of the fruit; in the second year it is more marked, the whole tree having a sickly languishing appearance, with the entire follage dwarfed and nolled or curled up, and yellowish or brownish-red (whence the name) in color. The diseased tree rarely dies in the second year of attack, and rarely lives beyond the fourth or fifth year. Little or no valuable fruit is produced after the second year of attack, and rarely lives beyond the fourth or fifth year. Little or no valuable fruit is produced after the second year of attack, and rarely lives beyond the fourth or fifth year. Little or no valuable fruit is produced after the second year the name) in color. The diseased is at present unknown, but from the investigations that are now being carried on it seems very probable that it is a bacterium. See yellows.

pea-clam (pē'koklm), n. A young round clam, Venus mercenaria, up to about 1½ inches in diameter, and running from 1,200 to 1,400 to the barrel: distinguished from count clams, running 800 or fewer to the barrel. See little-neck. [New Jersey.]

pea-coal (pē'kōl), n. Coal of a very small size,

like peas. Also called pease.
pea-coat (pe'kot), n. [See pea-jacket.] A short
double-breasted coat of heavy woolen material, in form resembling a short top-coat.

in form resembling a short top-coat.

peacock (pé'kok), n. [< ME. pecok, pekok, pekoke, pakoc, usually pacok, pokok (which remains in the surname Pocock, beside Peacock); < pea², a peacock (see pea²), + cock¹.] A bird of the genus Pavo, specifically the male, of which the female is a peachen and the young a pea-chick. See peafowl.

The pokok with his aungelia federys bryghte. Chaucer, Parliament of Fowls, l. 356.

Men bryngen grete Tables of Gold, and there on ben Pecokes of Gold, and many other maner of dyverse foules, alle of Gold.

Mandeville, Travels, p. 219.

A peacock in his pride, a peacock with his tail fully displayed.

And there they placed a peacock in his pride, Before the damsel. Tennyson, Gareth and Lynette.

peacock (pē'kok), v. [< peacoek, n.] I. trans To cause to strut or pose and make an exhibition of one's beauty, elegance, or other fine qualifications; hence, to render proud, vain, or haughty; make a display of.

I can never deem that love which in haughtie hearts proceeds of a desire onely to pleas, and as it were peacock themselves.

Sir P. Sidney, Arcadia, i.

Tht: he was tame and meek enow with me,
Till peacock'd up with Lancelot's noticing.

Tennyson, Gareth and Lynette.

II. intrans. To strut about like a peacock, or in a manuer indicating vanity: as, she pea-cocked up and down the terrace.

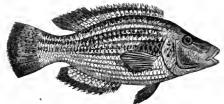
peacock-bittern (pē'kok-bit'ern), n. The sun-bittern, Eurypyga helias; the pavão. See cut under Eurypyga.

under Eurypyga.

peacock-blue (pē'kok-blö), n. A blue color of the peculiar hue of a peacock's breast.

peacock-butterfly (pē'kok-but"er-flī), n. The io butterfly, Vanessa io, a common European species: so called from the eye-spots of the wings.

peacock-fish (pē'kok-fish), n. A beautiful labroid fish, Crenilabrus pavo, variegated with



Peacock-fish (Crenilabrus pavo).

green, blue, red, and white. It is an inhabi-

green, file, red, and white. It is an innantant of the European seas.

peacock-flower (pē'kok-flou'ér), n. 1. A tree of Madagascar, Poinciana regia, with twiee-pinnate leaves, and racemes of showy orange-colored or yellowish flowers having long richly colored stamens.—2. Same as flower-fence.

peacock-hatter (pē'kok-hat'ér), n. In the middle ages, a plumist or milliner.

peachy (pē'ehi), a. [peach = -y¹.]
Resembling a peach, especially in color or texture;
of the nature of the peach.

peacock-iris (pē'kok-ī"ris), n. A bulbous plant from South Africa, Moræa (Vieusseuxia) glaucopis, also known as Iris Pavonia. The flowers are

as the Brahmas. In shape it resembles three low bluntly serrated combs pressed together into one, that in the middle heling the highest. The name is derived from a fancied resemblance of the shape to that of a pea-blos-

pea-crab (pe'krab), n. A erab of the genus Pin-peaget, n. Same as pedage.

notheres, inhabiting as a commensal the shells

without paying of any manner

of various bivalve mollusks, as oysters. P. pisum is an example. See Pinnotheriidæ.

pea-dove (pē'duv), n. A name in Jamaica of the zenai-Zenaida See Zeda-dove, amabilis.



Pea-crab (Pinnotheres ostreum), enlarged.

pea-dropper (pē'drop"èr), n. In agri., a hand-tool for planting peas. It is the same in prin-ciple as the corn-planter. pea-finch (pē'finch), n. The pied finch, or chaf-finch, Fringilla calebs. pea-flower (pē'flou"èr), n. 1. The blossom of

Peacock-eye marble, an Italian marble of mingled white, blue, and red color, presenting in marking a fancial resemblance to the eyes of peacocks' feathers.—Peacock ore. See erubescite.

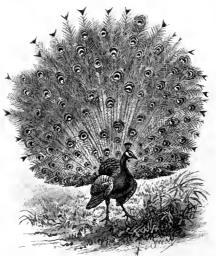
The blossom of properties of peacocks' feathers.—Peacock ore. See erubescite.

The blossom of peacocks' peacocks' peacocks' peacocks' feathers.—Peacock ore. See erubescite.

The blossom of peacocks' p See Clitoria, cies of Centrosema and Clitoria.

cies of Centrosema and Clitoria. See Clitoria, Vilmorinia, and butterfly-pea, and spurred butterfly-pea (under peal).

peafowl (pê'foul), n. [= Ieel. pāfugl = Sw. pāfogel = Dan. paafugl, a peafowl; as pea² + fowll.] A peacock or peahen; a bird of the genus Pavo, of which there are two if not three species. The common peafowl, P. cristatus, is a native of India, said to have been introduced into Europe by Alexander the Great, and now everywhere domesticated. The male, female, and young are respectively called peacock, peahen, and pea-chick. The peacock is one of the



Peacock (Pavo cristatus)

largest of the gallinaceous birds, and in full dress is the most magnificent of all birds. The gorgeous train which constitutes its chief ornament is often four feet long, and consists of an extraordinary mass of upper tail-coverts, not true tail-feathers, which latter the train overlies and far outreaches. These tail-coverts are elegantly formed of spray-like decomposed webs enlarged and recomposed at the end, and marked with glittering ocelli or "eyes." This whole mass of plumage is capable of being erected

peak
and spread in a vertical disk completing a semicircle, or
more, of the most brilliant iridescent colors, chiefly green
and gold. The tail-feathers proper and the primaries are
cheatnut; the neck and breast are blue of a peculiarly rich
tlut called peacock-blue. The head is created with a
bunch of about twenty-four upright plumes. The length
proper is about four feet, the train, when fully developed,
measuring from two to four feet more. The peahen is much
smaller and more plainly feathered, without the train.
The peacock was sacred, smong the Greeks and Romans,
to Hera or Juno, but is now commonly regarded as the
symbol of vainglory and as a bird of Ill omen. The flesh
is edible, like that of other gallinaccous birds. The cry
is extremely loud and harsh. See Pavo, japanned; also cut
under ocellate.

is edible, the characteristic peacock-pheasant (pē'kok-fez"ant), n. A pheasant of the genus Polyplectron, the males of which are doubly spurred. See cut under Polyplectron.

peacock's-tail (pē'koks-tāl), n. A beautiful seaweed, Padina pavonia, with broadly fanshaped fronds which are marked with eoneentric lines every one of which is fringed at its upper margin. Also ealled turkey-feather laver. The peacock of the peacock o

Peak is of two sorts, or rather of two colors, for both are made of one shell, though of different parts; one is a dark purple cylinder, and the other a white; they are both made in size and figure alike, and commonly much resembling the English bugles, but not so transparent nor so brittle.

Beverley, Virginia, ill. ¶ 46.

Finding the swiftest pursuer close upon his heels, he threw off, first his blanket, then his silver-laced coat and belt of peag, by which his enemies knew him to be Canonchet, and redoubled the eagerness of pursuit.

Irving, Sketch-Book, p. 371.

Without paying of any manner of imposition or dane money, peage tribute, or any other manner of tolle whatso-euer it be.

Foze, Martyra, p. 548.

Trade was restrained, or the privilege granted on the psyment of tolls, passages, paages, pontages, and innumerable other vexatious imposts.

Burke, Abridg. of Eng. Hlst., iii., an. 1070.

peagle (pē'gl), n. Same as pagle. pea-gooset, n. Same as peak-goose.

What art thou, or what canst thou be, thou pea-goose, That dar'st give me the lie thus? thou mak'st me wonder. Beau. and Fl., Little French Lawyer, ii. 3.

pea-green (pē'grēn), n. A shade of green such as that of green or fresh peas. It is luminous but not very chromatic, not markedly yellowish nor bluish.

She had hung it [the room] with some old-fashioned pea-green damask, that exhibited to advantage several copies of Spanish paintings by herself, for she was a skilful artist.

Disraeti, Henrietta Temple, i. 2.

pea-grit (pē'grit), n. Pisolite.—Pea-grit series, the name in England of a division of the Inferior Oolite.

pea-gun (pē'gun), n. Same as pea-shooter.

peahen (pē'hen), n. [< pea² + hen¹.] The hen or female peafowl.

pea-jacket (pē'jak″et), n. [< *pea, also *pie (in pie-gown), not used alone (< D. pij, pije = LG. pije, pige, pyke = Fries. pey, a eoarse woolen eoat, = Sw. dial. paje, paja, a eoat; supposed to be eonnected with Sw. dial. pait. pade, a eoat, which affords a transition to AS. pād = OS. pēda = OHG. pheit, MHG. pheit, pfeit = Goth. paida, a coat), + jacket. The Dan. pijækkert, a peajaket, is from E.] A heavy eoat, generally of pilot-cloth, worn by seamen in cold or stormy weather.

weather.

peak¹ (pēk), n. [⟨ ME. pec, ⟨ Ir. peac, any sharp-pointed thing; akin to pike¹, pike², pick¹, peck¹, etc.: see pike¹.] 1. A projecting point; the end of anything that terminates in a point.

How he has mew'd your head, has rubb'd the snow off, And run your beard into a *peak* of twenty. Fletcher, Double Marriage, iil. 2.

Specifically—(a) A projecting part of a head-covering the leather vizor projecting in front of a cap. (b) The high sharp ridge-bone of the head of a setter-dog. Sportsman's Gazetteer. (c) Same as pres.

nigh sharp riage-none of the head of a setter-dog. Sports-man's Gazetteer. (c) Same as pee.

2. A precipitous mountain; a mountain with steeply inclined sides, or one which is particularly conspicuous on account of its height above the adjacent region, or because more or less isolated. Those parts of the crest of a mountain-range which rise higher than other parts near them, especially if somewhat precipitous, are often called peaks.

Towards the north-west corner, a promontory of a good height, backed by a comb-like range of peaks, rises at once from the water.

E. A. Freeman, Venice, p. 376.

3. Naut : (a) The upper corner of a sail which is extended by a gaff; also, the extremity of the gaff. See cut under gaff. (b) The contracted part of a ship's hold at the extremities, forward or aft. The peak forward is ealled the forepeak; that aft, the after-peak. Also spelled

The captalu shut him down in the fore peak, and would not give him snything in eat.

R. H. Dana, Jr., Before the Mast, p. 44.

Peak-downhaul, a rope attached to the peak or outer end of a gaff, to haul it down by.—Peak-halyards. See

halyard.— Peak-purchase, a tackle on the standing part of the peak halyard, for swaying the peak up.— Peak-tye, a tye used in some ships for hotsting the peak of a heavy gaff.— The Peak, a mountainous and picturesque region in Derbyshire, England, northwest of Castleton. It is nearly 2,000 feet above the scalevel. Also called the High Peak.

peak¹ (pēk), v. [< peak¹, n.] I. intrans. To rise upward as a peak.

In these Cottian Alpes which begin at the town Segusio there peaketh up a mightle high mount, that no man almost can passe over without danger.

Holland, tr. of Ammianus, p. 47.

II. trans. Naut., to raise (a gaff) more obliquely to the mast.—To peak the oars. See oarl. peak2 (pēk), v. i. [Perhaps < peak1, with ref. to the sharpened features of a sick person.] 1. To look sickly; be or become emaciated.

Weary se'nnights nine times nine Shall he dwindle, peak, and pine. Shak, Macheth, i. 3. 23.

2t. To make a mean figure; sneak.

peak³t, v. i. An obsolete spelling of peck².
peak⁴, n. See peay.
peak-arch (pēk'äreh), n. In urch., a pointed
arch. [Rare.]
peak-cleat (pēk'klēt), n. A cleat fastened to
the side of a boat near the bottom, opposite each rowlock, with a hole in it large enough to receive the hundle of an our which is peaked. See to peak the oars, under oar.

peak-crest (pek'krest), n. A peaked or point-

ed crost: distinguished among pigeon-fanciers from shell-crest.

peaked1 (pe'ked or pekt), a. [< peak1 + -ed2.] Pointed; ending in a point: as, a peaked beard. peaked² (pē'ked or pēkt), a. [<peak² + -ed².] Having a sickly, thin, or emaciated appearance; drawn: said of the face or the expression.

The old Widdah Elderkin, she was jest about the pooreat, peakedest old body over to Sherburne, and went out to days' works.

H. B. Stone, Oldtown Storles, p. 130.

You're as pale and peaked as a charity-school girl. Julian Hawthorne, Dust, p. 373.

peak-gooset, n. [Also reduced to pea-goose; appar. < peak2 + goose.] A silly fellow; a ninny.

If thou be thrall to none of these,

Away, good peak-goose, away, John Cheese!

Ascham, The Scholamaster, p. 48.

peaking (pē'king), a. [< peak² + -ing².] 1.

Siekly: pining.—2. Sneaking; mean-spirited. Hang handsomely, for shannel come, leave your praying, You peaking knave, and die like a good courtier. Fletcher (and others), Bloody Brother, III. 2.

I stole but a dirty pudding, last day, out of an alma basket, . . . and the peaking chitty-face page hit me in the teeth with it. Massinger, Virgin-Martyr, ii. 1.

peakish¹ (pē'kish), a. [< peak¹ + -ish¹.] Denoting or belonging to peaks of hills; having peaks; situated en a peak; belonging to the district known as "The Peak." [Rare.] [Rare.]

From hence he getteth Goyt down from her peakish spring.

Drayton, Polyolbion, xi. 107.

Her skin as soft as Lemster wool,
As white as snow on peakish Hull,
Or swanne that swims in Trent.

Drayton, Shepherd's Garland. (Nares.)

peakish² (pē'kish), a. [Early mod. E. pekyshe; $\langle peak^2 + -ish^1.$] 1. Having features that seem thin and sharp, as from siekness; peaked. [Colloq.] -2t. Simple; rude; mean.

The pekyshe parson's brayne
Could not reach nor attains
What the sentence mente.
Skelton, Ware the Hawke.

Once hunted he vntill the chace, Long fasting, and the heate Did house him in a peakish graunge Within a forrest great. Warner, Albion's England, vill. 189.

Peakrel (pēk'rel), n. and a. [Also Peakril; < Peak (see def.) + -er-el, as in cockerel, pickerel, etc.] I. n. An inhabitant of the Peak in Derby-

shire, England. [Local, Eng.]
II. a. Of or pertaining to the Peak: as, a Peakrel horse.

peaky¹ (pō'ki), a. [$\langle peak^{I} + y^{I}$.] Consisting of peaks; resembling a peak; characterized by peakyl (pô'ki), a. a peak or peaks.

Hills with peaky tops engrali'd.

Tennyson, Palace of Art.

sis \langle ME. apel, a call in hunting-music (also chimes?), \langle OF. apel, appear, chimes, ing-plow for raising from the ground peanuting speak. Since the property of the policy of the policy of peal and blossomed and sometimes of peal. I. A loud sound, or a succession of loud sounds, as of bells, thunder, cannon, shouts of brown hematite which occurs in nearly or quite spherical form, about the size of a pea.

*pearly *pearl* (perl), n. [\langle ME. peale* (the alleged AS. *pearl*, *pærl*, a pearl*, a pearl*, *pærl*, a pearl*, a pearl

During which tyme there was shot a wonderfull peale of gunnes out of the toure.

Hall, Hen. VII., an. 21. What peals of isughter and impertinence shall we be exposed to!

Addison, Fashions from France.

2. A set of hells tuned to one another; a chime or carillon; a ring. The number of bells varies widely; they are usually arranged in distonic order, so as to afford opportunity for playing melodies. See carillon, 1.

If the Master for the time being shall neglect or forget to warn the Company, once within every fourteen days, for to ring a bisett sett [that is, an appointed] peale, he shall pay for his offence one shilling.

English Gilds (E. E. T. S.), p. 290.

This caused an universal joy,
Sweet peals of belie did ring.
The Seven Champions of Christendom (Child's Baliads, I. 87). 3. A musical phrase or figure played on a set of bells, properly a scale or part of a scale played up or down, but also applied to any melodic rights; a change.—In peal, in bell-ringing, in order, rhythmically and metodically: opposed to an indiscriminate changing and jangling.

peal (pel), v. [\(\perp peal \), n.] I. intrans. To sound loudly; resound: as, the pealing organ.

Hosannas pealing down the long-drawn aisle.
Wordsworth, Power of Sound, i.

A hundred beils began to peal.

Tennyson, Morte d'Arthur.

II, trans. 1. To assail with noise. [Rare.] Nor was his ear less peal'd
With noises loud and ruinous.
Milton, P. L., il. 920.

2. To utter loudly and sonorously; cause to ring or sound; celebrate.

The warrior's name
Though pealed and chimed on ali the tongues of tame.

J. Barlar, Columbiad, viii. 140.

All that night I heard the watchman peal The sliding season. Tennyson, Gardener's Daughter.

3t. To stir or agitate.

peal²t, v. [ME. pelen; by apheresis for apelen,
appeal: see appeal, v.] To appeal.

Yf he dose hom no ryst lele, To A baron of chekker thay mun hit pele, Eabees Book (E. E. T. S.), p. 318.

I pele to god, for he may here my mone, of the duresse which grenythe me so sore, and of pyte I pleyne me ferthere-more.

Political Poems, etc. (ed. Furnivall), p. 78.

peal²t, n. [ME. pele; by apheresis for apele: see appeal, n.] Appeal; plaint; accusation. peal2t, n. For there that partye pursueth the pele is so huge That the kynga may do no nercy til bothe men acorde, And eyther have equite. Piers Ploneman (B), xvii. 302.

Whech woman seyd to me that che sewyd neuen the Paston Letters (1471), 111. 19.

peal3, n. See peel3. peal⁴, v. t. An obsolete variant of pilc⁵.

pealer, n. See peeler¹.

pealip (pē'lip), n. A catostomine fish, the split-

mouth or hare-lipped sucker, Lagochita or Quassilabia lacera, of the streams of the western United States.

pealite (pē'līt), n. [After A. C. Peale, of the U.S. Geological Survey.] A variety of geyserite from the geysers of the Yellowstone region,

eontaining 6 per eent. of water.

peal-ringer (pēl'ring"èr), n. One who rings a
peal or chime of bells; a bell-ringer or change-

peal-ringing (pēl'ring'ing), n. The aet, process, or result of ringing bells in a peal; bell-ringing; change-ringing.

The aet, propea-rake (pē'rāk), n. An agricultural implement especially designed for harvesting the field-pea. It combines a rake for gathering the

ringing; change-ringing.

pea-maggot (pe'mag'ot), n. The grub or larva
of a tortricid moth, Semasia nebritana, which is destructive to pease, a common British species. pea-measle (pē'mē'zl), n. The Cysticereus pisi-formis, a measle or cysticereoid of some animals, as the rabbit, being the scolex or hydatid form of Tænia serrata, a tapeworm of the dog. pea-moth (pē'môth). n. A European tortrieid moth, whose larva feeds on pea-pods and is

known as pea-maggot. pean¹, n. See pæan. pean¹, n. See pæan.
pean² (pēn), n. [OF. panne, a
skin, fur: see pane².] In her.,
one of the furs, having the ground sable, powdered

peans, n. and v. See peen.

peans, n. and v. See peen.

1. One of

peanut (pē'nut), n. 1. One of the edible fruits of Arachis hypogæa.—2. The plant that bears these fruits, better known in peaky² (pē'ki), a. [Also peeky, peeky; appar. < peak² + -y¹.] Showing the first symptoms of decay: said of timber and trees. [U. S.]
peal¹ (pēl), n. [< ME. pele; prob. by apheresis < ME. apel, a call in hunting-mnsic (also peanut-digger (pē'nut-dig"êr), n.

pea-pheasant (pē'fez'ant), n. [\(\) pea^2 + pheasant.] A peacock of the genus Polyplectron; a peacock-pheasant. See cut under Polyplectron. pea-pod (pē'pod), n. 1. The pod or pericarp of the pea.—2. A "double-ended" rowboat used the pea.—2. A "double-ended" rowboat used by the lobster-fishermen of the coast of Maine. —Pea-pod argus, a rare British butterfly, Lampides

pear¹ (par), n. [< ME. pere, < AS. peru, pere = D. peer = MLG. LG. bere = OHG. piru, bira, MHG. bir, G. birne = Ieel. pera = Sw. paron = Dan. pærc = OF. (and F.) poirc = Pr. Sp. Pg. It. pera, f., a pear, < L. pirum, neut., a pear, pirus, f., a pear-tree. Cf. pearl.] 1. The fruit of the pear-tree.

And thanne the Prelate zevethe him sum maner Frute, to the nombre of 9, ln a Platere of Sylver, with *Peres* or Apples or other manere Frute. *Mandeville*, Travela, p. 245.

Appress other manere Frace. Manaceae, Fraces, p. 243.

Appress other manere Frace. Manaceae, Fraces, p. 243.

C. The tree Pyrus communis. The wild tree is common over temperate Europe and Asia, often scrubby, but under favorable conditions becoming, as under culture, a handsome tree of good height, iculining to a pyramidal form. Though close to the apple botanically, it differs in its more upright habit, smooth shining leaves, pure-white flowers with purple stamens, the granular texture of the wild fruit, the julcy melting quality of the fine varieties, and the form of the pone, which tapers toward the base and has no depression around the stem. The tree is long-lived, specimens existing which are two or three hundred years old. The pear was known in a number of varieties in the days of Finny, but its excellence is of much later date. In recent times it has received great attention, its culture being pushed with special zeal in France. It is a highly successful fruit in the United States. The varieties of pear are numbered by thousands, but only a few are really important. The Seckel is an American variety—the fruit small, but unsurpassed in quality. The Bartlett, known in Europe, where it originated, as Williams's bon Chrétien, is also universally popular. Ponologiats place some others, as the beurre d'Anjou, as high as these or nigher. Dwart pears (that is, those grafted or budded on quince-stocks) are more convenient for gardens; standard pears (that is, those grafted or budded on seedling-pear stocks) are commonly more profitable. In some regions, as England and northern France, a liquor is made from the luice of the fruit. (See perryl.) Pear-wood has a compact fine grain, and is highly prized for cabinet- and milli-work, etc., and second only to boxwood for wood-engraving and turnery.

Of good pire eom gode perus,
Werse tre wers fruyt berus. 2. The tree Pyrus communis. The wild tree is

Of good pire eom gode perus,

Werse tre wers fruyt berus.

Cursor Mundi, MS. Coll. Trin. Cautab. (E. E. T. S.), l. 37.

3. A pear-shaped pearl, as for the pendant of an ear-ring. Evelyn, Mundus Muliebris.—Garlic pear, a name of Crateva gymandra and C. Tapia. small trees of tropical America. See Crateva. [West Indies.]—Grape-pear, an unusual name of the June-berry.—Pearhaw. See haw?, 3.—Pear lemon. See temon.—Pearthorn. Same as pear-haw.—Prickly pear. See/prickly-pear.—Snow or snowy pear a form of the common pear, sometimes classed as Pyrus nivalis, found in middle and southern Europe. Its fruit becomes soft and edible under exposure to snow.—Swallow-pear, the wild service-tree, Pyrus torninalis, whose fruit, in contrast with the choke-pear, may be swallowed. [Local or obsolete.]—Wild pear, a thuber tree or shrub, Clethra tinifolia, of tropical South America: probably so called from resemblance in leaves and habit. [West Indies.]—Winter pear, a name given to any pear that keeps well until winter, or that ripens very late.—Wooden pear, a tree or shruh of the Australian genus Lylomelum, especially X. pyriforme. The fruit is 2 or 3 inches long, thick and woody, narrowed above the middle, at length splitting. (See also alligator-pear, anchory-pear, choke-pear, hanging-pear.)

pear²t, v. i. An obsolete form of peer¹.

pearate (nā/wik) ... An obsolete form of peer¹. Werse tre wers fruyt berus. Cursor Mundi, MS. Coll. Trin. Cantab. (E. E. T. S.), 1, 37.

pear2t, r. i. An obsolete form of peerl

vines together and on the rake-head a toothed

vines together and on the rake-head a toothed cutter which cuts them off.

pear-blight (pār'blīt), n. A very destructive disease of the pear-tree. It destroys trees seemingly in the fullest vigor and health in a few hours, turning the leaves suddenly brown, as it they had passed through a bot flame. It is caused by a minute bacterium, which was discovered by Burrill in 1877 and named Micrococcus amylvourus. See Micrococcus and Might.—Pear-hlight beetle, the pin-borer.

pearcht n. An obsolete spelling of nerch¹ and

pearcht, n. An obsolete spelling of perch1 and pear-encrinite (par'en'kri-nit), n.

nite or fossil crinoid of the genus Apiocrinus, pearie (par'i), n. [Dim. of pearl.] A peg-top: so ealled from its resemblance to a pear.

so called from its resemblance to a pear. [North. Eng. and Scotch.]

peans, n. and v. See peen.

peanut (pē'nnt), n. 1. One of
the edible fruits of Arachis hypogæa.—2. The
plant that bears these fruits, better known in
England as groundnut. See Arachis. Also called
ground-pea, earthnut, Manila nut, jur-nut, goober,
and pindar.

peanut-digger (pē'nut-dig''ēr), n. A harvesting-plow for raising from the ground peanutvines with the pods attached.

pea-ore (pē'or), n. The name given to a variety

so called from its resemblance to a pear.
[North. Eng. and Scotch.]

pea-rifle (pē'rī'fl), n. A rifle throwing a very
small bullet, especially used by sharp-shooters
before the introduction of conieal balls. The
range not being very great, the light ball answered tto
purpose, and the smallness of the bore sllowed the metal
of the barrel to be extremely thick—a supposed merit.
peariform (pār'i-fôrm), a. [Improp. (accom. to
peur'l) for piriform, (L. pirum, pear, + forma,
shape.] Pear-shaped.

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before the

"enula, pærl," where enula is uncertain); = D. "enula, pærl," where enula is uncertain); = D.
parel, paarl, peerle = MLG. parle, perle, perlin
= OHG. perula, perala, perla, berala, berla,
MHG. berle, G. perle = Icel. perla = Sw. perla
= Dan. perle; = OF. perle, pelle, F. perle = Pr.
Sp. perla = Pg. perola, perla = It. perla; < early
ML. perula, perulus, perla, a pearl, prob. var. of
pirula, a little pear, dim. of L. pirum, a pear:
see pearl. Cf. Sp. perilla, a little pear, a pearshaped ornament, Olt. perolo, a little button
or tassel (Florio). Cf. purl².] 1. A nacreous
concrction, or separate mass of nacre, of hard,
smooth, lustrous texture, and a rounded, oval,
pear-shaped, or irregular figure, secreted withpear-shaped, or irregular figure, secreted withpear-shaped, or irregular figure, secreted within the shells of various bivalve mollusks as a result of the irritation caused by the presence of some foreign body, as a grain of sand, within the mantle-lobes. The formation of a pearl is an abnormal or morbid process, comparable to that by which any foreign body, as a bullet, may become encysted in animal tissues and so cease to cause further irritation. In the case of the mollusks which yleid pearls, the deposition is of the same substance as the nacre which lines the shell, hence called mother-of-pearl, in successive layers upon the offending particle. Fine pearls have frequently been found in working the mother-of-pearl shell. Chemically, pearls consist of calcium carbonate interstratified with animal substance, and are hence easily dissolved hy acids or destroyed by heat. The chief sources of the supply of pearls are the pearl-oysters and pearl-mussels, Aviculidæ and Unionidæ, and foremost among the former is the pearl-oyster of Indian seas, Meleagrina margaritifera. Pearls are generally of a satiny, silvery, or bluish-white color, but also pink, copper-colored, purple, yellow, gray, smoky-brown, and black. The finest white pearls are from Ceylon, the Persian Gulf, Thursday Island, and the western coast of Australia. The yellow are from Panama. The finest black and gray pearls are obtained in the Gulf of Callifornia, along the entire coast from Lower Callifornia to the lower part of Mexico. There are two distinct varieties of pink pearl: those from the common conch-shell, Strombus gigas, of the West Indies, and those from the miles of pink pearl: those from the common conch-shell, Strombus gigas, of the West Indies, and those from the miles of pink pearl: those from the color of resh mussels found in Scotland, Germany, France, and the United States (the finest being obtained principally from thio, Tennessee, Kentucky, Texas, and Wisconshi), also from the small marine shell Trigona pectonensis of Australia. Purple, light-blue, and black pearls are found in th in the shells of various bivalve mollusks as a result of the irritation caused by the presence of

Perles many,
A man shold not finde nawhere more fine;
Precyous rich were, of huge medicine.
Rom. of Partenay (E. E. T. S.), 1. 4506.

Hir steraps were of crystalle clere, And all with perelle ouer bygone. Thomas of Ersseldoune (Child's Ballads, I. 99).

Infancy, pellucid as a pearl.

Browning, Ring and Book, II. 125.

2. Anything very valuable; the choicest or best part; a jewel; the finest of its kind.

I see thee compass'd with thy kingdom's pearl, That speak my salutation in their minds, Shak., Macbeth, v. 8. 56.

Ah, henedicite! how he will mourn over the fall of such a pearl of knighthood! Scott, Old Mortality, xxxv.

3. Something round and clear, as a drop of water or dew; any small granule or globule resembling a pearl; specifically, in phar., a small pill or pellet containing or consisting of some medicinal substance.

Drinking super nagulum, a devise of drinking . . . which is, after a man hath turned up the bottom of the cup, to drop it on his nail and make a pearl with that is left; which if it slide and he cannot make stand on, by reason theres too much, he must drink again for his penance.

Nashe, Pierce Penilesse.

But the fair blossom hangs the head, . . . And those pearls of dew she wears
Prove to be presaging tears.
Milton, Epitaph on Marchloness of Winchester, 1. 43.

I have patients who carry pearls of the nitrite of amyl constantly with them, which they use to ward off impending attacks.

Medical News, L. 286.

4. A white speck or film growing on the eye; cataract.

A pearl in mine eye! I thank you for that; do you wish me blind?

Middleton, Spanish Gypsy, ii. 1.

5. Mother-of-pearl; nacre: as, a pearl button.

6. A size of printing-type, about 15 lines to the inch, intermediate between the larger size agate and the smaller size diamond: it is equal

to 5 points, and is so distinguished in the new system of sizes.

This line is printed in pearl.

7. In her.: (a) A small ball argent, not only as a bearing but as part of a coronet. (b) The color white.—8. One of the bony tubercles which form a rough circle round the base of a deer's antler, called collectively the bur.

You will carry the horns back to London, . . . and you will discourse to your friends of the span, and the pearls of the antiers, and the crockets!

W. Black, Princess of Thule, xxv.

9. In entom., a name of many pyralid moths; any pearl-moth.—10. A fish, the prill or brill: perhaps so called from the light spots, otherwise probably a transposed form of prill. [Prov. Eng.]—11. Eccles., a name sometimes given to a particle of the consecrated wafer: still current in the Oriental Church.—12. A name given by gilders and manufacturers of jewelry to granules of metal produced by melting it to extreme fluidity, and then pouring it into cold water. The stream in pouring should be so small, and the crucible held at such a distance from the water, that the metal will break up into fine drops (pearls) before reaching the water, which instantly cools them. The cooled granules are usually pear-shaped. The epithet granulated is more commonly applied in the United States to metals prepared in this way, as granulated states to metals prepared in this way, as granulated copper, silver, zinc, etc., used in the preparation of iewelers' alloys on account of their convenience in weighing, and for other purposes—pure granulated zinc being much employed by chemists for generating pure hydrogen gas, as in Marsh's teat for arsenic, etc.

13. In lace- and ribbon-making, one of the loops which form the outer edge. Also purl.—14. In decorative art. See purl.—Baroque pearl. See bang it to extreme fluidity, and then pouring

much employed by chemists for generating pure hydrogen gas, as in Marsh's test for arsenic, etc.

13. In lace- and ribbon-making, one of the loops which form the outer edge. Also purl.—14. In decorative art. See purl.—Baroque pearl. See baroque.—Blind pearls, irregular, lusterless, and valueless pearls, used for medicinal purposes in the East.—Epithelial pearls, small spheroidal masses of flattened epithelial scales, concentrically arranged, occurring in epitheliomats. Also called bird-west bodies and epidermic spheres.—Half pearls, pieces ent from pearls that are very irregular and have only one lustrous side or corner, which is silt off. They are extensively used in jewelry, and are much less expensive than whole pearls, but are very liable to become discolored if wet, as the layers of the pearl, being cut across, absorb the water, and any impurities it may contain show through the layers.—Imitation, artificial, or false pearls are of two kinds, solid or massive pearls and blown pearls. (See Lemaire pearl and Roman pearl.). The first are known as Venetian pearls, and are manufactured chiefly on the island of Murano, near Venice. They are made from small white or colored glass tubes, the desired hues being produced by the use of oxid of the adother metals. Blown pearls consist of small globules of thin glass, coated on the inside with the so-called oriental-pearl essence, or essence d'orlent. Their manufacture is attributed to Janin or Jalquin, who lived in Parls about 1680, and who was the first to line hollow glass balls with this mixture, which he prepared with the scales of a small this, the bleak, common in France and Germany, and muchage. The mixture was first suggested by his observing the pearly luster of the scales that were detached from the fish when they rubbed against one another in a trough. The scales of 18,000 fish are required to make one pound of oriental-pearl essence.—Inner pearl, in lace-making, ornamental loops worked aronnother of nearly forms. In the confectionery, then condition of cla

pearl (perl), v. [< pearl, n. Cf. purl², v.] trans. 1. To adorn, set, or stud with pearls.

By hir girdel hung a purs of lether, Tasseled with grene and perled with latoun. Chaucer, Miller's Tale, l. 65.

2. To make into a form, or to cause to assume an appearance, resembling that of pearls: as, to pearl barley (by rubbing off the pulp and grinding the berries to a rounded shape); to pearl comfits (by causing melted sugar to hard-en around the kernels, thus forming small rounded pellets).

They (comfits) will be whiter and betier if partly pearled one day and finished the next.

Workshop Receipts, 2d ser., p. 162.

The [rice-cleaning] machinery is shown at work, and includes the whole process of cleaning, brightening, and pearling the rice.

Sci. Amer., N. S., LVII. 212.

II. intrans. 1. To resemble pearls. [Rare.] Her long loose yellow locks lyke golden wyre, Sprinckled with perle, and *perling* floweres atweene. Spenser, Epithalamion, l. 155.

2. To take a rounded form, as a drop of liquid: as, quicksilver pearls when dropped in small quantities.—3. To assume a resemblance to earls, or the shape of pearls, as barley or com-

Put some of the prepared comfits in the pan, but not too many at a time, as it is difficult to get them to pearl slike.

Workshop Receipts, 2d ser., p. 162.

mornshop Receipts, 2d ser., p. 162.

pearlaceous (per-lā'shius), a. [Also perlaceous; < pearl + -aceous.] 1. Resembling pearls or mother-of-pearl; pearly; nacreous; margaritaceous.—2. Dotted or flecked with white, as if pearled, as a bird's plumage.

pearlash (perl'ash), n. Commercial carbonate of potash. See natural

pearlash (pèrl'ash), n. Commercial carbonate of potash. See potash.

pearl-barley (pèrl'bär'li), n. [Appar. tr. of F. orge perlé, 'pearlod barley,' which is appar. an accom. of orge pelé, 'pilled barley' (Cotgrave), i. e. peeled barley: see peell, pill².] See barley1.

pearl-bearing (pèrl'bär'ing), a. Producing pearls, as a pearl-mussel or pearl-oyster; marcaritife peur

garitiferous

pearl-herous.

pearl-herry (pérl'ber"i), n. See Margyricarpus.

pearl-hird (pérl'bèrd), n. 1. The guinea-fowl,

Numida meleagris: so called from the pearlaceous plumage. Also called pearl-hen. See cut
under Numida.—2. An African scansorial barbet of the genus Trachyphonus, as T. margaritatus, so called from the profusion of pearly-white

pearl-blue (pérl'blö), n. Pearly blue; clear pale blue, like the bloom on a plum. pearl-bush (pérl'bùsh), n. A fine flowering shrub, Exochorda grandiflora, making, when grown, a dense bush 10 feet high and equally broad.

pearl-disease (perl'di-zēz"), n. [Tr. G. perl-sucht.] Tuberculosis in cattle. Also pearly sucht.] disease

pearl-diver (perl'di"ver), n. One who dives

for pearl-oysters.

pearled (perld), a. [< ME. perled; < pearl +
-ed².] 1. Set or adorned with pearls, or with -ed².] 1. Set or adorned w anything resembling pearls.

And many a *pearled* garnement Embrouded was ayein the daie. *Gower*, Conf. Amant., i.

Under the bowers Under the bowers
Where the Ocean Powers
Sit on their pearled thrones.
Shelley, Arethusa, tv.

2. Resembling pearls.

Her weeping eyes in pearled dew she steeps,
P. Fletcher, Placatory Eclognes, vil. 1.

3. Having a border of or trimmed with pearledge.—4. Blotched.

To whom are all kinds of diseases, infirmities, deformities, pearled faces, palsies, dropsies, headaches, if not to drunkards?

S. Ward, Sermons, p. 150. (Davies.)

pearl-edge (perl'ej), n. A narrow kind of thread edging to be sewed on lace; a narrow border on the side of some qualities of ribbon, porder on the side of some qualities of ribbon, formed by projecting loops of the threads of the weft. Compare picot.

pearl-eye (perl'i), n. Opacity of the crystal-line lens of the eye; cataract.

pearl-eyed (perl'id), a. Having a pearl-eye; afflicted with cataract.

pearl-fishery (parl'fish/ar.) 2. The compared the pearl-fishery (parl'fish/ar.) 2.

pearl-fishery (perl'fish"er-i), n. The occupation or industry of fishing for pearls; the place where or the means by which pearls are fished

pearl-fishing (perl'fish"ing), n. Pearl-fishery, pearl-fruit (perl'fröt), n. See Margyricarpus. pearl-grain (perl'gran), n. A unit of measurement for pearls; a diamond-grain. See pearl,

n., 1, and carat, n., 4.

pearl-grass (perl'gras), n. 1. An Old World grass, Melica nutans, affording some pasturage in woody places.—2. Briza maxima, and perhaps Arrhenatherum avenaceum. [Prov. Eng.]

pearl-gray (perl'gra), a. and n. I. a. Of a clear cool pale-gray color, resembling that of the pearl.

II. n. A clear pale bluish-gray color.

pearl-hen (perl'hen), n. A pearl-bird.
pearlin, pearling² (per'lin,-ling), n. [Cf. Gael.
pearluinn, Ir. peirlin, fine linen, cambric; origin uncertain.] Lace made of silk or other

"What will you leave to Joan ..."
"My velvet pall, and my pearlin gear."

The Cruel Brother (Child's Ballads, H. 261).

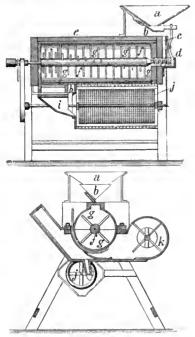
He's awa to buy pearlings,
Gli our lady ly lu.
Lambert Linkin (Child's Ballads, III. 102).

pearliness (per'li-nes), n. The state of being

pearling¹ (per'ling), n. [Verbal n. of pearl, v.]

1. The operation of taking off the bull or pericurp of grain; the decortication of grain, as in preparing pearl-barley.—2. The act or indus-try of fishing for pearls; pearl-fishing.—3. In intaglio-cugraving, glass-cutting, and the like, the producing of incised ornaments resembling half-balls or other rounded forms.

pearling², n. See pearlin.
pearling-mill (per ling-mil), n. A machine for pearling barley, preparing hominy, etc.



Pearling-mill The two figures are vertical sections at right angles to each other, hopper: b, shoe: c, chute: d, screw-conveyer: e, cylinder: f, shattating in e and carrying the beaters or arms g^* , h, opening for disarge of grain from cylinder e^* , f, chute: f, revolving screen; h, famower which forces an air-blast through the chute f to remove dust.

operation consists essentially in beating and fanning to separate the particles of hulls from the product.

pearl-lashing (perl'lash"ing), n. Naut., the lashing which holds the jaws of the gaff.

pearl-mica (perl'mi"ka), n. Same as marga-

rite, 2.

pearl-moss (pèrl'môs), n. Same as carrageen.

pearl-moth (pèrl'môth), n. A pyralid moth of
pearly appearance, as species of Botys or Mar-

pearl-mussel (perl'mns"l), n. A pearl-bearing bivalve mollusk of the family Unionidæ, as Unio or Margaritana. See cut under Unio.

pearl-nautilus (perl'na"ti-lus), n. The pearly

pearl-nautilus (pérl'nâ*ti-lus), n. The pearly nautilus (which see, under nautilus): distinguished from paper-nautilus.

pearl-opal (pérl'o*pal), n. Same as eacholong.

pearl-louse (păr'lous), n. The flea-louse or jumping plant-louse of the pear, Psylla pyri, an insect which infests the buds in Europe and America. See cut under Psyllu.

pearl-oyster (pérl'ois*ter), n. A pearl-bearing hivalve mollusk of the family Arienlids.

ing bivalve mollusk of the family Ariculidæ, as Meleagrina margaritifera of Indian seas, and other species. See cut under Meleagrina.

pearl-plant (perl'plant), n. The gromwell and corn-gromwell, Lithospermum officinale and L. arvense: so called on account of their hard shining nutlets.

pearl-powder (perl'pou'der), n. 1. A eesmetic intended to give the appearance of a fair

The simple young fellow, surveying the ballet from his stall at the Opera, mistook earmlue for blushes, pearl-powder for native snews.

Thackeray, Adventures of Philip, iv.

A powder used as a flux in cnameling, usually one of the salts of bismuth.

thread. It also seems to have meant 'fine linen or cambric.' J. Baillie. [Scotch.]

"What will you leave to your mother dear?"...

"My velve pall, and my pearlin gear."

"The Court Decker (Child's Reliebe, H. 201)

like passing, sewed to the foundation.

pearl-sago (pèrl'sā"gō), n. Sago in the state
of fine hard grains about the size of small pearls,
which they somewhat resemble.

pearl-shell (pèrl'shel), n. A shell covered with
a nacreous coating, or with mother-of-pearl.

pearl-side, pearl-sides (pèrl'sid, -sidz), n. A
fish, the Sheppey argentine, Maurolicus pennanti, having pearly spots on the sides.

pearl-sinter (pèrl'sin"tèr), n. Same as fiorite.

pearl-skipper (pèrl'skip"èr), n. A British hes-

pearl-skipper (pêrl'skip"ér), n. A British hes-

perian butterfly, Pamphila comma.

pearl-spar (perl'spär), n. A variety of dolomite: so called because of its pearly luster. pearl-stitch (perl'stich), n. Same as pearl, 13. pearlstone (perl'stion), n. Same as perlite. pearl-tea (perl'te), n. Same as gunpowder tea

(which see, under gunpowder). pearl-tie (perl'ti), n. In lace-making, a bride pearl-tie (perl'ti), n. In lace-making, a bride or bar, more especially when decorated with

pearl-tumor (perl'tu"mor), n. 1. A soft white spheroidal mass of flat epithelioid eells of silky luster sometimes developing in the pia mater, and more rarely within the brain.—2. A somewhat similar growth found in the middle ear. Also called cholesteatoma, pearly tumor, and se-baceous tumor.—3. A tuberculous nodule in

pearlweed (perl'wed), n. Sume as pearlwort. pearl-white (perl'hwit), n. 1. A substance prepared from the seales of the bleak, Alburnus lucidus, and of various cyprinoid and elupeoid fishes, used in making artificial pearls and for other purposes. See imitation pearls, under pearl, and oriental-pearl essence, under essence. -2. A cosmetic of various composition, usually a basic nitrate of bismuth.

pearl-winning (perl'win"ing), n. Pearl-fishing. pearlwort (perl'wert), n. Any plant of the genus Sagina, which consists of small matted or tufted herbs of both hemispheres, with threadlike or awl-shaped leaves, and minute flowers. These plants were once regarded as a remedy for

the eye-disease called pearl. Also pearlied, pearly (per'li), a. [\(\frac{pearl}{pearl} + -y^1\)] 1. Resembling a pearl in size, shape, texture, or eolor; pearlaceous.

Tis sweet the blushing mern to view, And plains adoru'd with pearly dew. 2. Resembling mother-of-pearl; nacreous; marz. resembling mother-or-pear; nacreous; margaritaceous.—3. Producing, containing, or abounding in pearls; margaritiferous; pearlbearing.—4. Dotted, fleeked, or spangled as if with pearls; pearled.—5. Clear; pure; glittering; translucent or transparent, as a color; as, pearly white.—6. In the technique of the pipe of the pearls with the translucent of the pearls. pianeforte, noting a touch that produces a clear, round, sweet tone, or noting a tone thus characterized.—Pearly ark, a bivalve of the family Nucu-lidae; a nutshell.—Pearly bodies. Same as epithelial pearls (which see, under pearl).—Pearly gaper, a bivalve of the family Pholadomyidae.—Pearly nautilus. See nautilus.—Pearly tubercle, in pathol., same as grutum. —Pearly tumor. Same as pearl-tumor, 2. pearmain (par'mān), n. [Early mod. E. also

pear main (pir man), n. [Early mod. E. also pearemaine (simulating pearl); earlier permain, (ME. permayn, perman, also in comp. parment., CoF. permain, parmain, permein, pormain, a kind of pear; "poire de permain, the permain pear"; cf. "poire à main, a kind of great pear, which weighs almost a ponnd" (Cotgrave); appar C. L. permagnus, vary large, part permagnus. par. (L. permagnus, very large, neut. permagnum, a very large thing, < per-, very, + magnus, great, large: see per- and main².] A name of several excellent varieties of apple.

The peare-natine, which to France long ere to us was knowne.

Drayton, Polyolbien, xviii. 675.

pearmonger (par'mung ger), n. A dealer in

'ert as a *pear-monger* I'd be If Melly were but kind. Gay, New Song of New Similes.

pea-roe (pē'rō), n. Same as pea-spaien. pearse¹t, r. An obsolete form of pieree.
pearse²t, r. t. An obsolete form of pieree.
pearsert, n. An obsolete form of piercer.
pearse-treet, n. An obsolete form of peach-Minshen.

pear-shaped (par'shapt), a. Shaped like a pear; pointed or peaked above and ovate beneath; specifically, in bot., obovoid or obconical with more tapering base; pyriform.—Pear-ahaped helmet, a form of morion without a comb, and having the crown or body nearly conical but with a curved outline. See comb-cap, marion1, and cabasset.

A cord used in em- pear-shell (par'shel), n. A shell of the genus

Pyrula or family Pyrulidæ; a fig-shell.

pear-slug (par'slug), n. The slimy larva of
Selandria cerusi, a saw-fly of the family Tenthredinidæ, which lays its eggs in the leaves of the

pear and cherry.

peart (pert), a. [A dial. form of pert].] Lively;
smart; chipper; feeling well; in good spirits.

[Obsolete or prov. Eng. and U. S.]

Godinette, a pretty peart lasse, a loving or levely glrl.

Cotgrare.

Give your play-guil a stoole, and my lady her foole, And her usher potstoes and marrow; But your poet were he dead, set a pot on his head, And he rises as peart as a sparrow. Brit. Bibl., il. 167. (Hallicell.)

Quick she had always been, and peart (as we say on Exmoor), and gifted with a leap of thought too swift for me to follow.

R. D. Blackmore, Lorna Doone, xlv.

peartly (pērt'li), adv. In a peart manner.

Then, as a nimble squirrill from the wood, Ranging the hedges for his filberd food, Sits peartly on a bough his browne nuts cracking. W. Browne, Britannia's Pastorals, p. 135. (Halliwell.)

pear-tree (par'tre), n. [\ ME. peretree (= Sw. parontrad = Dan. pæretræ); \ \ pear + tree. \] The tree that produces the pear.

The peretree plannte is sette in places cold
Atte ffeveryere, and there as is a warmer ayer
In Novemb'r.

Palladius, Husbondrie (E. E. T. S.), p. 86.

pear-withe (par'with), n. A shrubby elimbing plant, Tanæcium Jaroba, natural order Bignoniacce, of tropical South America, having a fruit like a calabash, but smaller.

1. A substance peasant (pez'ant), n. and a. [Early mod. E. also pesant, (ME. pesant, peysan, & Of. painoid and elupeoid ial pearls and for paisano = lt. paesano; with suffix -an, & Of. paisano = lt. paesano; with suffix -an, & Of. paisano = lt. paesano; with suffix -an, & Of. paisano = lt. paesano; with suffix -an, & Of. paisano = lt. paesano; with suffix -an, & Of. paisano = lt. paesano; with suffix -an, & Of. paisano = lt. paesano; with suffix -an, & Of. paisano = lt. paesano; with suffix -an, & Of. paisano = lt. paesano; with suffix -an, & Of. paisano = lt. paesano, and a learn of paganosis, & pagas, a district: see parano. gan.] I. n. A person of inferior rank or condition living in the country or in a rural village, and usually engaged in agricultural lalage, and usually engaged in agricultural labor; a rustie; a countryman. A peasant may or may not be the proprieter of the land which he cultivates; in Great Britain he is distinguished from a farmer as having less property, education, or culture, or inferior social position: but the word is very vague. The French peasant (paysan) and the German peasant (bauer) were until recently greatly restricted in their civil and political rights. The word is not used to the United States, where there is no comparatively stable body of agricultural laborers corresponding to the European peasantry.

And the nexte mornyage whang they wente on londs they

And the nexte mornynge whane they wente on londe they herde of the peysons and suche as they mette that alle thre Galeys were rejecte and recoyled bakke by the sayde tempest.

Sir R. Guylforde, Pylgrymage, p. 64.

I had rather coln my heart,
And drop my blood for drachmas, than to wring
From the hard hands of peasants their vile trash
By any indirection.
Shak., J. C., iv. 3. 74.

By any indirection.

He [Hernand Teillo] caused forty or fifty souldiers to be attired like peasants, with fardels upon their heads and shoulders.

Coryat, Crudities, 1. 21.

The peasants flock'd to hear the minstrel play, And games and carols closed the busy day.

Rogers, Pleasures of Memory, 1.

And games and carols closed the busy day.

Rogers, Pleasures of Memory, I.

Peasant jewelry, jewelry of the simple and traditional character worn by the peasantry in some parts of Europe, usually of thin gold and set with inexpensive stones, as garnets, rough pearls, and the like. This jewelry is often spirited and truly decorative in design, and has been much studied and cellected of late years.—Peasant pottery, pottery of simple make and decoration produced smong the peasantry of any country for their own use. That of central Italy has stiracted great attention, and the pottery of South America and also of Mexico is of this character.—Peasant proprietary, a body of peasant proprietors, or that economic or land theory which favers the parceling out of the land among peasant proprietors.—Peasant proprietors, a peasant who owns a small farm and works it himself.—Peasant waigt, a particular kind of waist or body to a dress, made after the fashion of some peasants' costume, especially the Swiss.—Peasants' war, in German Met., a rebellion which broke out in 1524, chiefly among the peasants and in southern Germany. It was characterized by great atrocities on both sides, and was suppressed in 1525.

II. a. Of or pertaining to, or characteristic of, peasants; rustic; rural: often used as an article of contents.

of, peasants; rustie; rural: often used as an epithet of repreach.

Their peasant limbs. Shak., Hen. V., Iv. 7. 80. O, what a rogue and peasant slave am I !

Shak., Hamlet, Il. 2. 576. peasantly (pez'ant-li), a. [< peasant + -ly1.]
Pertaining to or characteristic of peasants; of peasantly (pez'ant-li), a. a peasant; peasant-like.

Coteret: m. A fagget made of great sticks or cloven wood; slso, a kind of peasantly weapon, used in old time.

Cotgrave.

He is not esteem'd to deserve the name of a compleat Architect, an excellent Painter, or the like, that beares not a generous mind, above the peasantly regard of wages and hire.

Milton, On Def. of Humb. Remonst.

peasantry (pez'ant-ri), n. [< peasant + -ry.]
1. Peasants collectively; a body of peasants.

A bold *peasantry*, their country's pride, When once destroy'd, can never be supplied. *Goldsmith*, Des. Vil., l. 55.

24. Rusticity; coarseness.

As a gentleman, you could never have descended to such peasantry of language. ry of tanguage.
Butler, Remains (Thyer's ed.), p. 332. (Latham.)

peascod, n. See peaseeod.

pease! (pez), n.; pl. pease, formerly peasen, peason. [\(\) ME. pese, pyse, pl. pesen, peson, pesyn, also peses (and, with loss of the plural suffix, pese, to which, regarded as a plural, is due the mod. E. form peal), < AS. pise, piose, pl. pisan, pysan, pyosan = OF. peis, pois, F. pois = OIt. *piso, It. dim. pisello, < L. pisum, a pea, = Gr. πίσος, also πίσον, a pea.] 1t. A pea. See peal.

Sum tyme it happenethe that men fynden summe as grete as a pese, and summe lasse; and thei ben als harde as tho of Ynde.

Mandeville, Travels, p. 158.

Not unlike unto the unskilfull painter, who having drawn the twinnes of Hippocrates (who were as like as one pease is to another) . Lyly, Euphues and his England.

Lenticula is a poultz [pulse] called chittes, whiche.

I translate peason.

Udall, tr. of Apophthegms of Erasmus, p. 101, margin. 2. Peas collectively. For the distinction between peas and pease, see peal.

Hit most be a enect, a crouned wyght
That knowth that quaysy [sickness] from ben & pese.
Political Poems, etc. (ed. Furnivall), p. 215.
Al kyndes of pulse, as beanes, peason, fytches, tares, and suche other, are rype twyse in the yeare [in Hispaniola].
R. Eden, tr. of Peter Martyr (First Books on America,
[ed. Arber, p. 73).

A small size of coal: same as pea-coal. R.

Wilson, Steam Boilers, p. 268. pease²† (pēz), v. t. Same as peace.

For the peasynge of the saied quarrelles and debates. Hall, Henry VI., an. 4.

peasebolt (pēz'bolt), n. Pease- or pulse-straw.

With straw-wisp and pease-bolt, with fern and the brake, For sparing of fuel, some brew and do bake. Tusser, October's Husbandry, st. 38.

peasecod, peascod (pēz'kod), n. [Formerly also ME. pesecodde, peseodde; < pease1 + pescod; (ME. pesecodde, pesecodde; < pease¹ + cod¹.] The legume or pericarp of the pea; a pea-pod. Peasecods were much used in rural England as a means of divination in affairs of the heart. Also peacod.

Not yet old enough for a man, nor young enough for a boy; as a squash is before 'tis a peascod, or a colling when 'tis almost an apple.

Shak., T. N., i. 5. 167.

Imost an apple.

Were women as little as they are good.

A pescod would make them a gown and a hood.

Wits' Recreations (1654). (Nares.)

The pea that may be extracted from a ripe peaseod is a living body, in which, however, the vital activities are, for the time, almost quiescent.

Huxley, Physiography, p. 220.

peasecod-bellied (pēz'kod-bel'id), a. Having

the lower part project-ing and stiffly quilted and bombasted: said of the doublet fashionable at the close of the sixteenth century. The lower point sometimes projected so far as to cover the sword-belt in front. Compare belly-doubtet and pease-cod-cuirass.

peasecod-cuirasst

(pēz'kod-kwē-rás"), n. A cuirass having a form similar to that of the peasecod-bellied

the peasecod-bellied doublet, introduced about the time of Henry III. of France. Breastplates of this fashion were worn until the change of costume caused by the active prosecution of the religious wars, when these fantastic forms gave way to others, plainer and more practical. peasecod-bellied doublet. See peasecod-bellied. pease-crow (pēz'krē), n. The common tern or II coal. British.]

pease-crow (pēz'krē), n. The common tern or sea-swallow. [Local, British.]
pease-hook (pēz'huk), n. An instrument for cutting peas. Davies.

They are now lost, or converted to other uses, even literally to plough-shares and peas-hooks.

Defoe, Tour through Great Britain, II. 208.

pease-meal (pēz'mēl), n. A fleur made from pease. In founding it is sometimes used for facing molds for brasswork, and also in place of strong sand to give tenacity to weak sand.

pease-porridge (pēz'per"ij), n. A porridge made of pease-meal.

pease-pudding (pēz'pud"ing), n. Pease-per-ridge cooked in a bag or mold and made very stiff.

pease-soup (pēz'söp), n. Same as pea-soup. peaseweep (pēz'wēp), n. [Imitative.] 1. Same as pewit (b). [Local, Eng.]

Pease weep, pease weep, Harry my nest and gar me greet. Old rime.

2. The green finch, Ligurinus chloris.

pea-shell (pē'shel), n. Same as peaseeod.
pea-sheller (pē'shel/er), n. A contrivance for
taking peas from their pods.
pea-shooter (pē'shö"ter), n. A toy or contrivance consisting of a small tube through which peas or pellets may be blown.

"What do they do with the pea-shooters?" inquires
Tom. "Do wi''em! why, peppers every one's faces as we
comes near, 'cept the young gals, and breaks windows wi'
them tou, some on'em shoots so hard."

T. Hughes, Tom Brown at Rugby, I. iv.

Peaslee's operation. See operation. peasont, n. An obsolete plural of pease¹. pea-soup (pē'söp), n. A soup made chiefly of

peas. pea-spawn (pē'spân), n. See spawn. peastone (pē'stōn), n. Same as pisolite. peasy (pē'zi), n. [$\langle pease^{I} + \cdot y^{I} \cdot \rangle$] Lead ore in small grains about the size of peas. [North. Eng.]

peat. (pēt), n. [< ME. *pete (ML. Al. peta), peat. Cf. beat³, sod, < beet², v., mend (a fire, etc.). Cf. purse, var. of burse.] 1. Partly december 1. Partly dece peat. composed vegetable matter, produced under various conditions of climate and topography, various conditions of climate and topography, and of considerable importance in certain regions as fuel. Peat occurs in many countries and in different latitudes, but siways either in swampy localities or in damp and foggy regions. It is formed of vegetable matter undergoing decay, and in some respects it is the modern representative of the coal of the earlier geological epochs, and its formation illustrates the conditions under which coal has originated. Peat is abundant in northern Europe, and particularly so in Ireland, where it is perhaps of greater importance as fuel than in any other country. It occurs in India, especially in the Neigherry hills and in Bengal; also in various parts of the United States, and there are in the latter country regions (especially in New England) where it is occasionally used as fuel. The vegetation of which peat is made up in the various countries where it occurs is quite different, and occasionally the number of species which have taken part in portant element in much of the European peat. The peat of New England is made up in the variety of aquatic plants. Peat is very spongy, and contains a large amount of water near the surface; the deeper down it is taken, the more compact it is. A great variety of processes for compressing and hot-drying it have been invented and put in use in different parts of the world.

2. A shrub of the genus Speania. S. (Agati) grandlifora, sometimes specified as West Indian peat-ree, is an East Indian shrub naturalized in Florids and some of the West Indies, having white or red flowers 3 or 4 inches long. Seamus, is applied somewhat particularly to S. occidentale.

Peat-reek (pēt'rēk), n. The smoke of peat.—Peat-reek flavor, a special flavor communicated to whisky which is distilled with peat used as fuel. This flavor is frequently simulated by adding a little crossote to the whisky. [Scotch.]

peat-scoil (pēt'soil), n. A soil mixed with peat is made up in the variety of a peat regological peat is a fuel to reduce the soil of a peat-most of a peat

There other with there spades the *peats* are squaring out.

Drayton, Polyolbion, xxv. 143.

Carbonized peat. Same as peat-charcoal.—Meadow-land peat, peat composed of decayed coarse grass mingted with soft subsoil.

peat²1, n. and a. An obsolete variant of pet¹.

peat-bed (pēt'bed), n. Same as peat-bog and peat-moss, 2.

The Torbay Submerged Forest comprises peat-beds that have yielded Roman remains, and these beds rest on clay or estuarine mud which contains relics of the Bronze period.

Woodward, Geol. of England and Wales (2d ed.), p. 525.

peat-bog (pēt'bog), n. The common name in the United States for those accumulations of peat which are known by this name in Great Britain, but also, and more generally (except in Ireland), as peat-mosses and peat-moors. peat-charcoal (pēt'chār"kēl), n. Charcoal made

pear-cnarcoal (pēt'chār"kōl), n. Charcoal made by carbonizing peat. This is done in various ways, as in piles, open kiins, pits, and ovens. Peat-charcoal has been much experimented with, and used in metallurgicat operations to some extent for fully three hundred years. The carbonization of ordinary air-dried peat produces a very friable charcoal, and the denser the peat is made, by compression or in other ways, the better the article pro-duced.

In France peat-charcoal, under the name of Charbon roux, is much used for making gunpowder. Ure, Dict., III. 527. peat-coal (pët'kōl), n. A soft lignite, of earthy character.

peat-coke (pēt'kōk), n. A name sometimes,

but incorrectly, given to peat-charcoal.

peat-cutter (pet'kut"er), n. A form of paringplow for cutting peat from the bog.

lation of peat.

preparing peat for fuel, either without addition

or by admixture of other substances, as coaldust, tar, etc. These machines are, in general, grinders and pressers, which pulp the materiat in order to render it homogeneous, and then compress it into blocks of convenient form.

peat-moor (pēt'mör), n. Same as peat-moss. In the United States such deposits are called swamps or bogs. See peat1 and peat-moss.

Pest is very largely dug in the moorlands of Somersetshire, near Edington and Shapwick, between Glastonbury and Highbridge. Some of these beds have been worked for fuel from the time of the Romans, and probably earlier, while others are of more recent formation. The peat moors or "turbary lands" have an irregular distribution; and the peat, which in places is 14 or 15 feet thick, is due largely to the growth of the common sedge (Carex), whence Sedgemoor derives its name.

Woodward, Geol. of England and Wales (2d ed.), p. 526.

peat-moss (pēt'môs), n. 1. Mess entering into the composition of or producing peat; moss of the genus Sphagnum.—2. A peat-bog or swamp: a name frequently given in Great Britain to those accumulations of peaty matter which in the United States are commonly known as peat-bogs.

Peat mosses over many thousand square miles of Europe and North America. About one seventh of Ireland is covered with bogs, that of Allen alone comprising 238,500 acres, with an average depth of 25 feet.

A. Geikie, Text Book of Geol. (2d ed.), p. 444.

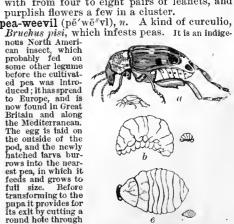
pea-tree (pē'trē), n. 1. Any plant of the legupea-tiee (pe tre), n. 1. Any piant of the leguminous genus Caragana. The Chinese pea-tree is C. Chamlagu, slow or spreading shrub occasionally planted for ornament. The Siberian pea-tree is C. arborescens, a shrub or low tree. Its seeds are fed to fowls and are of some culinary use; its leaves yield a blue dye. It is sometimes planted for ornament.

2. A shrub of the genus Sesbania. S. (Agatt)

In ceram., a decoration consisting in a slight roughening of the surface with bosses resembling those of the skin of an orange.

pea-vine (pē'vīn), n. 1. Any climbing pea-plant, generally the common pea.—2. Specifi-cally—(a) A plant of the genus Amphicarpæa. See hog-peanut. [U.S.] (b) Vicia Americana, a common species throughout the United States, with from four to eight pairs of leaflets, and

before the cultivated pes was Intro-duced; it has spread to Europe, and is now found in Great Britain and along the Mediterranean. The egg is taid on the ontside of the pod, and the newly hatched tarva bur-rows into the nearhatched tarvs burrows into the nearest pea, in which it
feeds and grows to
full size. Before
transforming to the
pupa it provides for
its exit by cutting a
round hole through
all but the outer
membrane of the
pea. The beetle does
not issue until the
following spring. See
pea-bug, and pea-chafer.
Deazet, n. An obsol



Pea-weevil (Bruchus pisi).

See Bruchus. Also called pea-beetle,

peat-hagg (pēt'hag), n. A pit whence peat has been dug. [Scotch.]

peat-machine (pēt'ma-shēn"), n. A machine, similar in principle to the brick-machine, for. Dasypus peba; also, the seven- or nine-banded armadillo, Tatusia septemcineta or novemcineta.



Peba, or Texan Armadillo (Tatusia novemcineta).

The true peba is South American, but the name has also been given to the Texan armadillo.

pebble (peb'l), n. [Formerly also peeble, pib-ble; \langle ME. *pibble, *pibbil (in pibblestone, pib-bilston), pobble, \langle AS. *papol, *popel, in papol-st\(\tau\), popel-st\(\tau\), a pebble-stone. Origin un-known; hardly borrowed, as Skeat suggests. from L. papula, a pustule, papilla, a pustule, nipple (see papula, papilla). An Icel. *pöpull, a ball, is eited, but not found.] 1. A small rounded stone. The term is usually applied to stones wern and rounded by the action of water. Pebbles are leas in size than cobbles; and ordinary gravels are chiefly made up of sand, the grains of which pass by imperceptible gradations of size into pebbles, with which are frequently intermixed more or less of rounded fragments large enough to be called cobbles.

My fords with pebbles, clear as orient pearls, are strow'd.

Drayton, Polyoibion, xxv. 270.

The market-place and streetes, some whereof are deliciously planted with limes, are ample and straite, so well paved with a kind of pibble that I have not seen a neater towne in France.

Evelyn, Diary, April 21, 1644.

1 bubble into eddying bays, I babble on the pebbles. Tennyson, The Brook.

2. In jewelry, an agate. Scotch agates are commonly known as Scotch pebbles.—3. A transparent and colorless rock-crystal used as a substitute for glass in spectacles, or a fine kind of glass so used.—4. Pebble-leather.

The waxed or colored split is stained on the flesh side, and it is strictly known as the "colored pebble."

C. T. Davis, Leather, p. 500.

5. A large size of gunpowder; pebble-powder. Large cannon powder, such as pebble, . . . is . . . en-losed in cases. Encyc. Brit., XI. 328. closed in cases.

6. One of several different pyralid, tortricid, and bombyeid moths: an English collectors' name. The garden pebble is Boths forficalis; the checkered pebble, Teras contaminana. The bombyeid pebbles of the genus Notodonia are also called prominents and toothbacks.—Brazilian pebble, Egyptian pebble, etc.—Mocha pebble. Same as Mocha stone (which see, under stone).—Variegated pebble. See pebblecare.

pebble (peb'l), v.; pret. and pp. pebbled, ppr. pebbling. [< pebble, n.] I. intrans. To assume a prominent grain, or a rough or ribbed appearance, as leather when treated by the process called pebbling.

In currying it will "aet out," pebble, "atone out," "glass black and paste."

C. T. Davis, Leather, p. 454. in black and paste.

II. trans. To prepare, as leather, so as to eause the grain to become prominent and to present a roughenod or ribbed appearance. See nebbling.

pebbled (peb'ld), a. [$\langle pebble + -ed^2 \rangle$] Abounding with pebblos; pebbly.

And the blithe brook that strolls along Its pebbled bed with summer song. Scott, Rokeby, iv. 2.

pebble-dashing (peb'l-dash'ing), n. In building, mortar in which pebbles are incorporated. pebble-leather (peb'l-leth'er), n. Leather prepared so as to show a rough or ribbed grain;

pebbled leather. pebble-paving (peb'l-pā'ving), n. A pavement laid with pebbles, or water-worn stones.

pebble-powder (peb'l-pou'der), n. A gunpow-

der prepared in eubes or prisms, sometimes as large as two inches on a side. It is slow-burning. Also called cube-powder and prismatic powder. pebble-stone (peb'l-ston), n. [< ME. pibble-stone, pibbilston, < AS. papolstān: see pebble.]

A pebble.

With grayel, or with litel pibble stonys, Unto the mydwarde fild ayeme this forgh [furrow]. Palladius, Husbondrie (E. E. T. S.), p. 150.

The Duke of Gloucester's men,
Forbidden late to carry any wespon,
Have fill'd their pockets full of pebble stones.

Shak, 1 Hen. VI., lii. 1. 80.

Shak., i Hen. VI., iii. 1. 80.

pebbleware (peb'l-war), n. A variety of Wedgwood ware in which different colored clays are intermingled in the body of the paste. According to the colors, the ware is known as agate, Egyptian pebble,

pecary, n. See peccary.

granite, green jasper, gray granite, tapis tazuli, porphyry, red porphyry, serpentine, variegated pebble, veined granite, or verd-antique. Meteyard, Wedgwood Handbook. Variegated pebbleware, the name given by Josiah Wedgwood in 1770 to pebbleware presenting "colors and weins": It thus seems to have been given to those veined or spotted wares which were not otherwise specially designated.

pebbling (peb'ling), n. [Verbal n. of pebble, v.] In leather-manuf., a special kind of graining, in which an artificially roughened or indented surface on the grain side of leather is produced by working upon that side with a rotter having a pattern which is the reverse of the pattern to be impressed on the leather. The term is properly restricted to the act of producing an irregular pattern, and the leather observed as would be produced by preasing irregularly distributed minute pehbles upon the leather; whence the name. A pattern consisting of straight or approximately straight lines is called a straight-grained pattern, and the leather would be called straight-grained. The term graining includes pebbling, which is but a special kind of graining, of which glassing or glazing is still another variety.

The level with his accusers when such peccadillos as these are put in to swell the charge.

By Atterbury roller having a pattern which is the reverse of

pebbling-machine (peb'ling-ma-shën"), n. leather-manuf., a machine resembling a polishing-machine in its construction, used to pering-machine in its construction, used to perform the special work called pebbling. The pebbling is done by a roller having on its surface the pattern, in reverse, which it is desired to impart to the grain of the leather. The roller is pivoted to clastic bearings at the lower end of a swinging arm, and is antagonized by a table curved to correspond to the arc through which the roller acts. The leather is supported by the table while subjected to the action of the roller. The imparting of a pattern in initiation of more costly leather is strictly a variety of graining, though often called pebbling. Since the machine used for glassing, glazing, or polishing is transformed into a pebbling-machine by a change in the roller only, the machine is variously and indifferently called polishing-, glassing-, graining-, or pebbling-machine. pebbly (peb'li), a. [< pebble + -y¹.] Full of pebbles; abounding with small roundish stones.

Slow stream, or pebbly apring.

Slow stream, or pebbly apring. Coleridae.

Our keel grated the pebbly barrier of a narrow valley, where the land road was resumed.

B. Taylor, Northern Travel, p. 345.

pebrine (peb'rin), n. [\langle F. pcbrine (see def.).]
An epizoötic and zymotic disease of the silkworm of commerce, evidenced outwardly by dwindling and inequality in size, and by black dwindling and inequality in size, and by black spots like burns. Inside, the body is filled with minute ovoid corpuscles (*Microportidix*), upon the presence and multiplication of which the disease depends. Pebrine is both contagious and infectious. The Pasteur system of selection consists in the microscopic examination of the moth siter egg-laying, and the rejection of eggs laid by those found to be diseased. The microbe which causes pebrine was named by Lebert *Panhistophyton*, and classed among the psorosperma.

pebrinous (peb'ri-nus), a. [< pebrine + -ous.]

Affected with pebrine.

pecan (pē-kan' or -kon'), n. [Formerly also paccan; = F. pacane = Sp. pacana, parano; appar. of native Amer. origin.] I. A North

appar, of native Amer, origin.] 1. A North American tree, Hicoria Pecan (Carya olivieformits). It abounds on rich bottom-lands from Illinois southward and southwestward, thriving especially in Ar-



Pecan (Hucoria Pecan)

kansas and the Iudian Territory. It is the largest tree of its genus, reaching sometimes a great height; but its wood is of little use except for fuel. Its leaves have thirteen or fifteen slender-pointed leaflets.

2. The nut of the peean-tree, which is olive-

shaped, an inch long or over, smooth and thin-shelled, with a very sweet and oily meat. It is gathered in large quantities for the general market.

Paccan or Illinois nut. . . . It grows on the Illinois, Wabash, Ohio, and Mississippi. It is spoken of by Don Ulloa under the name of Pacanos, in his Noticias Americanas, Entret. 6. Jefferson, Notes on Virginia (1787), p. 59.

peccability (pek-a-bil'i-ti), n. [\(\) peccable + -ity (see -bility).] The state of being peecable, or subject to sin; capacity of sinning.

The common peccability of mankind.

Decay of Christian Piety.

peccable (pek'a-bl), a. [= F. peccable = Sp.
pecable = Pg. peccavel = II. peccable, < ML.
*peccabilis(!), liable to sin or offend, < L. peccare,
sin: see peccant.] Liable to sin; subject to sin.</pre>

In a low noisy smoky world like ours,
Where Adam's sin made peccalle his seed!
Browning, Ring and Book, H. 107.

Who doesn't forgive?—the virtuous Mrs. Grundy. She remembers her neighbour's peccadilloes to the third and fourth generation.

Thackeray, Philip, viii.

fourth generation.

Thackeray, Phillip, viii.

peccancy (pek'an-si), n. [< peccan(t) + -cy.] 1.

The state of quality of being peccant; badness.
(a) The state of having sinned or given offense. (b) The state of being an offender or offending thing or part, in some sense not implying moral guilt; the condition of being bad or defective.

2. Offense; eriminality; transgression. W. Montague, Devoute Essays, I. xxi. § 2.

peccant (pek'ant), a. and n. [= OF. peccant, pechant = Sp. pecante = Pg. It. peccante, < L. peccan(t-)s, ppr. of peccare, miss, do amiss, transgress, offend, sin.] I. a. 1. Sinning; offending; guilty; eausing offense.

fending; guilty; eausing offense.

In worse condition than a peccant soul.

Milton, Areopagitica.

But malice valuly throws the poison'd dart, Unless our frailty shows the peccant part. Crabbe, Works, IV. 194.

Of course a peccant official found it his interest to spend large sums of money on bribing the newswriters.

Quarterly Rev., CLXIII. 18.

2. Morbid; bad; corrupt; not healthy.

There are some other rather peccant humours than formed diseases. Bacon, Advancement of Learning, i. 52. France might serve as a drain to carry off the peccant humours in the political constitution at home.

Goldsmith, Seven Vears' War, i.

3. Imperfect; erroneous; incorrect: as, a peccant citation. Aylific.

For Euripides is sometimes peccant, as he is most times erfect.

B. Jonson, Discoveries.

II.t u. An offender.

This conceitedness, and itch of being taken for a connsellor, maketh more reprovers than peccants in the world.

Whillock, Mannera of Eng. People, p. 388.

peccantly (pek'ant-li), adv. In a peccant manner; sinfully; corruptly; by transgression.

peccary (pek'a-ri), u.; pl. peccaries (-riz). [Also pecary; prob. from a S. Amer. name, cited by Pennant as paquiras.] A kind of swine indigenous to America, belonging to the family Dicotalizated the correct Districts. See that other indigenous to America, belonging to the charge of the control of the con tylidie and the genus Dicotyles. See the technical tylide and the genus Decigies. See the teenment words. Peccaries are the only indigenous representatives of the Old World Suidæ, or swine, now living in the New World. There are 2 species, the Texan or collared peccary, D. torquatus, also called tajaçu, and the white-lipped peccary of South America, D. labiatus, sometimes placed in another genus, Notophorus. The range of the peccaries is from Arkansaa and Texas through Mexico and the greater part of South America. The animals are as large as small pigs, and go in droves; they are extremely vicious and



Collared Peccary (Dicotyles torquatus).

pugnacious, and make formidable antagonists. The flesh is edible, but liable to become infected with the fetid humor of the gland on the hack, unless this is properly removed. See also cut under Artiodactyla.

peccation (pe-ká'shon), n. [< LL. peccatio(n-), a fault, sin, < L. peccare, sin: see peccant.] The act of sinning: sin. [Rare]

act of sinning; sin. [Rare.]

Though he [Philip] roared out peccavi most frankly when charged with his sins, this criminal would fall to peccation very soon after promising amendment.

Thackeray, Philip, vl.

peccavi (pe-kā'vī). [L., I have sinned, 1st pers. sing. pret. ind. act. of peccare, sin: see peccant.] I have sinned; I am guilty; it is my fault.

I have a trick in my head shall lodge him in the Arches for one year, and make him sing peccari ere I leave him.

Beau. and Fl., Knight of Burning Pestle, iv. 1.

pecco (pek'ō), n. Same as pekoc.
pecet, n. An obsolcte spelling of piece.
pech, pegh (pech), v. i. [Imitative.] To pant;
puff; breathe heavily. [Scotch and North.
Eng.]

Burns, Willie Chalmers. Up Parnassus pechin'. pechan (pech'an), n. The stomach. [Scotch.] pechblend, pechblende (pech'blend), n. [<G. pech, pitch, + blende, blende.] Variants of pitchblende.

peche¹†, n. A Middle English form of peach¹.

peche²†, v. A Middle English form of peach².

pechurane (pesh'ū-rān), n. [⟨ F. péchurane, ⟨
G. pech, pitch, + F. urane, uranium.] Same as pitchblende.

peche (pā'cīt)

To be furious

Is to be frighted out of fear; and in that mood

The dove will peck the eatridge.

Shak., A. and C., iii. 13. 197.

And this we take for a general rule: when we find any Fruita that we have not seen before, if we see them peck'd by Birds, we may freely eat, but if we see no anch sign, we let them alone; for of this fruit no Birds will taste.

Dampier, Voyages, I. 39.

2. To pick up or take with the beak.

After what manner the chicken pecked the several grains of corn. Addison, Spectator, No. 505.

3. To make or effect by striking with the beak or any pointed instrument: as, to peck a hole in

The best way to dig for insects is to prox up a checking patch about eighteen inches in diameter, throw aside the frozen clods, and then to work carefully downwards.

J. G. Wood, Out of Doors, p. 213.

Labet blows

with the beak or some pointed instrument.

The linely picture of that ramping Vine Which whilom Zeuxis limn'd so rarely fine That shoals of Birds, beguiled by the shapes, Peckt at the Table, as at very Grapes.

Sylvester, tr. of Dn Bartas's Weeks, i. 6.

To peck at, (a) To strike with repeated slight blows.
(b) To attack repeatedly with petty criticism; carp at.

peck¹ (pek), n. [\(\text{peek}\), r.] 1. A stroke with the beak, or with some sharp-pointed tool.—

2. Meat; victuals; food. [Slang, Eng.]

The black one-legged fiddler is strumming swith the party; and the party; and the party; and the party.

But when Disraeli, Sybil, vl. 3. pecklet (pek'l), n. [A form of speckle, with loss of orig. s..] Same as speckle.

Pecklet (pek'l), a. [\(\text{peekle} + -ed^2 \).] Same as speckled.

Cotgrave.

Jacob the patriarke but the party is and the party.

peck² (pek), n. [< ME. pekke, peke, a peck; perhaps orig. 'a quantity picked up,' < peck¹, v. Cf. F. picotin, a peck (measure) (ML. picotus, a liquid measure), < picoter, peck (as a bird): see peck¹ and pick¹.] 1. A quantity; a great deal

A peck of white pennies, my good lord judge, If you'll grant Hughie the Graeme to me. Hughie the Graeme (Child's Ballads, VI. 56).

Contented to remain in such a peck of uncertainties and

"Tie fine hut may prove dangerous aport, and may involve us in a peck of troubles. Steele, Lying Lover, i. 1.

Would not stay on which they did bring;
It was too wide a peck.
Suckling, Ballad upon a Wedding.

Suckling, Ballad upon a wedding. Specifically—2. The fourth part of a bushel, a dry measure of 8 quarts for grain, pulse, etc. The standard British or imperial peck contains 2 gallons or 554.548 cubic inches. Four pecks make a bushel, and eight bushels a quarter. The old Scotch peck, the fourth part of a firlot, or the sixteenth part of a boll, when of wheat, was alightly less than the imperial pecks; but when of barley was equal to about 1.456 imperial pecks. (See firlot, boll2.) In the United States a peck is the fourth part of a Winchester bushel—that is, equals 537.6 cubic inches.

A peck of coals a-piece will glad the rest.

Pope, Duneiad, ii. 282.

To be compassed, like a good bilbo, in the circumference of a peck, hilt to point, heel to head.

Shak., M. W. of W., iii. 5. 112.

He had his faulta, which we may as well hide under a bushel, or let us say a peck, for it would not take a very large vessel to cover them.

J. Baker, Turkey, p. 94.

pecker (pek'er), n. [< peck\(^1 + -er\).] 1. One who or that which pecks, picks, or hacks; especially, a bird that pecks, as in the compounds nutpecker, axpecker, woodpecker, flower-pecker.

The titmouse and the pecker's hungry brood.

Dryden, tr. of Virgil'a Georgics, iv. 18.

2. A picker or pickax.

2. A picker or pickar.

The women with short peckers or parers . . . do onely breake the upper part of the ground to raise vp the weeds, grass, and olde stubbs of corn stalks with their roots.

Haktuy's Voyages, III. 271.

3. In weaving, the picker of a loom; the shuttle-driver.

When the shaft [of the draw-boy] . . . rocks from side to alde of the machine, it will carry the pecker . . . with it, and the groove and notch at the points of the pecker coming into contact with the knots upon the corda draws them down alternately.

A. Barlow, Weaving, p. 136.

4. In teleg., a relay. Earlier forms of this ap-[Eng.]-5. Courage; spirits; good cheer. [Slang, Eug.]

pecite (pē'sīt), n. An insulating material composed of wax and plaster. It is applied to the piece to be insulated while in a plastic condition. It may afterward be worked and polished, and withstanda a tolerably high temperature.

peck¹ (pek), v. [< ME. pecken, pekken, a var. of pieken, pikken, as a bird; hence, to strike lightly with some sharp-pointed instrument.

To be furious

To be furious chrysolite in composition.

pecking (pek'ing), n. [Verbal n. of peck1, r.]

1. Same as place-brick.—2†. pl. Pieces pecked or knocked off.

r knocked on.
Shavings and peckings of free stone.
Hakluyt's Voyages, III. 619.

3. The sport of throwing pebbles at birds to bring them down.

They crossed a road soon afterwards, and there close to them lay a heap of charming pebbles. "Look here," shouted East, "here's luck! I've been longing for some good honest pecking this half-hour. Let's fill the bags, and have no more of this foozling bird's-nesting."

T. Hughes, Tom Brown at Rugby, il. 4.

He... strides away in front with his climbing-irons strapped under one arm, his pecking-bag under the other, and his peckets and hat full of pill-boxes, cotton-wool, and other etecterss. T. Hughes, Tom Brown at Rugby, ii. 4.

[Collog., Eng.]

Nothing like business to give one an appetite. But when shall 1 feel prekish again, Mrs. Trotman?

2. Meat; victuals; food. [Stang, 1215.]

The black one-legged fiddler is atrumming away to enliven the party; and the peck and booze is lying about.

Pierce Egan, Life in London (1821).

Pecksniffian (pek'snif-i-an), a. [< Pecksniff (see def.) + -ian.] Characteristic of or resembaps orig. 'a quantity picked up,' < peck!, v. bling Pecksniff, one of the characters in Dickens's "Martin Charzlewit," characterized by a setantatious hypocritical display of benevolence or high principle.

Pertinacious religious journals of the *Pecksniftan* reed. Higginson, English Stateamen, p. 271.

Pecopterideæ (pē-kop-te-rid'ē-ē), n. pl. [NL., ⟨ Pēcopteris (-rid-) + -eæ.] A group of fossil ferns to which belongs the widely disseminated ferns to which belongs the widely disseminated and highly important genus Pecopteris. Schimper has grouped the Pecopteridex, with regard to their relation to living ferns and with reference to the character of the fructification, in five aubidivisions; but "one has only to look at the classification of a few species grouped from the apparent character of the fructifications to see how unreliable are the diagnoses derived from them" (Lesquereux). The grouping of the Pecopteridex suggested by the fossil botanist of the Pennsylvania Geological Survey is as follows: (1) Including the species referred by Schimper to the genus Gomiopteris, distinguished by an upward curve of the lateral verias; (2) Pecopteris proper, or cyatheids, to which division belong the species answering exactly to Brongniart's definition of the genus Pecopteris; (3) Pecopteris with hairy or villous surfaces, a permanent and easily discernible character; (4) Pecopteris with pinns not distinctly divided into othus entire lobes or pinnnles, but generally cut on the borders in sharp irregular teeth; and (5) a group containing those species referred to Pecopteris which "do not find a place in the former divisions." Kidston (1886) divides the Pecopteris ridex Into two subdivisions, Pecopteris and Dactylotheca; the genus *Pecopteris* as limited by him includes species previously referred by fossil botanists to twenty-four different genera.

Pecopteris (pē-kop'te-ris), n. [NL., ζ Gr. πέκευ, comb, + πτερίς, a fern.] A genus of widely disseminated fossil ferns, occurring in large numbers in the coal-measures of Europe and American Middle Dand numbers in the coal-measures of Europe and America, and found also in the Middle Devonian of New Brunswick. The name was given by Brongniart in 1822. About 30 species referred to this genus were described by Lesquereux, in 1880, as occurring in the coal-measures of the United States, chiefly in Pennsylvania and Illinoia. As described by Brongniart, the genus Pecopteris has bipinnate or tripinnate fronds; the pinnæ are long and pinnatifid; the pinnules adhere to the rachis by the whole base, and sre often more or less deeply connate and not decurrent, and the borders are generally contiguous or nearly so; the secondary veins, which are derived from the median nerve of the pinnules, are simple, bifurcate, or trifurcate. See cut (c) under fern.

Pecora (pek orig), n. pl. [NL., pl. of pecus (pecor-), cattle, a herd: see fee!.] The fifth Linnean order of Mammalia, composed of the genera Camelus, Moschus, Cervus, Capra, Ovis, and

era Camelus, Moschus, Cervus, Capra, Oris, and Bos; the ruminant or artiodactyl mammals, later called Ruminantia and (with a little exten-

sion) Artiodactyla. The name is still in use. pecten (pek'ten), n.; pl. pectines (-ti-nēz). [NL., < L. pecten, a comb, a kind of shell-fish, < pectere, comb; cf. Gr. πέκειν, comb, card.] 1. In zööl. and anat., a comb or comb-like part or process;

anat., a comb or comb-like part or process; something pectinated; a pectination. (a) The bursa or marsupinm of a bird's eye, a vascular membrane in the vitreous humor, folded or plaited into a pectinated structure. (b) The comb or pectination of a bird's claw, as a heron's or a gost-aucker's. (c) The comb, comb-row, or ctenophore of a ctenophoran. (d) One of the pair of comb-like organs behind the posterior lega of some arachnidans, as acorpions. (e) In entom., a comb-like organ, formed generally by a row of short stiff hairs, often found on the legs of insects, and especially on the first tarsal joint of many bees. It is used for cleaning the antennæ and other parts of the body.

2. In conch.: (a) [cap.] [NL.] The typical genus of the family Pectinidæ, having a regular, suborbicular, auriculate shell, with approxi-

nus of the family Pectinidæ, having a regular, suborbicular, auriculate shell, with approximate umbones, and radiating ribs compared to the teeth of a comb; the scallops. The species are very numerous and of world-wide distribution. P. maximus is a common edible scallop of Great Britain, also called clam queen and frill. P. opercularis is another British species, also called quin. P. jacobæus, known as St. James shell, a Mediterranean species, need to be worn as a badge or emblem by pilgrims to the Holy Land. See pilgrim-shell. (b) A species of this genus: in this sense there is a plural pectens.—Pecten publicum, the public creat.

Pectenidæ (pek-ten'i-dē), n. pl. Same as Pec-

peckish (pek'ish), a. [⟨ peck¹, n., + -ish¹.] Inclined to eat; appetized; somewhat hungry. [Collog., Eng.] Congealing, appetized; somewhat hungry. curdling: noting an acid found in many fruits,

n appetite. But when Disraeli, Sybil, vi. 3. Pettin, pettine (pek'tin), n. [q peet(ic) + -in, i speckle, with loss the action of heat, ferments, or an acid, and also formed in the ripening of fruits. It is soluble in water, and its solution on evaperating yields a fine jelly.

Jacob the patriarke, by the force of imagination, made peckled lambs, laying peckled roddes before his aheepe.

Burton, Anat. of Mel., i. § 2.

Pecksniff or Pecksniff

The scallop family, or Pectinidæ.—2. A superfamily or suborder of pecksniff or Pecksniff bivalves, comprising the families Pectinida, Limidæ, Spondylidæ, and Dimyidæ. The mantle is completely open and destitute of siphone, the adductor muscle generally subcentral, and the foot byssiferons: the shell has a ligamentary fossette, and similar teeth in front of and behind it.

pectinacean (pek-ti-nā'sē-an), n. [< Pectinacea + -an.] A member of the Pectinacea.

pectinaceous (pek-ti-nā'shius), a. [< Pectinacea + -ous.] Of or pertaining to the Pectinacea; related to or resembling the seallops. pectinæal, a. See pectineal.

pectinæal, a. See pectineal.

pectinæus, pectineus (pek-ti-nē'us), n.; pl. pectinæi, pectinei (-ī). [NL., < L. pecten (pectin-), a comb: see pecten.] A flat and quadrate muscle at the upper inner part of the thigh. It arises from the filopectineal line of the pubis, and is inserted into the femur below the lesser trochanter. Also called pectinalis. See pectineal, and cut under muscle.

pectinal (pek'ti-nal), a. and n. [< NL. pectinalis, < L. pecten (pectin-), a comb: see pecten.]

I. a. Comb-like; pertaining to a pecten or pectination; pectineal. [Obsolescent.]

II.† n. A sawfish which has teeth projecting from each side of an elongated rostrum, and

from each side of an elongated rostrum, and the eyes directed upward. See Pristis.

Yet are there other fishes whose eyes regard the heavens, as plane, and cartilginous fishes; as pecticals, or such as have their bones made laterally like a comb.

Sir T. Browne, Vulg. Err., iv. 1.

3. A peck-measure.

pectinalis (pek-ti-nā'lis), n.; pl. pectinales (-lōz). [NL. (sc. musculus): see pectinal.] Same as pectinæus.

(-lōz). [NL. (sc. musculus): see pectinal.] Same as pectinate (pek'ti-nāt), a. [(L. pectinatus, comblike, prop. pp. of pectinate, comb, card, (pectua, a comb: see pecten.] Having teeth like a comb; formed as or into a pectination; comblike in figure; pectinated: as, the pectinate muscles of the heart; pectinate seales of a fish; pectinate armature of the preoperentum. I specifically—(a) Having a pecten, pectination, or comblike part or organ; pectinated: as, the pectinate claw of a bird. (b) In bot., having resemblance to the teeth of a comb, or arranged like them: specifically applied to a pinnatified organ, particularly a leaf, with narrow close segments, like the teeth of a comb.—Doubly pectinate (or dubly bipectinate), in enton., having two long processes or teeth originating from each side of all or most of the joints, as bipectinate antenne.—Pectinate antenne, in enton., antenne having the joints nearly equal, short, and each joint produced in a linear brauch on the inner side, so that the whole has somewhat the appearance of a comb. The name is frequently given to antenne having such branches on both sides, properly bipectinate.—Pectinate claws or ungues, claws having a number of long processes on the inner or concave side.—Pectinate ligament of the iris, festoon-like processes of elastic tissue, passing between the ciliary border of the iris and the posterior part of the cornea at its junction with the selerotic.—Pectinate muscles, the musculi pectinati of the heart. See pectinatus.—Pectinate external to the organ of Cortl. Also called pectinate lamina, pectinated (pek'ti-nā-ted), a. [* pectinate* and pectinated.—Pectinate.—P

laced like the teeth of two combs. [Rare.]

To sit cross-leg'd or with our fingers pectinated or shut together is accounted bad.

Sir T. Browne, Vulg. Err., v. 21.

Pectinated mineral, a mineral which presents short filaments, crystals, or branches, nearly parallel and equidis-

pectinately (pek'ti-nāt-li), adv. In a pectinate

pectinately (pek 'ti-nat-li), adv. In a pectinate manner; so as to be comb-like.

pectinati, n. Plural of pectinatus.

pectination (pek-ti-na'shon), n. [< pectinate + -ion.] 1. The state or condition of being pectinate.—2. That which is pectinate; a comb-like structure; a pecten. See cut under pecten.

The inner edge of the middle claw is expanded or dilated in a great many birds; in some it hecomes a perfect comb, having a regular series of teeth. This pectination, as it is called, only occurs on the inner edge of the middle claw. It is beautifully shown by all the true herons, by the whip-poor-wills and night-hawks, by the frigate pelican, etc.

Couces, Key to N. A. Birds, p. 132.**

3. The state of being shut together like the teeth of two combs.

For the complication or pectination of the fingures was an hieroglyphick of impediment.

Sir T. Browne, Vnlg. Err., v. 21.

pectinatofimbricate (pek-ti-nā-tō-fim'bri-kāt),

pectinatoimbricate (pek-ii-na-to-nm bri-kat), a. [\(\) pectinate + \(\) fimbricate.] In entom., having the joints and pectinations fringed with fine hairs: said of pectinate antennae.

Pectinator (pek'ti-nā-tor), n. [NL. (E. Blyth, 1855), \(\) Ll. pectinator, a comber, \(\) L. pectinate, comb: see pectinate.] 1. A netable onthing require of this print catclent redunts comlying genus of Ethiopian octodent rodents, com-posing with *ttenodactytus* the subfamily *Cteno-ductytinæ*, having premolars present but very small, ears with a small antitragus, and a bushy tail half as long as the body. P. spekci inhabits Somaliland in eastern Africa.—2. [l. c.] An animal of this genus: as, Speke's pectinator.

pectinatus (pek-ti-nā'tus), n.; pl. pectinati (-ti).

[NL. (se. musculus): see pectinate.] One of the museuli pectinati, or small prominent museular columns on the walls of the auricular appendence of the leaves. dages of the heart.

pectine, n. See pectin.

Pectinea (pek-ti-nē'ā), n. pl. [NL., neut. pl. of pectineus, pectineus.] In conch., same as Pectinidæ. Menke, 1830.

pectineal (pek-ti-nô'al), a. [\langle L. pecten (pectin-), a comb, +-c-al.] In anat.: (a) Peetinal or peetinate. (b) Having a comb-like crest or ridge: in this sense without implication of tooth-like processes. (c) Pertaining or attached to a pectineal part, as a muscle. See pectineus. Also tineal part, as a muscle. See pectinæus. Also spelled pectinæal.—Pectineal fascia, the fascia covering the pectinæus and adductor longus.—Pectineal line, ridge, or creat, allnear prominence of the haunchbone or os innominatum, chiefly along the filiac bone, thence often extending on to the publs. It vartes greatly in shape and degree of development in different manmals, but represents one of the edges of a primitively prismatic filiac bone, separating the tiliac or ventral surface of the illum from the sacral or articular surface. In man it is a fairly prominent, long, curved line representing the edge of the greater part of the brim or inlet of the true pelvis, and gives attachment to the pectinæus mussle; it is more fully called litopectinæal line, or linea iliopectinæa. See cut under pelvis.—Pectineal process, in Sauropsidu a pre-acctabular process of the illum, which

or prepubls.

pectinella (pek-ti-nel'ii), n.; pl. pectinella (-ē).

[NL., dim. of L. pecten (pectin-), a comb: see pecten.] In Myriapoda, an arrangement of teeth and spinous processes forming an appendicular of the protomals. See prodage of the stipes of the protomala. See protomala, stipes, and cut at epilabrum. Puckard.

pectines, n. Plural of pecten.
pectineus, n. See pectineus.
pectinibranch (pek'ti-ni-brangk), a. and n. [<
L. pecten (pectin-), a comb, + branchiæ, gills.]
I. a. Having pectinate branchiæ, or comb-like gills; of or pertaining to the Pectinibranchia.

II, n. A peetinibranch gastropod. Pectinibranchia (pek"ti-ni-brang'ki-li), n. pl. [NL: see pectinibranch.] Same as Pectinibran-chiata,

pectinibranchian (pek"ti-ni-brang'ki-ni), a.

and n. Same as pectinibranch.

Pectinibranchiata (pek'ti-ni-brang-ki-ā'tii), n. pl. [NL., neut. pl. of pectinibranchiatus: see pectinibranchiate.] 1. In Cuvier's classification, the sixth order of gastropods, divided into three families, Trochoides, Capuloides, and Buccinoides,—2. An order of prosobranchiate gastropods, having comb-like gills formed of one (rarely two) longitudinal series of laminæ on the left side of the mantle over the back of the neck. The animal is unisexual, and the shell generally spiral. The order includes a majority of the aquatic univalves. Ctenobranchiaa is a synonym.

Also Peetinibranchia, Peetinobranchiata.

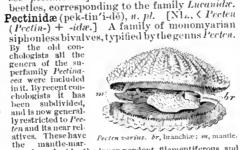
pectinibranchiate (pek*ti-ni-brang'ki-āt), a. and n. [< NL. pectinibranchiatus, < L. pecten (pectin-), a comb, + branchiæ, gills.] Same as nectinibranch.

pectinicorn (pek'ti-ni-kôrn), a. and n. ecten (pectin-), a comb, + cornu, horn.] Having pectinate antenme; of or pertaining to the Pectinicornia.

to the Pectaneorma.

II. n. A pectinicorn beetle.

Pectanicornia (pck*ti-ni-kör*ni-li), n. pl. [NL.: see pectinicorn.] A division of lamellicorn beetles, corresponding to the family Lucanide.



ten and its near relatives. These have the mantle-margins free, double, the inner pendeut, filamentiferous, and with a row of ocelli at the bases of the filaments; the foot small, linguiform, and with a byssal groove; and suborbicular valves having submedian beaks and auriculated in front and behind, with a more or less inclosed ligament, and with a subcircular muscular inpression. The species are popularly known as scalleps, and are numerous and represented in almost all seas. They belong mostly to the genera Peeten, Chlamys or Pseudamaium, Amusium, Hinnites, and Pedum. Also called Peetenides, Peetinacea, Peetinace, Peetinen, Peetines, Peetinides, and Peetinina.

pectiniform (pek'ti-ni-form). a. [< L. peetinin. (peetin-), a comb, + forma, form.] 1. Comblike; peetinate; having peetinatious or processes like the teeth of a comb.—2. In conch., having the form or appearance of a seallop, or bivalve of the family Peetinide.—Peetinform septum, the median septum betweet the corpora cavernosa of the pents or ciltoris.

pectiniliac (pek-ti-nil'i-ak), a. [< peeten (peetin-) + iliac.] Same as iliopectineal.

pectinite (pek'ti-nil'), n. [< l. peeten (peetin-), a comb, + -ile².] A fossil peeten, or some similar shell.

Pectinobranchiata (pek'ti-nō-brang-ki-ā'tā),

Pectinobranchiata (pek"ti-nō-brang-ki-ā'tā),

n. pt. [NL.] Same as Pectinibranchiata.

Pectis (pek'tis), n. [NL. (Linneus, 1767), < L. pectis, a plant also ealled consolida and symphyton.] A genus of composite plants of the tribe Helenioideæ and the subtribe Tagetineæ, characterized by the alongsted style with concharacterized by the elongated style with very eharacterized by the elongated style with very short obtuse branches. There are about 42 species, all American, found from Mexico to Brazil and Bolivia. They are annual or perennial herbs, diffuse or erect, and dotted with oil-glands, especially over the involucre. They bear narrow opposite leaves with a bristly base, and small heads of yellow flowers. P. punctata is the West Indian marigoid, a slender smooth species growing on seasands and having linear dotted leaves. Several others are occasionally planted for their flowers.

pectize (pek'tīz), r. i.; pret. and pp. pectized, ppr. pectizing. [$\langle Gr. \pi \eta \pi r \phi_c, fixed, eongealed (see peetic), + -ize.$] To eongeal; change into a gelatinous mass. H. Spencer.

th birds may represent, wholly or in part, the publis proper, or prepublis, pectinella (pek-ti-nel's), n.; pl. pectinella (-ē).

[NL., dim. of L. necten (pectin-), a comb: see forearm: see antebrachium.] A musele which in some animals extends from the breast-bone to the elbow, or more exactly from the median raphe at the presternum and third mesosterne-ber to the back of the proximal end of the ulna. perto the pack of the proximateria of the unit.

pertocaulus (pek-tō-kâ'lns), n.; pl. pectocauti
(-li). [Nl. (Lankester), improp. for "pectinicaulus, < L. pecten (pectin-), comb, + caulis, stem,
stalk: see caulis.] The mature internal core
or stalk common to the several polypides of a
polymera. See appropriate - France Best XIX

polyzoary. See gymnacaulus. Encyc. Brit., XIX. 436. pectolite (pek'tō-līt), n. [For *pectinolite, < l., pecten (pectin-), a comb, + Gr. λίθος, a stone.]
A hydrous silicate of calcium and sodium occurring in radiated or stellate fibrous masses of a white or gravish color. It is commonly found with the zeolites in trap-rocks, as at Bergen Hill in New Jersey. It is closely related in crystalline form and in composition to the calcium silicate wollastonite.

pectoral (pek'tō-ral), a. and n. [l. a. = F. Sp. pectoral = Pg. pettoral = It. pettorate, < L. pectoral pectoral = Pg. pettoral = R. pettorate, V. P. pettoralis, pertaining to the breast, < pectus (pertor-), the breast, the breast-bone. II. n. < LL. pectorale, a breastplate, nent. of pectoralis, a. Hence ult. poitrel.] I. a. 1. Of, pertaining to, or connected with the breast or chest; thoracic. Hence ult. poitrel.] I. a. 1. Of, pertaining to, or connected with the breast or chest; thoracic: as, a pectoral muscle, vessel, nerve, ete.; a pectoral imb.—2. In entom., pertaining to the pectus or lower surface of the thorax.—Internal pectus or lower surface of the thorax.—Internal pectoral muscle, the triangularis sterni.—Pectoral arch. Same as pectoral girdle.—Pectoral cross. See erosal.—Pectoral cutaneous nerves, the cutaneous branches of the thoracle intercostals.—Pectoral fin, in ichth., the thoracle improstate intercostals.—Pectoral fin, in ichth., the thoracle importance in the see without reference to pectoral situation or attachment. It is lateral and behind the head, and in many cases the hind limb or ventral tin is in advance of it. Abbreviated p. See cuts under fin and fish.—Pectoral fremitus, vocal fremitus of the chest.—Pectoral girdle. See girdle!, and cuts under consternum and Ichthyosauria.—Pectoral glands, lymphatic glands along the lower border of the pectorals najor.—Pectoral intercostal nerves, the six upper thoracle intercostals.—Pectoral lamins, the coxe, or basal joints of the legs, particularly of the posterior pair.—Pectoral limb, the anterior or upper limb of a vertebrate animal.—Pectoral muscles, the pectorales. See pectoralis.—Pectoral muscles, the pectorales. See pectoralis.—Pectoral nerves, tho race nerves.—Pectoral ridge, the anterior or external bicipital ridge of the humerus.

II. n. 1. Armor for the breast, excluding the throat and the lower part of tho body. (a) A small breastplate worn with other garments, whether concealed or visible. (b) The plastron in the double breastplate of the fifteenth century. [Rare.]

2. An ornament to be worn on the breast; expecially, an ornament of an unfamiliar sort, or of a sort to which no special name is given: as.

pecially, an ornament of an unfamiliar sort, or peenally, an ornament of an unfammar sort, or of a sort to which no special name is given: as, an enameled peetoral.—3. Eccles.: (a) In the anc. Jewish ritual, a sacerdotal breastplate of richly colored and embroidered cloth, worn by the high priest.

They all spake and writ as they were moved and inspired, . . . whether illustrating the component letters engraven on the pectoral, so as to make up the response, or by a teraphin.

Evelyn, True Religion, 1. 362.

(b) In the Rom. Cath. Ch., a square plate of gold, silver, or embroidery, either jeweled or enameled, formerly worn on the breast over the chasuble by bishops during the eelebration of the mass.

The pryce of all whiche crownes, pectorales, and cappe is linestymable, for they be full set with precyous atones of the gretest valoure that may be.

Sir R. Guylforde, Pylgrymage, p. 7.

(c) A pectoral cross.—4. A food, a drink, or a drug supposed to be good for persons having weak lungs.

Being troubled with a cough, pectorals were prescribed; and he was thereby relieved.

Wiseman, Surgery.

A pectoral part or organ. (a) One of the pectoral muscles; a pectoralis. (b) The pectoral fin of a fish.

see I. pectoralis (pek-tō-rā'lis), n.; pl. pectorales (-lēz). [NL., < L. pectoralis, belonging to the breast: see pectoral.] 1. One of the pectoral museles, or muscles of the breast, passing from the thorax to the seapular arch or its appendance. dage. In mammals there are commonly two of these muscles, in lower vertebrates commonly at least three; when two, they are the pectoralis major and the pectoralis minor. (See phrases below.) In birds an intermediate muscle, pectoralis medius, passes from the sternum to the humerus. humerus

2. In ichth., a peetoral fin. Günther, 1859.-Pectoralis major (great pectoral muscle), a large, thick, triangular muscle, immediately beneath the skin of the breast, extending outwardly to the shoulder, and Inserted into the npper end of the humerus. It arises chiefly from the clavicle, sternum, and costal cartilage. Also called ectopectoralis. See third cut under muscle.— Pectoralis minimus, a rare anomalous section of the pectoralis minor, arising from the first rib.—Pectoralis minor (small pectoral muscle), a muscle situated immediately beneath the pectoralis major, arising from the third, fourth, and fifth ribs, and inserted into the coracoid process of the scapula. Also called entopectoralis.

pectorally (pek'tō-ral-i), adv. In a pectoral manner or position, as regards the postoral recognitions are regards the postoral recognitions.

manner or position; as regards the pectoral re-

gion, or breast.

toriloquey + -al.] Pertaining to or of the nature of pectoriloquy. pectoriloquial (pek"tō-ri-lō'kwi-al), a.

ture of pectoriloquy.

pectoriloquism (pek-tō-ril'ō-kwizm), n. [<
pectoriloquy + -ism.] Pectoriloquy.

pectoriloquous (pek-tō-ril'ō-kwis), a. [< pectoriloquy + -ous.] Pectoriloquial.

pectoriloquy (pek-tō-ril'ō-kwi), n. [< L. pectus (pector-), the breast, + loqui, speak. Cf.

ventriloquy.] The transmission of the voice so

that it is board distinctly actionleted in speak. that it is heard distinctly articulated in auscultation of the chest. It may be found over consolidated lungs, over a cavity, and sometimes

in health.

pectorimyon (pek"tō-ri-mī'on), n.; pl. pectorimyon (-ā). [NL., < Ĺ. pectus (pector-), breast, + NL. myon.] Any myon of the pectoral arch or shoulder-girdle: distinguished from pelvimyon. Coues, The Auk, Jan., 1888, p. 104.

pectose (pek'tōs), n. [< Gr. πηκτός, fixed, congealed (see pectic), +-ose.] In chem., a substance which has not yet been prepared in a pure state but is believed to be contained in

pure state, but is believed to be contained in

Pectostraca (pek-tos'trā-kä), n. pl. [NL., < Gr. πηκτός, fixed, cougealed, + ὅστρακου, a tile, a potsherd, a shell.] Huxley's name of a division of entomostracous crustaceans, consisting of the Cirripedia proper and the Rhizocephala: synonymous with the class Cirripedia in an ordinary sense.

pectostracan (pek-tos'trā-kan), a. and n. Pectostraca + -an.] I. a. Fixed, as a crustacean; of or pertaining to the Pectostraca. II. n. A pectostracous crustacean.

11. n. A pectostracous crustacean.

pectostracous (pek-tos'trā-kus), a. [⟨ Pectostraca+-ous.] Same as pectostracan.

pectous (pek'tus), a. [⟨ Gr. πηκτός, fixed, congealed (see pectic), +-ous.] Pertaining to or consisting of pectose or pectin.

pectunculate (pek-tung'kū-lāt), a. [⟨ NL. *pectunculate, ⟨ L. pectunculus, a small scallop, lit. a little comb, ⟨ pecten, a comb: see pecten.] In entom., having a row of minute spines or bristles resembling the teeth of a comb.

or bristles resembling the teeth of a comb.

—Psctunculate maxillæ, maxille in which the stipes or basal portion is edged with spines.

Pectunculidæ (pek-tung-kū'li-dē), n. pl. [NL.,

Pectunculius + .idæ.] A family of bivalves,

represented by the genus Pectunculus.

species are now united with the Arcidæ.

Pectunculus (pek-tung'kū-lus), n. [NL., < L. pectunculus, a small scallop: see pectunculate.]

1. A genus of bivalve
mollusks of the family

Arcidæ, named by Lamarck in 1799. Also called Axinæa.—2. [l. c.; pl. pectunculi (-li).] pl. Fine longitudinal striations on the walls of the Sylvian aqueduct.

pectus (pek'tus), n.; pl.

pectus (pek'tus), n.; pl.
pectora (pek'tō-rā).

[L.] The breast. specifically—(a) In ornith, the
pectoral region; properly,
the thoracle part of the
under surface, but generally restricted to the soterior
protuberant part of the inferlor thoracic region. See
abdomen, and cut under birdl. (b) In entom., the lower
surface of the thorax. In describing the Coleoptera, Orthoptera, and Hemiptera, many of the older entomologists commonly restricted the term to the part lying below the wingcovers; others used the word pectus for the lower surface
of the prothorax, that of the mesothorax and metathorax
being called postpectus. (c) In anat., the chest or the
breast.

pecul, n. See picul.

peculate (pek'ū-lāt), v. i.; pret. and pp. peculated, ppr. peculating. [< L. peculatus, pp. of peculari, defraud the public, embezzle public

property, \(\) peculium, property: see peculium.]
To appropriate to one's own use money or goods intrusted to one's care; embezzle; pilfer; steal: originally, as in the Roman law, denoting emberglement of property of the control o bezzlement of moneys of the state.

The worst punishment that can be inflicted on an Idle, drunken, or peculating slave is to turn him adrift to work for his own living. Westminster Rev., CXXVIII, 455.

peculatet (pek'ū-lāt), n. [= F. péculat = Sp. peculado = Pg. It, peculato, < L. peculatus, embezzlement, peculation, < peculari, embezzle, peculate: see peculate, v.] Peculation.

The popular clamours of corruption and peculate, with which the nation had been so much possessed, were in a great measure dissipated. Bp. Burnet, Hist. Own Times. peculation (pek-ų-lā'shon), n. [L. as if *peculatio(n-), < peculari, peculate: see peculate.]
The act of peculating; the crime of appropriating to one's own use money or goods intrusted to one's care; embezzlement; defalcation.

One of these gentlemen was accused of the grossest peculations.

Burke, On Fox's East India Bill.

I wonder you didn't think of that before you accused him of fraud and peculation.

Howells, Modern Instance, xxxiv.

See Tilden Act, under act. Peculation Act. peculator (pek'ū-lā-tor), n. [〈 I. peculator, an embezzler of public money, 〈 peculari, embezzle, peculate: see peculate.] One who peculates; an embezzler; a defaulter.

She (London) is rigid in denouncing death On petty robbers, and indulges life And liberty, and oft-times honor too, To peculators of the public gold.

the pulp of fleshy fruit in the unripe state, also in fleshy roots and other vegetable organs. It is insoluble in water, but under the influence of acids and other reagents is transformed into a soluble substance called pectin, identical with that which exists in ripe fruits and inparts to their jutice the property of gelatinizing when bolled.

pectosic (pek-tō'sik), a. [< pectose + -ie.] Derived from or containing poctose: as, pectosic not to many; of private, personal, or characteristic possession and use; with to, belonging specially or particularly.

Adam assigned to every creature a name peculiar to its ature.

Sir T. Browne, Religio Medici, ii. 2.

Heaven is my judge, not 1 for love and duty, But seeming ao, for my peculiar end. Shak., Othello, i. 1. 60.

My wife is to dispose of her part (besides her own jewels and other peculiar things fit for her own use) as herself shall think fit. Winthrop, Hist, New England, 11, 440.

Adam . . . beheld Beauty, which, whether waking or asleep, Shot forth *peculiar* graces. *Milton*, P. L., v. 15.

When I consider the frame of mind peculiar to a gentle-man, I suppose it graced with all the dignity and elevation of spirit that human nature is capable of. Steele, Guardian, No. 34.

When faith is said to be a religious principle, it is . . . the things believed, not the act of believing them, which is peculiar to religiou.

J. H. Newman, Parochial Sermons, i. 191.

2. Particular; distinct; individual.

One peculiar nation to select
From all the rest, of whom to be invoked.

Milton, P. L., xii. 111.

Multitudes formed peculiar trains of their own, and followed in the wake of the columns.

New Princeton Rev., 11. 243.

3. Special; particular; select.

We cannot have a new peculiar court fire but these retainers will have it. E. Jonson, Cynthia's Revels, ii. 1.

The Poets were

Of Gods and Kings the most peculiar Care.

Congreve, tr. of Ovid's Art of Love.

The daughters of the year,
One after one, thro' that still garden pass'd:
Each, garlanded with her peculiar flower,
Dauced into light, and died into the shade.
Tennyson, Gardener's Daughter.

He [John Adams] appears to have been singularly wanting in the peculiar tact and dellcacy required in a diplomatist.

Lecky, Eng. in 18th Cent., xiv.

4. Singular; unusual; uncommon; odd: as, the man has something peculiar in his manner.

Whene'er we groan with ache or pain, Some common silment of the race—
Though doctors think the matter plain—
That ours is "a peculiar case,"
O. W. Holmes, What we all think.

O. W. Holmes, What we all think. Peculiar institution, a cant phrsse for negro slavery, often spoken of by Southerners as "the peculiar domestic Institution of the South,"—Peculiar People. (a) A name given to the Hebrew nation. (b) A religious denomination found in Essex, Sussex, Surrey, and principally in Kent, England, which believes that one may immediately cesse from sin and become perfect in moral life and in spiritual perception. They therefore have no preachers, creeds, ordinances, or church organization. They also profess to rely wholly upon prayer for the cure of disease. Also called Primstead Peculiars, from the place in which the sect originated.—Syn. 3. Particular, etc. See special.

II. n. 1†. Exclusive property; that which belongs to one to the exclusion of others.

The joys that the virgin mother had were such as concerned all the world; and that part of them which was her peculiar she would not conceal from persons apt to their entertainment. Jer. Taylor, Works (ed. 1835), 1. 31.

By tincture or reflection they augment Their small peculiar, though from human sight So far remote, with diminution seen.

Milton, P. L., vii. 368.

When the Devill shewed our Saviour all the kingdomes of the Earth and their glory, that he would not show him Ireland, but reserved it for himselfe; it is probable true, for he hath kept it ever since for his own peculiar.

N. Ward, Shmple Cobler, p. 78.

A person or thing that is peculiar: as, the Plumstead Peculiars.—3. In canon law, a particular parish or church which is exempted from the jurisdiction of the ordinary or bishop in whose diocese it lies, such as a royal peculiar (a sovereign's free chapel, exempt from any jurisdiction but that of the sovereign); a parish or church pertaining to an archbishop, parish or church pertaining to an archoisnop, bishop, dean, chapter, or prebendary, etc., which is not under the jurisdiction of the bishop of the diocese in which it is situated, but under that of some other archbishop, bishop, dean, etc.—4. In colonial and provincial Massachusetts, a parish, precinct, or district not yet erected into a town; a portion set off from a town and made independent of it in respect to all or most matters of local adminisspect to all or most matters of local administration, but not in respect to choosing a representative to the General Court.—5†. A mistress.

sentative to the General Court.—5; A mistress. Grose.—Court of Peculiars, in Eng. eccles. law, a branch of the Court of Arches having jurisdiction over the peculiars of the archbishop of Canterbury.
peculiarity (pē-ku-li-ar'i-ti), n.; pl. peculiarities (-tiz). [(ML. peculiarita(t-)s, peculiarity, L. peculiaris, peculiar: see peculiar.] 1. Private ownership; proprietorship; prerogative.

What need we to chuse ministers by lot? what need we

What need we to chuse ministers by lot? what need we to disclaim all peculiaritie in goods? Bp. Hall, Epistles, ii. 5.

2. That which is peculiar to or characteristic of a person or thing; a special characteristic or belonging.

There are persons whose little peculiarities of temper and constitution . . . are so blended with blameless maners and a good heart as should shield them from wanton and cruel aggressions. W. Cooke, Memoirs of S. Foote, I. 2.

That peculiar faculty possessed by inferior organisms of living on in each part after being cut in pieces is a manifest corollary to the other peculiarity just described: namely, that they consist of many repetitions of the same elements.

H. Spencer, Social Statics, p. 496.

3. The quality of being peculiar; individuality. Any distinguishing marks of style or peculiarity of think-

swyt.

=Syn. 2. Characteristic, idiosyncrasy, singularity.

peculiarize (pē-kū'lyār-īz), v. t.; pret. and pp.

peculiarized, ppr. peculiarizing. [< peculiar +

-ize.] To make peculiar; set apart; appropri
ate. Also spelled peculiarise. [Rare.]

There was to be no more distinction betwixt the children of Abraham and other people, and no one land more peculiarized than another.

Nelson, Companion to Fasts and Festivals of Ch. of England, The Circumcision. (Latham.)

peculiarly (pē-kū'lyār-li), adv. In a peculiar manner; in a manner not common to others; hence, in a remarkable or impressive degree; especially; particularly; strangely: as, he had made this subject peculiarly his own; she was very peculiarly attired.

peculiarness (pē-kū'lyār-nes), n. 1. The state of being peculiar; peculiarity.—2. The state of being peculiar;

being set apart; appropriateness. [Rare.]

The work was honoured and dignified by the peculiarness of the place appointed for the same.

J. Mede, Reverence of God's House (1638), p. 5.

peculium (pē-kū'li-um), n. [L., property, esp. private property, that which belongs to one-self, one's own, orig. property in cattle (cf. feel), c pecus (pecor-), pecus (pecud-), cattle, herd, = E. feel: see feel.] Private property; a private purse; specifically, in Rom. law, that which was given by a father or master to his son, daughgiven by a father or master to his son, daughter, or slave, as his or her private property. In civil law it embraces in its general sense all the property of which a slave or a son in his father's power had either the use or, in the case of the latter, the ownership. Originally such persons were under an absolute incapacity of owning anything, and the peculium might in strictness be taken back at any time. It was, however, gradually made competent for a son, though under his father's power, to hold certain kinds of property absolutely, such as the money he had made in war or in a liberal profession. In some cases the money reverted to the father on the son's death intestate. death intestate.

If we look only to our own petty peculium in the war, we have had some advantages.

Burke, A Regicide Peace, i.

pecunial (pē-kū'ni-al), a. [< ME. pecunyal, < OF. pecunial, pecuniel = It. pecuniale, < LL.

pecunialis, pertaining to money, \(\) I. pecunia, wealth, property: see pecunic. Cf. pecuniary.] wealth, property: see pecunic.

1. Relating to money.

It came into hys hed that the Englishmen dyd litte passe vpon the obsertacion and kepynge of penall lawes or pecuniall statutes.

Hall, Hen. VII., an. 19. 2. Consisting of money; pecuniary; paid in money.

> If any persone wolde upon hem pleyne Ther myghte asterte hym no pecunyal peyne.
>
> Chaucer, Friar's Tale, 1. 16.

pecuniarily (pē-kū'ni-ā-ri-li), adv. In a pecuniary manner; as regards mouey-matters.

I was in moderate circumstances pecuniarily, though I was perhaps better furnished with less fleeting riches than many others. C. D. Warner, Backlog Studies, p. 80.

pecuniary (pē-kū'ni-ā-ri), a. [= F. pécuniairc = Pr. pecuniari = Sp. Pg. It, pecuniario, \(\) L. pecuniarius, also pecuniaris, pertaining to money, < pecunia, money: see pecunic.] 1. Relating to money: as, pecuniary affairs or losses.

Their impostures delude not only unto pecuniary de-fraudations, but the irreparable deceit of death. Sir T. Browne.

2. Consisting of money: as, a pecuniary reward or penalty.

If I have a general or *pecuniary* legacy of 100L, or a specific one of a piece of plate, I cannot in either case take it without the consent of the executor.

Rlackstone, Com., II. xxxii.

My exertions, whatever they have been, were such as no hopes of pecuniary reward could possibly exeite; and no pecuniary compensation can possibly reward them.

Burke, To a Noble Lord.

Burke, To a Noble Lord.

Pecuniary causes, in eccles. law, such causes as arlse from either the withholding of ecclesiastical dues, or the doing or neglecting of some act relating to the church whereby damage accrues to the plaintiff, toward obtaining a satisfaction for which he is permitted to institute a suit in the spiritual court. Wharton.—Pecuniary legacy, a testamentary gift of money, pecuniet, n. [ME., < OF. pecunie, pecune, F. pécune = Sp. Pg. It. pecuniu, money, eash, < L. pecuniu, property, riches, wealth, in particular money, orig. property in eattle. Specus (pecur-).

pecuniet, n. money, orig. property in eattle, \(\text{pecus (pecus-)}, \)
pccus (pccud-), eattle, a herd, = E. fee: see fce1.
Cf. peculium.] Money.

As relatifs indirect receheth thei neuere
Of the cours of the case so they eacche suluer,
Be the pecunic y-payed thault parties chide.
Piers Ploeman (C), iv. 393.

pecunious (pē-kū'ni-us), a. [ME. pecunyous, Sp. Pg. It. pecunious, K. pécunious = Pr. pecunios = Sp. Pg. It. pecunioso, C. L. pecuniosus, having much money or wealth, C. pecunia, wealth, money: see pecunie.] Full of money; rich; wealthy. [Obsolete or rare.]

Praye for the, pol by pol yf thow be pecunyous.

Piers Plowman (C), xiii. 11.

But in very truth money is as dirt among those phenomenally pecunious New Yorkers.

Arch. Forbes, Souvenirs of some Continents, p. 152.

ped (ped), n. [\(\text{ME}, pedde, \text{a basket}; \text{cf.} pad^4.]
 A basket: same as pad^4. [Prov. Eng.]

A haske is a wicker ped, wherein they use to earrie fish.

Orig. Gloss. to Spenser's Shep. Cal., November, l. 16.
[(Nares.)

In musical notation, an abbreviation for ped. pedal or pedale. neda. n. Plural of pedum

peda, n. Plural of pedum.
pedage; (ped'āj), n. [< ME. pedage, < OF. pedage, peage, peage, < L. pes (ped-), = E. foot, +
-age.] A toll paid by passengers. Also peage,
paage. Spelman.

Tribute and pedage and zeris rentes.

Wyclif, 1 Esd. [Ezra] Iv. 13, 20.

pedagogic (ped-a-goj'ik), a. and n. [= F. pé-dagogique=Sp. pedagógico=Pg. It. pedagogico, ζ Gr. παιδαγωγώς, of or pertaining to a teacher or to education, ζπαιδαγωγός, a teacher of youth: see pedagogue.] I. a. Of or pertaining to a pedagogue. gogue or pedagogies; belonging to or resembling a pedagogue or teacher of children: as, pedagogue pedagogue.

In the pedagogic character he [Higgina] also published Huloet's Dictionarie, newlie corrected, &c.

T. Warton, Hist. Eng. Poetry, III. 259.

But who will set limit to his [St. John's] power and pedagogic wisdom to the matter and form of his teaching?

Schaff, Hist. Christ. Church, I. § 83.

II. n. Same as pedagogies. pedagogical (ped-a-goj'i-kal), a. [\(pedagogic + -al.] Same as pedagogie.

Those pedagogical Jehus, those furious school-drivers.

South, Sermons, V. I.

There is a pedagogical value in hearing lectures and in taking notes of them.

The Nation, XLVIII. 347.

pedagogically (ped-a-goj'i-kal-i), adv. In a pedagogic manner; according to the methods of a pedagogue; also, with reference to peda-

gogies; by or in accordance with the principles of pedagogies.

pedagogics (ped-a-goj'iks), n. [Pl. of pedagogics see-ics.] The science or art of teachogic: see -ics.] ing; pedagogy.

It is to be deplored that no more euphonious and man-geable name could be found for it than Pedagogics. New Princeton Rev., 11, 301,

pedagogism (ped'a-gog-izm), n. [< pedagogue + -ism.] The business, ways, or characteristics of a pedagogue.

Ink doubtless, rightly apply'd with some gall in it, may rove good to heal this tetter of pedagogism that bespreads ilm.

Milton, Apology for Smeetymnuus, § 6.

pedagogue (ped'a-gog), n. [Also sometimes (with ref. to Greek usage) pædagogue; ζ F. pédagogue = Sp. Pg. It. pedagogo, ζ L. pædagogus, ζ Gr. παιδαγωγός (see def. 1), ζ παίς (παιδ.), a child, a boy or girl, ζ ἀγειν, lead, conduct, άγωγός, a guide or conductor. In def. 2, ζ OF. pedagogo, m., a schoolroom; ef. pedagogy,] 1. teacher of children; one whose occupation is the instruction of children; a schoolmaster: now used, generally with a sense of contempt, for a degmatic and narrow-minded teacher. Among the Greeks and Romans the pedsgogue was originally a slave who attended the younger children of his master, and conducted them to school, to the theater, etc., combining in many cases instruction with guardianship.

Time was, when th' artiess pedagogue did stand With his vimineous sceptre in his hand, Raging like Bajaxet o'er the tugging fry. Brome, On the Death of his Schoolmaster.

The pædagogue with the youngest son and the prostrate Nlobide may be supposed to be on the right.

A. S. Murray, Greek Sculpture, 11. 322.

2†. A schoolroom, or an apartment set apart as a schoolroom.

Another part [of the university] is what they call the pedagogue, which is for noblemen and gentlemen; there are six youths in each room, with a master over them.

Pococke, Description of the East, II. II. 231.

pedagogue (ped'a-gog), v. t.; pret. and pp. pedagogued, ppr. pedagoguing. [< pedagogue, n.] To teach; especially, to teach with the air of a pedagogue pedagogue.

This may confine their younger Stiles,
Whom Dryden pedagogues at Will's;
But never could be meant to tye
Authentick Wits, like you and I.
Prior, To Fleetwood Shepherd, I. 81.

Grave eastern seers instructive lessons told;
Wise Greece from them receiv'd the happy plan,
And taught the brute to pednoopgue the man.
Somerville, To the Earl of Halifax.

pedagogy (ped'a-gō-ji), n. [Formerly also pædugogy; = F, pėdagogie = Sp. pedagogia = Pg. lt. pedagogia, ζ Gr. παιδαγωγία, the training or guiding of boys, education, ζ παιδαγωγός, a pedagogne: see pedagogue.] 1. The art of the pedagogue; the science of teaching; pedagogies.

The tendency to apply the exact methods of science to problems of education is one of the most hopeful signs of present pedagogy.

Science, VI. 341.

2. Instruction; discipline.

He delivers us up to the pædngogy of the Divine judgments.

Jer. Taylor, Works (ed. 1835), 1. 826.

The Jews were a people infinitely delighted with pompous and busy superstition, and had ordinances accordingly whilst they remained under that childish pedngogy.

Evelyn, True Religion, 11. 181.

There was a sacrifice for the whole congregation prescribed in the Mosaic Pædagogy.

C. Mather, Mag. Christ., Hist. Boston, 1698.

pedal (ped'al or pē'dal), a. aud n. [= F. pédale, n., = It. pedale, < L. pedalis, pertaining to the foot, < pes (ped-) = E. foot: see fool.] I. a. 1. Pertaining to or connected with a foot or the feet: as, pedal extremities.—2. Technically—
(a) Of or pertaining to a foot-like part of the body, as of a mollusk; podial: as, a pedal ganglion. (b) Of or pertaining to the pes or hind foot only: opposed to manual.—3. Pertaining to the feet of perpendiculars let fall from one point upon tangents to a fixed locus called a basis.

— 4 (ped'al). In music, relating to a pedal. —
Pedal action, the entire mechanism of pedals, in either a planoforte, organ, or harp, including the pedals themselves, the connecting apparatus of rods, trackers, levers, etc., and their attachment to dampers, silders, etc.—Pedal adductor, the posterior adductor muscle of bivalve mollusks, the anterior one being distinguished as palliat. It is the only one in the Mononyaria, as oysters and scallops.—Pedal aponeurosis, the dorsal fascia of the foot.—Pedal artery, the dorsal artery of the foot.—Pedal bass. See organ-point.—Pedal board. Same as pedal keyboard.—Pedal check, in organ-building, a device for preventing damage to a pedal keyboard when not in use. It consists of a bar which prevents the pedal keys from being depressed until it is moved. It is usually controlled by a stop-knob.—Pedal coupler, in organ-building, a coupler which connects one of the manual keyboards with the pedal keyboard, so that the latter affects the former. upon tangents to a fixed locus called a basis.

Usually each of the keyboards may be thus coupled to the pedals.—Pedal curve or surface, the locus of the feet of the perpendiculars let tall from one point upon the tangents to another locus to which the former is pedal.—Pedal ganglia, infra-esoplageal ganglia in the nervous system of Mollusca. See cut under Lamellibranchiata.—Pedal harmony, in music, same as organ-point.—Pedal harp. See harp, 1.—Pedal key, in organ-building, the keyboard or set of levers intended to be played by the feet. It consists of black and white keys like the manual keyboards, only on a larger scale. Its usual compass in modern organs is from the second C below middle C to the D or the F next above it. It is sometimes concare, the extreme right and left levers being higher than those in the middle, or radiating, the front ends of the levers being nearer together than the back ends—both arrangements being intended to help the player to reach all the keys with equal case. The pedal keyboard properly sounds the stops of the pedal organ; but it may also be coupled with efther of the manual keyboards, and thus may simply extend the resources of the latter. Pedal keyboards are sometimes added to reed-organs, and even to planofortes. See pedalier, and cut under organ.—Pedal line, a line through the feet of the three perpendiculars to the three sides of a triangle, let fall from any point on the circumference of the eftrumscribed circle.—Pedal muscle. (a) In human anat., same as extensor brevis digitorum pedis (which see, under pes3). (b) In conch.: (1) Any muscle of the foot or podium of a univalve, (2) The posterior adductor of a bivalve, when there are two. See cuts under Astartidæ and Tridacnidæ.—Pedal note, either a note or a tone produced by a pedal key, or the same as organ-point.—Pedal organ, in organ-building, that one of the partial organs which is played from a pedal keyboard. Its compass is usually about two or two and a half octaves. Its stops are the deepest and most sonorous in the instrument, usually of 16- or 82-feet tone.—Ped

II. n. (ped'al). I. Any part of a machine or apparatus which is intended to receive and transmit power from the foot of the operator; a treadlo: as, the pedals of a bieyele.—2. In musical instruments, a foot-lever; a metal or wooden key or projecting bar operated by the musical instruments, a foot-lever; a metal or wooden key or projecting bar operated by the foot. (a) In the pisnoforte two or three pedals are in use: one to lift the dampers from the strings (the damper-pedal or loud pedal); one to introduce a nuffier between the hammers and the strings, or to lessen the distance from which the hammers strike, or to move them so that they shall strike only one string instead of the usual two or three (the soft pedal); and sometimes one to hold up the dampers that happen to be lifted when the pedal is pressed down (the sustaining pedal). The use of the damper-pedal is indicated by ped, at the beginning of the passage where it is needed, and by a *a tits end. The use of the soft pedal is usually left to the player's discretion. (b) In the pipe-organ several different kinds of pedals are used: those which form the pedal keyboard, and which are like the keys or digitals for the hands, but much larger (see pedal keyboard, and cut under organ!); those which control the drawing of one or more of the stops (combination pedals, composition pedals, crescendo pedal, diminuendo pedals, composition pedals, crescendo pedal, diminuendo pedals, grozando pedal, etc.); that which controls the opening of the blinds or shutters of the swell-box (the swell-pedal), etc. See the phrases below. (c) In the red-organ and harmonium, one of the treadles by which the player operates the feeders of the bellows. See reed-organ. (d) in the harp, one of the loot-levers whereby all or some of the strings may be temporarily shortened, and their pitch raised. In modern harps seven pedals are used, any one of which may be used in two ways, raising the pitch either one or two half-steps; every pedals affects only the strings of a particular lettername, By combining the pedals in various ways the instrument may be set in any desired key (tonality). See cut under harp. (c) Collectively, same as either pedal keyboard or pedal organ.

3. Same as organ-point,—4. A pedal curvo or surface, or one of which another is the

3. Same as organ-point.—4. A pedal curve or surface, or one of which another is the pedal 3. Same as organ-point.—4. A pensi curve or surface, or one of which another is the pedal curve or surface.—Balanced pedal, See swell-pedal.—Combination pedal, In organ-building, a metal pedal which enables the player to control the use of several stops at once by his teet. Such pedals are placed above the pedal keyboard. They are either single- or double-acting—the former serving either to draw or to retire certain stops, the result depending upon the registration at the moment when the pedal is used, and the latter serving both to draw and to retire certain stops, so that the result is always the same whenever the pedal is used. Combination pedals are applied to the stops of all the keyboards, usually beginning with those of the great organ. They include a forte pedal (single-acting), which draws all the stops of the keyboard to which it belongs; a mezzo pedal (usually double-acting), which draws most of the important 8-feet and 4-feet stops of its keyboard; and a pianopedal (single-acting), which retires all but one or two of the lighter stops. Combination pedals do not always affect the stop-knobs; if not, they are so made as to be hooked down when in use, and when they are released the combination made by the stop-knobs remains unchanged. Combination pedals of all the above varieties often control also certain of the stops of the pedal organ, so that, when a given combination on the manuals is used, appropriate pedal stops are also drawn.—Composition pedal. Successfully pedal in the control of the couplers, and the first pedal is made as combination pedal.—Coupler-pedal, in organ-building, a pedal which controls one of the couplers, and the first pedal. Successful pedal, under crescende. Duminuendo pedal. See crescate pedal, under crescende. Duminuendo pedal. See crescate pedal under crescende pedal see combination pedal.—Barbor pedal.—See combination pedal.—See combination pedal.—See combination pedal.—See combination pedal.—See seed pedal see combination pedal see combination pedal.—See seed pedal see combination pedal see combinati

It possesses the great advantage over most other editions of being carefully fingered, and of having the best method of pedalling indicated for all the difficult passages.

Athenæum, No. 3198, p. 188.

pedale¹ (pē-dā¹lē), n.; pl. pedalia (-li-ā). [ML., neut. of L. pedalis, pertaining to a foot, a foot in length or thickness: see pedal.] 1. A footeloth or carpet spread in front of an altar.—2.

A collection of creeds and canons of general councils in the Greek Church.

pedale² (pe-dä'le), n. [It., = E. pedal.] Same as pedal, 2(a), or, more often, as pedal keyboard.

Pedaliaceæ (pē-dā-li-ā'sē-ē), n. pl. [Nl. (Lindley, 1836), < Pedalium + -aceæ.] Same as Pedalineæ

pedalian (pē-dā'li-an), a. [< L. pedalis, pertaining to the foot (see pedal), +-an.] Relating to the foot, or to a metrical foot; pedal. [Rare.]

Pedalieæ (ped-a-lī'ē-ē), n. pl. [NL. (Bentham and Hooker, 1876), \(\cdot\) Pedalium + -eæ.] A tribe of dicotyledonous plants of the order Pedalineæ, having a two-celled ovary, and distinct anthercells hanging from a glandular connective. includes 5 genera and about 11 species, mainly African.

pedalier (ped'a-lēr), n. [F., < pédale, a pedal: see pedal.] In pianoforte-making, either a pedal keyboard that can be connected directly with the keys or digitals of the keyboard, or an independent instrument played from a pedal key-board, and appended to a pianoforte.

board, and appended to a plantoirte.

Pedalineæ(ped-a-lin'ē-ē), n. pl. [NL. (R. Brown, 1810), \(\forall Pedaline\) + -ineæ.] An order of dicotyledonous gamopetalous plants of the cohort Personales, distinguished by the ovary of two pedantical (pē-dan'ti-kal), a. [\(\forall pedantie + -al. \)]

pedantical (pē-dan'ti-kal), a. [\(\forall pedantie + -al. \)] Personales, distinguished by the ovary of two carpels becoming one-, two-, four-, or eight-celled, and the fruit greatly hardened within, around the exalbuminous seeds. It includes about 46 species, belonging to 12 genera and 4 tribes, natives of warmer regions everywhere, especially of Africa. Martynia, Sesamum, and Pedalium (the type) are the best known. They are annual or perennial plants, covered with rough glanduisr hairs, mucliaginous over the whole surface, and nsnally strong-scented. They bear opposite leaves, or alternate above, and rather large two-lipped didynamous drowers, which are solitary or cluatered in the axils in the Old World species, and form a terminal raceme in the American. See cut under Martynia. Also Pedaliacex.

pedalinerved (ped'al-i-nervd), a. In bot. See

pedalion (pē-dā'li-on), n. [< pedal + -ion, as in accordion.] Same as pedalier.

pedalist (ped'al-ist), n. [< pedal + -ist.] A musician, considered with reference to his skill in using the pedals of his instrument.

An eminent pianist and remarkable pedalist. Grove's Dict. Music, 11. 678.

opposed to manualiter.

pedality (pē-dal'i-ti), n. [< L. pedalis, pertaining to the foot (see pedal), + -i-ty.] Measurement by paces. Ash. [Rare.]

4352

A domineering pedant o'er the boy.
Shak., L. L. L., iii. 1. 179. He loves to have a feneer, a *pedant*, and a musician seen in his lodging a-mornings.

B. Jonson, Cynthia's Revels, ii. 1.

2. A person who overrates erudition, or lays an undue stress on exact knowledge of detail or of trifles, as compared with larger matters or with general principles; also, one who makes an undue or inappropriate display of learning.

Such a driveller as Sir Roger, so bereft of all manner of pride, which is the characteristic of a pedant, is what one would not believe would come into the head of the same man who drew the rest of the play.

Steele, Spectator, No. 270.

He [James I.] bad, in fact, the temper of a pedant, a pedant's conceit, a pedant's love of theories, and a pedant's inability to bring his theory into any relation with actual facts.

J. R. Green, Hist. Eng. People, vii. 3.

pedantic (pē-dan'tik), a. [< pedant + -ic. Cf. D. G. pedantisch = Sw. Dan. pedantisk.] Of, pertaining to, or characteristic of a pedant or pedantry; overrating the importance of mere learning; also, making an undue or inappropriate display of learning; of language, style, etc., exhibiting pedantry; absurdly learned: as, a pedantie air.

We borrow words from the French, Italian, Latine, as every *Pedantick* Man pleases. Selden, Table-Talk, p. 64. He was a man of gallantry, and despised all that wore the *pedantie* appearance of philosophy.

Goldsmith, The Bee, No. 2.

He [Baron Finch] had enjoyed high fame as an orator, though his diction, formed on models anterior to the civil wars, was, toward the close of his life, pronounced stiff and pedantic by the wits of the rising generation.

Macaulay, Hist. Eng., vil.

Same as pedantic.

Three-piled hyperboles, apruce affectation, Figures pedantical. Shak., L. L. L., v. 2. 408.

pedantically (pē-dan'ti-kal-i), adv. In a pe-

Perhaps, as Cuninghame suggests, Inigo's theory was simply an embodiment of some pedanticism of James I.

The Portfolio, No. 235, p. 129.

pedanticly (pē-dan'tik-li), adv. Same as pe-

pedantism (ped'an-tizm), n. [\(\) F. pédantisme = Sp. Pg. pedantismo; as pedant + -ism.] 1t. The office or work of a pedagogue. Coles, 1717.

-2. Pedantry.

pedantize (ped'an-tize), v.i.; pret. and pp. pedantized, ppr. pedantizing. [$\langle pedant + -ize. \rangle$] To play the pedant; domineer over pupils; use pedant dantic expressions.

pedaliter (pē-dal'i-tèr), adv. [NL., < L. pedalis, pedantocracy (ped-an-tok'rā-si), n. [< F. pé-dal'e-ter] In organ-music, upon the pedal keyboard: opposed to manualiter.

pedality (pē-dal'i-ti), n. [< L. pedalis, pertaining to the foot (see pedal) + it to be some constant of the system of government founded on mere booklearning.

the flamen dialis), or as not yet having been entered by the censors on the roll, had no vote, but had the right to speak, and to make expression of opinion by walking over to the side they espoused when a vote or division was had.

pedaryt (ped'a-ri), n. [< ML. *pedarium (?), neut. of L. pedarius, pertaining to the foot: see pedariun.] A consecrated sandal worn by a

Some brought forth . . . manuaries for handlers of relieks, some pedaries for pilgrims, some oscularies for kissers. Latimer, Sermons and Remains, I. 49. (Davies.)

Pedata (pē-dā'tā), n. pl. [NL., neut. pl. of L. pedatus: see pedate.] The pedate holothurians, a division of Holothuroidea, having numerous ambulacral feet: distinguished from Apoda.

pedate (ped'āt), a. [(L. pedatus, pp. of pedare, furnish with feet, foot, \(pes \) (ped-) = E. foot: see pedal.] 1. Having divisions like toes; in bot., having the two lateral lobes themselves



Pedate Leaf of Hellebore (Helleborus fætidus).



Pedate Leaf of Viola pedata.

divided into smaller segments, the midribs of which do not run directly into the common central point, as a palmate leaf, such as the leaf of Helleborus fætidus.—2. In zoöl.: (a) Flattened out like a foot; palmate; serving as or for a foot.

dantic manner; with pedantry.

pedanticism (pē-dan'ti-sizm), n. [< pedantic pedantic pedantic; a pedantic notion or expression.

Perhaps, as Caninghame suggests, Inigo's theory was pedate, with the divisions of the lobes extending pedate, but the divisions of the lobes extending pedate. only half-way to the midrib: said of a leaf.

only half-way to the midrib: said of a leaf.

pedatinerved (pē-dat'i-nèrvd), a. [< L. pedatus, furnished with feet (see pedate), + nervus,
nerve, + -ed².] In bot., having the nerves artranged in a pedate manner: said of a leaf.

pedatipartite (pē-dat"i-pär'tīt), a. [< L. pedatus, furnished with feet, + partitus, pp. of partire, part: see part.] In bot., parted in a pedate manner; having the venation pedate, and
the lobes almost free: said of a leaf.

pedatisect (pē dat'i-sekt), a. [\ L. pedatus, furnished with feet, + sectus, pp. of sccare, cut, cut off.] In bot., having the venation pedate, and the divisions of the lobes reaching nearly to the

midrib: said of a leaf.

pedder (ped'er), n. [Formerly also (Sc.) peddar, peddir; (ME. pedder, peddare, peder, pedare, peddere, (ped, a basket (see ped), +-er1. Hence peddler.] A peddler; a hawker. [Scotch.]

peddle (ped'l), v.; pret. and pp. peddled, ppr. peddling. [A back-formation from peddler, earlier pedder (cf. burgle, \langle burglar).] I, intrans.

1. To travel about retailing small wares; go from place to place or from house to house selling small commodities; hawk .- 2. To be engaged in a small business; occupy ono's self with trifles; trifle.

No science peddling with the names of things,
Or reading stars to find inglorious fates,
Can lift our life with wings
Far from Death's idle guif that for the many waits.
Lowell, Commemoration Odc, ii.

II. trans. To sell or retail in small quantities, usually by transporting the goods offered about the country, or from house to house; hence, to dispense or deal out in small quanti-

This original unit, this fountain of power, has been so distributed to multitudes, has been so minutely subdivided and peddled out, that it is spilled into drops, and cannot be gathered.

Emerson, Misc., p. 72.

Could dolf at ease his scholar's gown
To peddle wares from town to town.
B'hittier, Snow-Bound.

peddler (ped'ler), n. [Now taken as < peddler + -er¹; but earlier pedler, pedlar, < late ME. pedlere, pedlare, a var. of pedder: see pedder. For the irreg. term. -ler, ef. eggler.] One who travels about selling small wares, which he carries with him; a traveling chapman; a banker hawker.

I hanc as moche pite of pore men as pedlere hath of cattes, That wolde kille hem, yf he cacche hem my3te for couel-tise of here skynnes. Piers Plowman (B), v. 258.

A certain *Pedler* having a budget full of small wares fell asleep as he was travelling on the way.

Coryal, Cruditles, I. 73.

Peddlers' Frencht, vagabonds' cant; jargon.

I'll give a schoolmaster half-a-crown a week, and teach me this pedler's French.

Middleton and Dekker, Roaring Girl, v. 1.

peddleress (ped'lèr-es), n. [< peddler + -ess.] A female peddler.

The companion of his travels is some four sunne-burni Quesne, that since the terrible statute recented gypsisme, and is turned pedleresse. Sir T. Overbury, Characters, A Tinker.

peddlerism (ped'lèr-izm), n. [Also pedlarism, pedlerism; < peddler + -ism.] Petty dealing.</pre>

But if ever they make anything on 't, says he (and if they are not at last reduc'd to their old antient pediarism), I'll forfeit my reputation of a prophet to you.

Tom Brown, Works, I. 188. (Davies.)

peddler's-basket (ped'lèrz-bàs'ket), n. The Kenilworth ivy; less frequently, the beefsteak-geranium. See ivyl and geranium. [Prov. Eng.] peddlery (ped'lèr-i), n.; pl. peddleries (-iz). [Also pedlery, pedlary; \(\sqrt{peddler} + \sqrt{y}. \)] 1. Small wares sold or earried about for sale by peddlery. dlers.

The present fairs of Carimel are held on the Wednesday pedestal-box (ped'es-tal-boks), n. before Easter for eattle, Whit-Monday for pedlery, and a journal-box.

November 5th for cattle, Baines, Itist, Lancashire, II. 688, pedestal-cover (ped'es-tal-kuv"èr), n. 2. The employment or occupation of a peddler; also, the tricks of a peddler.

Who shewed a miracle to confirm his preaching of ear-comfossion and pardons, with like pedlary? Tyndale, Ans. to Sir T. More, etc. (Parker Soc., 1850), p. 170.

Justiy fearing that the quick-sighted Protestants eye, clear'd in great part from the mist of Superstition, may at one time or other looke with a good judgement into these one time or other 100Ac manner their deceitfuli Pedleries.

Milton, Reformation in Eng., ii.

peddling (ped'ling), a. [Also piddling; orig. ppr. of peddle, v.] Petty; trifling; insignificant: us, peddling details.

Away with these peddling persecutions; . . . "lay the axe at the root of the tree."

Jer. Taylor, Works (ed. 1835), II. 148.

How can any man stop in the midst of the siupendous joy of getting rid of Bonaparte, and prophesy a thousand little peddling evila that will result from restoring the Bourbona?

Sydney Smith, To John Alien.

pederast (ped'e-rast), n. [\langle F. pédéraste, \langle Gr. π aιδεραστής, a lover of boys, \langle π aίς (π aιδ-), a boy, + $\epsilon \rho \tilde{a} v$, love.] One who is guilty of pederasty. Also nederist.

pederastic (ped-e-ras'tik), a. [ζ Gr. παιδερασ-

pederastic (ped-g-ras tik), a. [ζ Gr. παιδεραστικός, ζ παιδεραστία, pederasty: see pederasty.]
Of or pertaining to pederasty.
pederasty (ped g-ras-ti), n. [ζ F. pédérastic, ζ
NL. pæderastia, ζ Gr. παιδεραστία, love of boys, ζ παιδεραστής, a lover of boys: see pederast.]
Unnatural carmal union of males with males, generally boys.

especially boys.

pederero, n. [Also paterero, pitteraro, etc.; \langle Sp. pedrero, a swivel-gun, \langle ML. petraria, perapira stone-throwing engine: see petrary, perrier.]
A piece of ordnance formerly used for discharging stones, fragments of iron, etc., and

also for firing salutes.

pederist; (ped'e-rist), n. [< peder(ast) + -ist.]

pederist; (ped'e-rist), n. [< peder(ast) + -ist.]
Same as pederast,
pedes, n. Plural of pes3.
pedescript; (ped'es-kript), n. [< L. pes (ped-),
E. foot, + seriptus, pp. of seribere, write, mark: see seript.] A mark made by the foot, as in kieking. Shirley, Honoria and Mammon. [Humorus] [Humorous.

pedesis (pē-dē'sis), n. [NL., ζ Gr. πήδησις, a leaping, throbbing, ζ πηδαν, leap, spring, throb.] A name given by Prof. Jevens to the physical phenomenon called the Brownian movement. See Brownian. Journal of Science, 1878, p. 171.

pedestal (ped'es-tal), n. [= F. piedestal = Sp. Pg. pedestal, <

It. picdestallo,

base of a pillar, the sill of a

door, < piede, foot (< L. pes (ped-) = E. foot), + stalto, < G. stall, a

stall: see stalt.]

particularlyfor

aniece of sculp-

ture, a monu-

which serves as a foot

support.

That

or



Pedestal found near the Dionysiac Theater,

port for a column,

a statue, or a vase. It consists typically of a base or foot, a die or dado, and a surbase, cornice, or cap. See also cuts under acroterium, antefix, and dado. Large yawning l'anthers lie, Carv'd on rich *Pedestals* of Ivory. *Congreve*, tr. of Jovenal's Satires, i.

In the centre of the dome is a small square pedestal, on which, it is said, once stood the urn which contained the ashes of its founder.

J. Fergusson, Ilist. Arch., I. 439.

(b) In mach., the standards of a pillow-block, holding the brasses in which the shaft turns. E. H. Knight. (c) In a railroad-car, a casting of inverted-U shape boiled to the truck-frame to hold in place the journal-box of the axle, which rises and falls in the pedestal with the collapse and expansion of the springs. (See cut under car-truck.) Called in England an axle-guard or horn-plate. Cor-Builder's Dict.

The pedestal (ped'es-tal), v. t.; pret. and pp. pedestaled or pedestalled, ppr. pedestaling or pedestalling. [< pedestal, n.] To place on a pedestal; support as a pedestal.

port as a process.

The Memphian sphinx,

Pedestal'd haply in a palace-court.

Keats, Hyperion.

pedestal-cover (ped'es-tal-kuv'er), n. In mach., the eap of a pillow-block, which is fastened down upon the pedestals and confines the boxes. E. H. Knight.

pedestrial (pē-des'tri-al). a. [〈 L. pedester (pedestri-), being or going on foot, pedestrian (see pedestrious), + -al.] 1. Of or pertaining to the foot.

We read that these people, instead of holding their bow in the left hand, as is the usual custom, drew it by the assistance of their feet. The fact is recorded by Diodorus Sieulus and Strabo; the latter of whem informs us of a curious expedient of this pedestrial archery, used by the Ethiopians in hunting elephants.

Moseley, Archery, p. 86. (Latham.)

2. Going on foot; pedestrian.-3. Fitted for

walking: as, pedestrial legs of an insect.

pedestrially (pē-des'tri-al-i), adv. In a pedestrial manner; as a pedestrian; on foot.

pedestrian (pē-des'tri-an), a and n. [< L. pedester (pedestri), being or going on foot (see pedestrious), + -an.] I. a. 1. Going on foot; walking: as, a pedestrian excursionist; also, performed on foot: as, a pedestrian journey. Hence—2. Low; vulgar; common.

In a pedestrian and semi-barbarian style.

Roscoe, Life of Leo, Pref., p. 28.

II. n. 1. One who walks or journeys on foot. Specifically—2. One who walks or races on pediatrics (ped-i-at'riks), n. [Pl. of pediatric: foot for a wager; a professional walker; one see -ics.] Medical or hygienic treatment of who has made a notable record for speed or children. Also pediatria, pediatry.

endurance in walking.

pedestrianate (pē-des'tri-an-āt), v. i.; pret. and pp. pedestrianated, ppr. pedestrianating. [\lambda pedestrian + -ate^2.] To travel on foot; walk. [Rare.]

emdiatry (ped'i-at-ri), n. [NL. pediatria, \lambda Gr. \pi aig (\pi au\do s), child, \pi airpeia, medical treatment: see iatric.] Same as pediatries.

pedicel (ped'i-sel), n. [= F. pédicelle = Sp. pedicell = Pg. pedicello, \lambda NL. pedicellus, dim.

The trial court had held that bicycling was a form of pedestrianaling, and that the hicyclers had as much right on the sidewalk as any pedestrian.

Set. Amer., N. S., LX. 402.

pedestrianism (pē-des'tri-an-izm), n. [= F. pedestrianisme; as pedestrian + -ism.] The act or practice of walking; traveling or racing on foof; the art of a pedestrian or professional walker or runner.

pedestrianize (pē-des'tri-an-īz), r. t.; pret. and pp. pedestrianized, ppr. pedestrianizing. [< pedestrian + -ize.] To travel along or through on foot or as a pedestrian: as, to pedestrianize

on foot or as a pedestrian: as, to pedestrianize the valley of the Rhine.

pedestrious (pē-des 'tri-us), a. [≡ F. pédestre ≡ Sp. Pg. It. pedestre, < L. pedester (pedestri-), going or being on foot, on land, by land, hence lowly, common, ordinary (for orig. "pedetter, "peditter, with suffix -ter, < pedes (pedit-), one who goes on foot, < pes (ped-), ≡ E. foot, + ive, supine itum, go), + -ous.] Going on foot; not winged.

Men conceive they [elephants] never lie down, and enjoy not the position of rest ordained unto all pedestrious animals.

Sir T. Browne, Vulg. Err., iii. 1.

pedetentous (ped-ē-ten'tus), a. [<1. pedetentim. pedetemptim, step by step, cautiously, \(\text{pes} \) ped-(ped-), \(\equiv E. \) foot, \(+ \text{tentere}, \text{pp. tentus}, \text{stretch} \) out, extend, \(+ \text{-ons}. \] Proceeding enutiously, or step by step; advancing tentatively. [Rare.]

That pedelentous pace and pedelentous mind in which it behooves the wise and virtuous improver to walk.

Sydney Smith.

work of ari. Specifically — (a) In arch, an insulated base or support for a comparing f(x) and f(x) are f(x) are f(x) and f(x) are f(x) are



Cape Jumping hare Pedetes caffers,

Helamys by F. Cuvier. P. caffer or capensis is the jumping-hare of South Africa.—2. In cntom.: (a) A genus of coleopterous insects. Kirby, 1837. (b) A genus of hymenopterous

pedetic (pē-det'ik), a. [< Gr. πηδητικός, pertaining to leaping, \(\pi\) πήθησες, leaping: see pedesis.]
Of or pertaining to pedesis.—Pedetic movement.
See Brownian movement, under Brownian.

Pedetidæ (pē-det'i-dō), n. pt. [N1., \(\circ\) Pedetics
+ -idæe.] The Pedetinæ elevated to the rank

of a family.

Pedetinæ (ped-ē-tī'nē), n. pl. [NL., < Pedetes +-inæ.] An Ethiopian subfamily of Dipodidæ or jerboas, represented by the genus Pedetes; or jerboas, represented by the genus Pedetes; the jumping-hares. The form is fitted for leaping, as in other jerboa-like rodents; the hind quarters are large and strong; the tail is long and bushy throughout; the hind feet are four-toed, with stout hoof-like nails and separate metatarsals; the molars are rootless, and there is a premolar above and below on each side; the cervical vertebre are not ankylosed. See cot under Pedetes.

Pediastreæ (ped-i-as'trē-ē), n. pt. [Nl., < Pediastrum + -eæ.] A genus of fresh-water algae of the class Comphicz, tynified) by the genus Pediastre.

of the class Canobica, typified by the genus Pcdiastrum.

Pediastrum (ped-i-as'trum), n. [NL., < (?) L. pes (ped-), = E. foot, + Gr. άστρον, a star.] A genus of fresh-water algæ, typical of the order genns of tresh-water aige, typical of the order Pediastrew. Several of the species are very common in stagnant or running water, being attached in the form of minute disks to other aige, water-plants, etc. Each disk is of a regular symmetrical form, and consists of 8, 16, or 32 cells, or, when more numerous, probably always a power of 2. Reproduction is both non-sexual and sexual. pediatria (ped-i-at'ri-h), n. [NL.: see pediatry.] Same as pediatry.

pediatric (ped-i-at'rik), a. [< pediatry + -ie.] Of or pertaining to the medical or hygicnic care of children.

see -ics.] Medical or nygreme described and children. Also pediatria, pediatry.

[NL. pediatria, \langle Gr. medical treat-

of L. pediculus, a little foot, dim. of pes (ped-) = E. foot.] 1. In bot., the ultimate division of a common peduncle; the stalk that supports one flower only when there are several on a peduncle. Any short and small foot. ele. Any short and small foot-atalk, although it does not stand upon another footstalk, is like-wise called a pedicel. See cuts under Cordyceps and Diatoma-cese. Also pediculus.

The pedicel, or prolongation of the rostellum, to which in many exotic species of Orchida the pollen masses are attached.

Darwin, Fertil, of Orchida by Hispects, p. 5. [Insects, p. 5.

2. In zoöl. and anat., a little foot or foot-like part;



tle foot or foot-like part; a footstelt, a footstelk, pedicle, or peduncle. (a) In zoöphytes, the stalk or stem. (b) In echinoderms, one of the suckers or ambulacral feet. See cuta under Echinoidea and Synapta. (c) The peduncle of a cirriped. (d) The pedicle of a vertebra. See pedicle, 2 (b). (e) In entom.: (1) The third joint of an antenna, especially when this is geniculate or elbowed, in which case the pedicel is articulated laterally to the second joint, or scape, and serves as a base for the succeeding joints: particularly used in descriptions of Hymenoptera, as in the Chalcididæ and Proctotrupidæ. (2) The basal joint of the menoptera and Diptera. Also called petiole. =Syn. 2. See peduncle.

pedicellaria (ped"i-se-lā'ri-ā), n.; pl. pedicellariæ (-ē). [NL., \(\frac{pedicellus}{pedicel}\), pedicel, +-aria.] In echinoderms, a small two-pronged pincerlike body upon the exterior, as of a starfish, at-

Pedicellata (ped"i-se-lā'tā), n. pl. [NL., neut. pl. of "pedicellatus" see pedicellate.] In Cuvier's system (1817), the first order of Echinodermata, including the three families of starfishes, sea-

pedicellated (ped'i-sel-ā-ted), a. [< pedicellate

+ $-ed^2$.] Same as pedicellate. pedicellation (ped"i-se-lā'shen), n. [\langle pedicellate + -ion.] In bot., the state or condition of late + ion.] In bot., the state or condition of being pedicelled, or provided with pedicels. pedicelled (ped'i-seld), a. [< pedicel + -ed².] Same as pedicellate.

pedicelliform (ped'i-sel-i-fôrm), a. [<NL. pedi-eellus, pedicel, + L. forma, form.] In bot., having the form of a pedicel; resembling a pedicel. [Rare.]

Ramuli [of Papulospora sepedonioides] pedicelliform, ascending, aeptate. M. C. Cooke, British Fungi, II. 618.

pedicellus (ped-i-sel'us), n.; pl. pedicelli (-i). [NL.: see pedicel.] 1. In bot., a pedicel.—2. In entom., the third joint of the antenna (counting the bulbus), between the scapus and the flagellum.

pedicle (ped'i-kl), n. [\langle L. pediculus, a little foot, dim. of pes (ped-) = E. foot: see foot.]

1t. A foot-iron. Compare manaele (originally manicle).

Manicles and pedicles of iron.

Quoted in N. and Q., 7th ser., III. 205.

2. A pedicel or peduncle.

The cause of the holding green [all winter] is the close and compact substance of their leaves, and the pedicles of them.

Bacon, Nat. Hist., § 592.

Specifically—(a) The bony process supporting the antier of the Cervidæ, or deer family. (b) The foot of the neural arch of a vertebra, usually a contracted part of such an arch (in comparison with its lamina), whereby the arch joins the body or centrum of the vertebra. The pedicles of any two contiguous vertebræ circumacribe the intervertebral foramina for the exit of spinal nerves. = Syn. 2. See peduacle.

pedicular (pē-dik'ū-lär), a. [= F. pédiculaire = Sp. Pg. pedicular = It. pediculare, < L. pedi-

cularis, pertaining to lice, \langle pediculus, a louse, dim. of pedis, a louse, \langle pes (ped-) = E. foot.] Same as pediculous. Howell, Parly of Beasts,

Pedicularia (pē-dik-ū-lā'ri-ä), n. [NL., < L. pedicularis, pertaining to lice: see pedicular.]
The typical genus of Pedicularidæ: so called from some fancied resemblance to a louse. The shell is oblong and slightly involute, and the species live chiefly on corals.

Pediculariacea (pē-dik-ū-lā-ri-ā'sē-ā), n. pl. [NL., < Pedicularia + -acea.] Same as Pedicularidæ.

Pedicularidæ (pē-dik'ū-lā-rī'i-dē), n. pl. [NL., \langle Pedicularidæ (pē-dik'ū-lā-rī'i-dē), n. pl. [NL., \langle Pedicularia + -idæ.] A family of temioglossate rostriferous gastropods, typified by the genus Pedicularia. They have a peculiar dentition, the central tooth having a multicuspid crown, the lateral being transverse and multicuspid, and the marginal long, narrow, and paucldigitate; the foot is small, and the mantle thick and not reflected or extended into a siphon. The shell is oblong and feebly involute. They are chiefly parasitic on corala. By some conchologista they are referred to a family Amphiperasidæ, and both to the Cypræidæ.

Pedicularis (pē-dik-ū-lā'ris), n. [NL. (Rivinus, 1690), \langle L. pedicularis, sc. herba, lousewort, prop. adj., pertaining to lice: see pedicular.]

A large genus of scrophulariaceous plants, of the tribe Euphrasieæ, formerly made the type of a distinct order Pediculares (Jussieu, 1789), and characterized by the equal anther-cells and alternate or whorled leaves; lousewort. There

when this is generate or successions. It is generated to receive the second joint, or seape, and serves as a base for the succeeding joints; particularly used in descriptions of Hymenoptera, as in the Chalcididae and Prototrupidae. (2) The basal joint of the abdomen, when this is long and shender, as in many flymenopter and Diptera. Also called petiole. Syn. 2. See peducole.

pedicell-cell (ped'i-sel-sel), n. In the Characcee, the short flask-shaped cell which supports the antheridium.

pedicellaria (ped'i-sel-ia'ri-ja), n; pl. pedicellaria (ped'i-sel-ja'ri-ja), n; pl. pedicellaria (ped'i-sel-ja'ri-ja), n; pl. pedicellaria (ped'i-sel-ja'ri-ja'), n; pl. pedicellaria (

prefinis, and holothurans, which have pedicels protruding through ambulacra or their equivalents: contrasted with Apoda.

pedicellate (ped'i-sel-āt), a. [< NL. *pedicellate.] Pediculati. [pē-dik-ū-lā'tī), n. pl. [NL., pl. of pediculatius.] Provided with a pedicel or pedicels pediculatius: see pedicellate, pedicels pediculatius; specifically, of or pertaining to the Pediculati. Also pedicellate. Also pedicellate. See cut under Carcidotea.

See cut un to which various limits and values have been assigned. (a) A family containing the Batrachide sa well
as true Pediculati (= b, c, d). (b) A family containing all
the representatives of the restricted group. (c) A suborder referred to the order Acanthopterygis or Teleocephali. (d) An order divided into the families Lophide,
Antennariide, Ceratiide, and Maltheide. It is generally
accepted in the sense (b) by European ichthyologists, and
in the sense (d) by all recent American ichthyologists.
The principal characters are the connection of the vertebral column with the skull by suture, the junction of the
epiotics behind the supraccipital, the elongation and reduced number of the actinosts apporting the pectorals,
and the position of the branchial apertures in the axille
of the pectorals. See cuts under angler, antennariid, batfish, and Ceratiide.

pediculation (pē-dik-ū-lā'shon), n. [< LL. pe-

pediculation (pē-dik-ū-lā'shon), n. [< LL. pediculatio(n-), lousiness, < L. pediculus, a louse: see pediculus.] Infestation with lice; lousiness; phthiriasis.

pedicule (ped'i-kūl), n. [< NL. pediculus: see pedicle.] In zoöl. and anat., a pedicel, pedicle,

pedicle.] In zoöl. and anat., a pedicel, pedicle, or peduncle.

pediculi, n. Plural of pediculus², 2.

Pediculidæ (ped-i-kū'li-dē), n. pl. [NL. (Leach, 1817), < Pediculus + -idæ.] The principal family of the hemipterous suborder Parasitica. These lice are small wingless insects which live on the skin of mammals and suck their blood. The month is furnished with a fleshy unjointed proboscis which can be protuded and withdrawn. Within this are two protrusible knife-like stylets, and at its base, when extended, is a circlet of recurved hooks. The eyes are small, simple, and two in number, the antennæ are five-jointed, and the legs are fitted for clinging and climbing. The principal genera are Pediculus, Phihrius, and Hæmatopinus.

Pediculina (pē-dik-ū-li'nä), n. pl. [NL., neut. pl. of pediculinus: see pediculine.] 1. Same as Pediculidæ.—2. Lice proper, as a suborder or other superfamily group of degraded parasitic hemipterous insects, apterous and ametabolous,

hemipterous insects, apterous and ametabolous, with small indistinctly segmented thorax, en-larged abdomen, and mandibulate mouth. See Anoplura, Mallophaga, and lousel.

pediculine (pē-dik'ū-lin), a. [< NL. pediculinus, pertaining to a louse, < L. pediculus, a louse: see Pediculus.] Louse-like; of or per-

pediculosis (pē-dik-ū-lō'sis), n. [NL., < L. pediculus, a louse, + -osis.] The presence of lice; lousiness; phthiriasis.

pediculous (pē-dik'ū-lus), a. [< L. pediculo-sus, full of lice, < pediculus, a louse: see pedicu-lar.] Lousy; infested with lice; affected with phthiriasis.

Like a lowsy pediculous vermin, thou'st but one suit to thy back. Dekker, Satiromastix. (Davies.)

Pediculous friars. Landor, Dialoguea (King James I. [and Isase Casaubon).

pediculus¹ (pē-dik'ū-lus), n. [NL., < L. pediculus, a footstalk, pedicel: see pedicel.] In bot., same as pedicel.

Pediculus² (pē-dik'ū-lus), n. [NL. (Linnæus, 1735), < L. pediculus, a louse.] 1. The leading genus of Pediculidæ, have

ing the thorax distinct from and narrower than the abdomen, and the the abdomen, and the head conical and contracted at the base. The head-lonae and body-lonse of man, P. capitis and P. vestimenti, are examples. The latter is often found in the seams of dirty clothing, and is commonly called grayback. The crab-lone is now placed in a different seams

primary group of mellusks, constituted for the Gasteropoda and Conchifera: contrasted with

pediferous (pē-dif'e-rus), a. [

L. pes (ped-); = E. foot, + ferre = E. bear¹.]

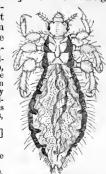
Footed; having feet or foot-like parts; pedige-

pediform (ped'i-fôrm), a. [< L. pes (ped-), = E. foot, + forma, form.] Having the form of a foot; resembling a foot; foot-shaped; foot-like. Westwood .- Pediform palpus. Same as pedipalp.

pedigerous (pē-dij'e-rus), a. [< L. pes (ped-), = E. foot, + gerere, bear.] Bearing feet or legs; pediferous: especially noting those segments of articulated animals which bear legs or feet.

See cut under Apus.

pedigree (ped'i-grē), n. [Early mod. E. also pedigre, pedigree, pedigrew, petigree, petigree, petigrew, petigrew, petigrew, petigrew, petigrew, pedegru, Prompt. Parv. (A. D. 1440), also in documents a few years earlier, pedegrewe, petygreu, peedigree, and in ML. pedieru, pe de grc, pedigree—the orig. type indicated by these forms being pedegru, or "pedegrue, or as three words "pe de grue, obviously of OF. origin. The only OF. term answering to this form is pied de grue, crane's foot: pied, piet, pie, nom. also pez, < L. pes (ped-), foot; de, < L. de, of; grue, < L. grus, crane: see foot (aud pedal, etc.), de², Grus, and crane¹. No record of the use of OF. pied de grue in the sense of 'pedigree,' or in any relation thereto, has been found; if so used (and no other explanation of the ME. forms seems possible), it must have been a fanciful application, in it must have been a fanciful application, in restricted AF. use, perhaps in allusion to the branching lines of a pedigree as drawn out on paper (cf. crow's-foot, applied to the lines of age about the eyes). The crane was at the time in question very common in England and



France, and it figures in many similes, proverbs, and allusions. The term appears to be extant in the surname *Pettigrew*, *Pettygrew* (from the early mod. E. *pettigrew*, ME. *petygru*, etc.). For the form, and the use as a surname, cf. tho modern surname Pettifer, Petifer, < ME. Pedifer, Pedefer, CoF. pied de fer, 'iron foot.' Of the various other explanations of pedigree, as OF. par degréz (Minsheu), 'by degrees,' "pere" degréz, i. e. descensus seu parentela maiorum" (Minsheu), lit. 'father-degrees,' "petit degrec" (actually so spelled in one instance in Stanihurst), or other suggestions involving petty or degree, none is tenable. The mod. F. pédigree is from E.] Line of ancestors; descent; lineage; genealogy; list of ancestors; genealogi-

This lambe was Cryste whiche lynally doune came Be dissent conveyed the pedegreus Frome the partyarke Abrahame.

Political Poems, etc. (ed. Furnivsii), p. 15.

Whereas hee From Iohn of Gaunt doth bring his pediyree, Being put fourth of that Heroick Line, Shak., I fien. VI., ii. 5 (folio 1623).

Ol tell me, tell me, Tam-a-Line, Ol tell, an' tell me true; Tell me this nicht, an' mak' nac lee, What pedigres are you?

Tam-a-Line (Child's Ballads, I. 261).

The not inspir'd, Ohl may I never be Forgetful of my Pedigree, or thee, Prior, The Mice.

The documents . . . contained a full pedigree of the Spanish dynasties,

Stubbs, Medieval and Modern flist., p. 126.

The "Stud-Book"... contains the names and in most eases the pedigrees, obscure though they may be, of a very large number of horses and mares of note from the earliest accounts.

Encyc. Brit., XII. 183.

accounts. Encyc. Brit., XII. 183.

= Syn. Pedigree, Genealogy, Lineage. Pedigree may be used with reference either to a person or to an animal, as the pedigree of a horse; the others only to a person or family. In some cases it extends to geologic time: as, the pedigree of Cenezoic horses. Genealogy is the series of generations, coming down from the first known ancestor. Lineage views the person as coming in a line of descent, generally honorable, which, however, need not be traced, as in a genealogy or pedigree. Pedigree and lineage are generally much narrower words than genealogy, the last usually covering some personal history and including details of various matters of interest to the persons or families concerned.

pedigreed (ped'i-grēd), a. [< pedigree + -ed².] Having a distinguished pedigree. [Raro.]

Most of the other maternal ancestors of the Chancellor had belonged to the poor but pedigreed gentry of Brandenburg.

Love, Bismarck, I. 11.

had belonged to the poor but pedigreed gentry of Brandenburg.

Pedilanthus (ped-i-lan'thus), n. [NL. (Necker, 1790), so called with ref. to the oblique slipper-like involuere; \langle Gr. \pi\(\delta\lambda\)\(\text{ot}\lambda\) or so called with ref. to the oblique slipper-like involuere; \langle Gr. \pi\(\delta\lambda\)\(\delta\lambda\) or sandal (see Pedilus), + \delta\vartheta\) of, flower.] A genus of shrubs of the apetalous order Euphorbiacea and the tribe Euphorbicea, known by the irregular minutely toothed oblique or urn-shaped involuere. There are about 15 species, all American, from Mexico and the West Indies to northern Brazil. They bear deshy branches, with an acrid milky juice, alternate stem-leaves and opposite floral leaves, and flowers consisting mostly of greenish or colored involueres, arranged in terminal or axillary cymes. Several species are cultivated as evergreen shrubs in greenhouses, and from the shape of the involuere are known as slipper-plants. P. tithymaloides, of the West Indies and South America, known as jeubush, is used in medicine as an emetic.

pedilavium (ped-i-la'vi-um), n. [ML., \L. pes (ped-), = E. foot, + lavare, wash.] The coremonial washing of feet.

Pedilida (pē-dil'i-dē), n. pl. [NL., \Chedilus + -idæ.] A family of heteromerous Colcoptera, typified by the genus Pedilus, now merged in the Anthicidæ.

Pedilus (ped'i-lus), n. [NL. (Fischer, 1822), \Checked Gr. \pi\(\delta\) of the fatter, analytican and the fatter analytical fatters analytical fatte

The Anthende.

Pedilus (ped'i-lus), n. [NL. (Fischer, 1822), \langle Gr. $\pi \ell \delta \partial_i \lambda o_v$, a sandal, cf. $\pi \ell \delta o_i$, fetter, anklet, \langle $\pi o \delta c_i$ ($\pi o \delta c_i$), $\pi \ell \zeta a$ (* $\pi e \delta c_i$) = E. foot.] The typical genus of Pedilidæ. Also called Cor-

pediluvium (ped-i-lū'vi-um), n.; pl. pedibuvia (-ä). [NL.: see pediluvy.] The bathing of the feet; also, a bath for the feet. Sydney

Smith.

pediluvyt (ped'i-lū-vi), n. [=F. pédiluve = Sp. Pg. It, pediluvio, < L. pes (ped-), = E. foot, + luere, wash, bathe.] Same as pediluvium.

Pedimana (pē-dim'a-nā), n. pl. [NL., neut. pl. of pedimanus, foot-handed: see pedimane.] 1.

Foot-handed mammals—that is, the lemurs: a synonym of Prosimiæ, Lemuroidea, and Strepsirrhina. Also Pedimani. Vicq-d'Azyr, 1792.—2. A group of marsupial or didelphian mammals, the American opossums: so called from the hand-like structure and function of both hind and fore feet. It has lately been adopted as one of eight "orders" of marsupial mammals.

pedimane (ped'i-mān), a, and n. [= F. pédimane, < NL. pedimanus, < L. pes (ped-), = E. foot, + manus, hand: see main³.] I. a. Foot-

handed; pedimanous.

II. n. A pedimanous quadruped, as an opossum or a leinnr.

pedimanous (pē-dim'a-nus), a. [< NL. pedimanus, foot-handed: see pedimane.] Having all four feet like hands; quadrumanous as well as quadrupedal: an epithet applied specifically to the opossums and lemurs, referring espe-cially to the hund-like character of the hind

pediment (ped'i-meut), n. [Appar. an error for "pedament, lit. a prop or support (orig. for statuary?) (cf. OF. pedament, a pedicel), \(L. \) pedamentum (also pedamen), a prop for a vine, \(\) pedare, furnish with feet, prop up (as a vine), \(\) pes (ped-) = E. foot: see foot. Cf. pedate.] 1. In arch., a low triangular part resembling a gable, crowning the fronts of buildings in the Greek styles, especially over porticos. It is sur-rounded by a cornice, and its flat recessed field or tym-panum is often ornamented with sculptures in relief or in the round. Among such sculptures are found the finest remains of Greek art—the pediment-figures of the Par-thenon, by Phidias. In the debased Roman and Renais-



Eastern Pediment of the Temple of Zeus at Olympia. (Curtius-Grüttner restoration.)

sance styles the same name is given to gables similarly placed, even though not triangular in form, but semicircular, clilptical, or interrupted, and also to small finishing members of any of these shapes over doors or windows. In the architecture of the middle ages small gables and triangular decorations over openings, niches, etc., are often called pediments. These generally have the angle at the apex much more acute than the corresponding gable or gablet in Roman architecture, which, on its part, is markedly higher in proportion, or less obtuse-angled at the summit, than Hellenic pediments. See also cuts under acroterium, octastyle, and pedimented.

Some of the entrances are adorned with pediments and

Some of the entrances are adorned with pediments and entablatures cut out of the rock.

Pococke, Description of the East, II. i. 48.

Pediments or caps over windows . . . suggest a means of protecting an opening from the wet.

J. Fergusson, Hist. Arch., I. 33.

Hence-2. In decorative art, any member of similar outline, forming a triangular or segmental ornament rising above a horizontal band, as in ironwork; such a member above the opening of a screen or the like: it may be entirely open and eonsist of light scrollwork only.

pedimental (ped-i-men'tal), a. [\(\xi\) pediment + -al.] 1. Relating to or of the nature of a pediment; found on a pediment; designed to be used in a pediment.

Intermixed with these architectural remains were the sculptures of the temple, those very pedimental sculptures and metopes of which l'ausanias has given us a brief but infinitely precious description.

C. T. Newton, Art and Archæel., p. 335.

On the theory of a pedimental composition [for the Niobe group], the prostrate son would occupy one angle, and would presuppose a prostrate daughter in the opposite angle.

A. S. Murray, Greck Sculpture, [11, 319.

2. Having the form of a pediment. Thus, the head-dress worn by women in the sixteenth century, in which s ker-chief or band is folded over the



pedimeter (pē-dim'e-tèr), n. [ζ L. pes (ped-), = E. foot, + Gr. μέτρον, measure.] Same as podometer.

pedimetric (ped-i-met'rik), a. [< pedimetr-y +

-ic.] Pertaining to pedimetry.

pedimetry (pē-dim'et-ri), n. [ζ L. pes (ped-),

= E. foot, + Gr. -μετρία, ζ μέτρον, measure.]

Measurement by paees.

Pedipalpi



Pedimented Gable.—Part of west front of Church of Notre Dame la Grande, Poitiers, France.,

pediocle (ped'i-ō-kl), n. [< l. pes (ped-), = E. foot, + oculus, eye.] A stalk-eyed erustacean.

Pediocetes (ped-i-ē'se-tēz), n. [NL. (Coues, 1872), emended from Pediocetes (S. F. Baird, 1858), < Gr. πεδίον, a plain, + οἰκτης, a dweller, inmate, < οἰκεῦν, dwell.] A genus of Tetraonidæ; the pintail or sharp-tailed grouse. P. phasianellus is the sharp-tailed grouse of British America. The com-



Sharp-tailed Grouse (Pediacetes phasianellus)

mon bird in the northwestern United States, as North and South Dakota, Montana, etc., where it is called prairie-hen or prairie-chicken, is a variety of the more northern form known as P. columbianus.

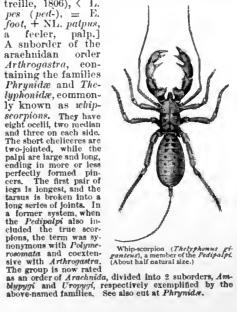
pedipalp (ped'i-palp), n. and a. [< NL. pedipatpus, < L. pes (ped-), = E. foot, + NL. palpus, a feeler, palp.] I. n. I. A maxillipalp, or maxillary palpus; the palp of an arachnidan. A pair of pedipalps is a characteristic feature of most arachnidans. They are borne on the head, in front of the usual four pairs of ambulatory legs. In scorpions and their allies, and also in the false scorpions, the pedipalps usually attain great size, and may be chelate or end in a pincer, like the large claw of a lobster. They are efficient tactle and prehensite organs. See cuts under Arancida, Pedipalpi? Phrynide, and scorpion.

2. A pedipalpate arachnidan.— Inflated pedipalp. See inflated.

II. a. Of er pertaining to a pedipalpus; resembling a pedipulp. Also pedipalpat. Huxley.

II. a. Of er pertaining to a pedipalpus; resembling a pedipalp. Also pedipalpat. Huxley. pedipalpate (ped-i-pal'pāt), a. [< pedipalp + -atel.] Provided with pedipalps, or maxillary palpi; of or pertaining to the Pedipalpi. pedipalpil, n. Plural of pedipalpus. Pedipalpil (ped-i-pal'pi), n. pt. [NL. (Latreille, 1806), < L. pes (petl.), = E. foot, + NL. patpus, a feeler, palp.]

a feeler, palp.] A suborder of the arachuidan order Arthrogastra, taining the families Phrynidæ and Thelyphonidæ, commonly known as whip-



-ous.] Having large pedipalps; pertaining to the Pedipalpi, or having their characters; polymerosomatous or arthrogastric, as an arach-

pedipalpus (ped-i-pal'pus), n.; pl. pedipalpi (-pi). [NL.: see pedipalp.] A pedipalp. pedireme (ped'i-rēm), n. [< L. pes (ped-), = E. foot, + remus, an oar: see oar1] A crusta-

disequus, pedisecus, improp. pedisequus, following on foot, \land L. pes (ped-), = E. foot, + sequi, ppr. sequen(t-)s, follow: see sequent.]

Yet still he striveth untill, wearied and breathlesse, he be forced to offer up his blood and ficah to the rage of at the observant pedissequants of the hunting goddesse Diana. Topsetl, Four-Footed Beasts (1607), p. 136. (Halliwell.)

pedlar, pedlarism, etc. See peddler, etc. pedler, pedlerism, etc. See peddler, etc. pedmelon (ped'mel-on), n. A variant of pade-

pedmelon (ped'mel-on), n.

melon.

pedobaptism, pædobaptism (pē-dō-bap'tizm),

n. [= It. pedobattesimo; ⟨ Gr. παῖς (παιδ-), a
child, + βαπτισμός, baptism: see baptism.] The
bartism of infants.

pedro, the five of trumps.

Pedro Ximenes (pē'drō zim'e-nēz). Wine
made from the grape of the same name in
Spain, the most celebrated being that produced
in Andalusia. Compare peter-see-me.

pedobaptist, pædobaptist (pē-dō-bap'tist), n. [$\langle Gr. \pi a \bar{\imath} \epsilon (\pi a \imath d \bar{\cdot}), a \text{ child}, + \beta a \pi \tau \imath \sigma \tau \eta \gamma, a \text{ baptist: see } baptist.$] Au advocate of the baptism

pedogenesis, pædogenesis (pē-dō-jen'e-sis), n.

[NL., ζ Gr. παῖς (παιδ-), child, + γένεσις, generation: see genesis.] Larval generation; reproduction by larvæ; a kind of heterogamy which resembles alternate generation, and is regarded as a case of prececious development of the ears in posthonogenesis. It has been shown to egg in parthenogenesis. It has been shown to occur in the larvæ of certain gall-flies, Cccidomyia, etc.

The morphologically undeveloped larva has acquired the power of reproducing itself by means of its rudimentary ovary—a phenomenon which... has been designated Pædogenesis.

Claus, Zoölogy (trans.), 1. 128.

pedogenetic, pædogenetic (pē/dō-jē-net'ik), a. [< pedogenesis, after genetic.] Of or pertaining

[< pedogenesis, after genetic.] Of or perfaining to, or reproduced by, pedogenesis.

pedomancy (ped'ō-man-si), n. [< L. pes (ped-),

= E. foot, + Gr. μαντεία, divination, prophecy.]

Divination by examining the soles of the feet.

pedometer (pē-dom'c-ter), n. [< L. pes (ped-),

= E. foot, + Gr. μέτρον, a measure.] An instrument by which paces are numbered as a person walks, and the distance traveled is thus approximately recorded. Such instruments appears person warks, and the distance traveled is thus approximately recorded. Such instruments usually register by means of an index on a dial-plate, and are carried in the pocket like a watch, which they resemble in shape and size.

pedometric (ped-ō-met'rik), a. [< pedometer + -ic.] Pertaining to or measured by a pe-

pedometrical (ped-ō-met'ri-kal), a. [< pedometric + -al.] Same as pedometric.

pedomotive (ped-ō-mō'tiv), a. [< L. pes (ped-),

= E. foot, + ML. motivus, metive: see motive.]

Moved, driven, or worked by the foot or the feet acting on pedals, treadles, or the like; operated by action of the feet, as a velocipede, etc.

A novel and important improvement in treadles for bicycles and other pedomotive carriages.

Sci. Amer., N. S., LIV. 105.

pedomotor (ped-ō-mō'tor), n. [〈L. pes (ped-), = E. foot, + motor, a mover: see motor.] 1. A means for the mechanical application of the foot as a driving-power, as the treadle of a sewing-machine or the pedal of a bicycle.—2. A bicycle, tricycle, or other similar vehicle.—3. A roller-skate.

pedonosology, pædonosology (pē"dō-nō-sol'ō-ji), n. [\langle Gr. $\pi a i c \langle \pi a i d \rangle$, child, + E. nosology.] The study of the diseases of children. pedopleural (ped- $\bar{\phi}$ -plö'ral), a. [\langle L. pes(ped-), = E. foot, + Gr. $\pi \lambda \bar{\epsilon} v p \dot{a}$, side.] Same as pleuro-

pedal.

Pedota (pē-dō'tā), n. pl. [NL., \lambda L. pes (ped-) = E. foot.] One of the major groups of placental mammals, including those which have feet, as distinguished from Apoda.

pedipalpous (ped-i-pal'pus), a. [< pedipalp + pedotrophic, pædotrophic (pē-dō-trof'ik), a. [< pedotroph-y + -ic.] Of or rearing of children. [Rare.] Of or pertaining to the

He grew more daring, and actually broached the idea of Pædotrophic Partnership, the term by which the new Socialiam designated a particular and relatively permanent variety of sexual attachment.

Harper's Mag., LXXIX. 102.

(ped-), = E. A crusta-A crusta- (pedotrophist, pedotrophist), (pedotroph-y + -ist.) One who practises pe-

foot, + remus, an our cean whose feet serve for oars. Compared. [Rare.]

Pediremi (ped-i-rē'mī), n. pl. [NL. (Amyot and Serville, 1843), ζ L. pes (ped-), = E. foot, + remus, an oar. Cf. pedireme.] A superfamily of water-bugs, or Hydrocorisæ, containing those with true swimming-feet, as the Corisidæ those

dren. [Rare.]

pedregal (ped're-gal), n. [Sp., < piedra, a

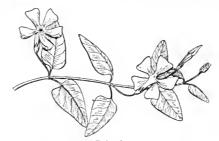
stone: see pier.] A rough and rocky district,
especially in a volcanic region.

A great chain of bergs stretching from northwest to southeast, moving with the tides, had compressed the surface-floes; and, rearing them up on their edges, produced an area more like the volcanic pedragal of the basin of Mexico than anything else I can compare it to.

Kane, Sec. Grinn. Exp., I. 197.

pedum (pē'dum), n.; pl. peda (-dā). [$\langle L. pedum, a shepherd's erook, \langle pes(ped-) = E. foot.$] A pastoral crook or hook.

Head of Pan horued, with pedum at ahoulder.
B. V. Head, Historia Numorum, p. 203.



Peduncle.
Flowering Branch of Periwinkle (Vinca minor), showing the one-flowered peduncles.

ter case the cluster may be regarded as reduced to a single blossom. Gray. See also ent under pedicel.—2. In zoöl., a little foot or foot-like part; a pedicle or pedicel. Specifically—(a) The stalk of a barnacle. (b) A fleshy process of some brachlopods. (c) One of the crura of the brain. See peduaculus. (d) In entom., a narrowed basal joint or part forming a stem on which the rest of the organ is supported: as, the peduacle of the abdomen. Also called petiole. See cuts under Eurytoma and mud-dauber.—Anterior peduacle of the thalamus, a bundle of fibers coming from the frontal lobe through the anterior part of the internal capsule to the thalamus.—Inferior peduacle of the thalamus, a bundle of fibers coming from the thalamus, and terminating in the thalamus.—Internal peduacle of the thalamus, that part of the inferior peduacle of the thalamus, that part of the inferior peduacle of the thalamus, that part of the inferior peduacle of the thalamus, that part of the inferior peduacle which terminates in the stratum zonale of the thalamus.—Olivary, optic, etc., peduacle. See the adjectives.—Peduacle of the pineal body or gland, a narrow white band on either side extending forward and outward from the base of the pineal body and the ridge-like junction of the upper and mesial surfaces of the thalamus. Also called medulary stria of the pineal body, or habenula (or habena) pineals.—Peduacles of the cerebellum, three pairs of stout bundles of nerve-fibers which connect the cerebellum with the other chief divisions of the brain. They are distinguished by their position as the superior, middle, and inferior peduacles or crura. The superior pair emerge from the mesial part of the medulary substance of the hemispheres, and run forward and upward to reach the nuclei tegmenti of the opposite sides, after decussation under the formatio reticularis. (Also called crura ad corpora quadrigemina, crura ad cerebrum, processus e crebello ad testes, brachia conjunctive, and brachia conjunctoria.) The middle pair form the ventral trans ter case the cluster may be regarded as reduced

peel

(Also called crura or processus ad medullam.)—Peduncles of the corpus callosum, two bands of white substance given off from the anterior end of the corpus callosum, which, diverging from each other, pass backward across the anterior perforated space to the entrance of the fissure of Sylvius.—Peduncles of the septum lucidum, the peduncles of the corpus callosum.—Posterior peduncle of the thalamus, the bundle of fibers passing backward from the pulvinar to the occipital cortex, carrying nervous impulses of retinal origin.—Syn. 2. Pedicel, Pedicle, and Peduncle are used in zoology with little discrimination. Pedicle is the most comprehensive term; pedicel more frequently means a very small foot-like part, peduncle a large and generally soft or fleshy foot-like part; and cach of these has some specific use.

peduncled (pē-dung'kld), a. [< peduncle + -cd².] Same as pedunculate.

peduncular (pē-dung'kū-lär), a. [<L. peduncu-

peduncular (pē-dung'kū-lär), a. [\L. peduncular (pē-dung'kū-lär), a. [\L. pedunculus, a little foot (see peduncle), +-ar³.] 1. Of or pertaining to a peduncle; growing from a peduncle.—2. In entom., pertaining to the peduncle of the abdomen.—Peduncular arteries, amall branches supplying the crura cerebri.—Peduncular lobe of the cerebellum, the flocculus.—Peduncular sulci, the oculomotor and lateral sulci of the crura cerebri, grooves where the substantia nigra comes to the surface, between the crunta and the tegmentum. The inner one is also called sulcus pedunculi (or mesencephali) medialis; the lateral one, sulcus pedunculi (or mesencephali) ideralis.—Peduncular tract. Same as pyramidal tract (which see, under pyramidal).

Pedunculata (pē-dung-kū-lā'tā), n. pl. [NL., neut. pl. of pedunculatus: see pedunculate.] 1.

In Lamarck's classification (1801-12), one of two orders of Cirripedia, distinguished from Sessilia;

orders of Cirripedia, distinguished from Sessilia; the pedunculate as distinguished from the sessile cirripeds. They have six pairs of biramous feet, and are such as the Lepadidæ and Pollicipedidæ.—2t. An order of brachlopods, comprising all having shells attached by a peduncle

prising all having shells attached by a peduncle (Lingula, Tercbratula, etc.): contrasted with the Sessilia (Orbicula, Crania, etc.). Latreille.

pedunculate (pē-dung'kū-lāt), a. [< NL. pedunculatus, < L. pedunculus, a little foot: see peduncle.]

1. In bot., having a peduncle; growing on a peduncle: as, a pedunculate flower.—

2. Provided with a pedicel; pedicellate.—Pedunculate abdomen, in entom, an abdomen in which the first joint is slender and stem-like: opposed to sessile abdomen. See cuts under Ophion and mud-dauber.—Pedunculate body, in entom, a body in which the mesothorax has a constricted ring in front, to which the prothorax is articulated, as in many beetles.

pedunculated (pē-dung'kū-lā-tėd), a. [< pedunculate | Pedunculate | Same as pedunculate.]

Pedunculati (pē-dung-kū-lā'tī), n. pl. [NL., pl. of pedunculatus: see pedunculate.] The Pediculati as a family of acanthopterygians, defined by Cuvier as fishes with wrists to the pectoral fins.

pectoral fins.

pectoral nns.

pedunculation (pē-dung-kū-lā'shon), n. [\(\) pedunculate + -ion.] The development of a pedunculate; the state of being pedunculated.

pedunculus (pē-dung'kū-lus), n.; pl. pedunculi (-lī). [L.: see peduncle.] A peduncle or pedicel; a stalk, stem, or other foot-like support or basis of a part. Pedunculus corebelli medius pedunculus ped a stalk, stem, or other foot-like support or basis of a part.—Pedunculus cerebelli medius, pedunculus cerebelli inferior, pedunculus cerebelli inperior, respectively the middle, lower, and upper cerebellar pedunclea.—Pedunculus cerebri, a crus cerebri, one of the legs of the brain.—Pedunculus conarii, the peduncle of the pineal body; the habenula.—Pedunculus medullæ oblongatæ, the restiform body.—Pedunculus ollvæ, the white fibers which pass out of the hilum of the inferior olivary nucleus.—Pedunculus pulmonis, the root of the lung.—Pedunculus substantiæ nigræ, the layer of fine fibers lying next to the substantiæ nigræ, the layer of fine fibers lying next to the substantia nigra on its ventral surface, and believed to originate in the cella of that formation: it passes downward to become lost in the pons.

pee (pē), n. [Cf. peal.] The point of the arm of an anchor, intended to penetrate the ground; the bill.

the bill.

peeblet, n. An obsolete form of pebble. An obsolete spelling of piece.

peeclet, n. An obsolete spelling of piece.

peecl (pēk), n. An obsolete spelling of piece.

peekl (pēk), n. An obsolete or nautical spelling of peakl.

peekl (pēk), v. i. [Early mod. E. also peak, peek; (ME. *peken, piken, peep; appar. ult. a var. of peepl.] To peep; look pryingly.

peekl (pēk), n. [Cf. peckl, woodpecker.] A woodpecker. [Prov. Eng.]—Green peek, the green woodpecker, Geeinus viridis.

peekl a-boo (pēk) a-bo) n. Same as ho-neen.

peek-a-boo (pēk'a-bö), n. Same as bo-peep. peekee, piki (pē'kē), n. [Amer. Ind.] Cakes of Indian meal, very thin, and baked on hot stones, among the Indians of the southwestern United States.

United States.

peel¹ (pēl), v. [⟨ ME. *pelen, ⟨ OF. peler, peler, F. peler = Pr. pelar, pellar = Sp. pelar = Pg. pellar = It. pelare, strip (of skin, bark), pare, ⟨ OF. pel, ⟨ L. pellis, skin: see pell¹. The word was formerly also written pill, by confusion with pill, plunder, which was in turn erroneously written peel; while the OF. peler, strip of skin or bark, is confused with peler, strip of hair. ⟨ L. pilare, strip of hair:

bark, or rind from; strip by drawing or tearing score in a game. [Scotch.] off the skin; flay; decorticate; bark: as, to peel Peel Act. Same as Bank-charter Act (which see, a tree; to peel an orange. When, as in the case of an apple, the skin or rind cannot be torn off, but is removed with a cutting instrument, the word pare is com-

The skilful shepherd peel'd me certain wands.

Shak., M. of V., l. 3. 85.

2. To strip off; remove by stripping.

Ay me! the bark peel'd from the lofty pine, His leaves will wither and his sap decay. Shak., Lucrece, I. 1167

=Syn. Seo pare1, v. t.

II. intrans. 1. To lose the skin or rind; be peeledness, n. Same as pilledness. separated or come off in thin flakes or pellicles:

| Disease, scab, and peeldnesse, Holland, tr. of Camden, II. 1 as, the orange poets easily; the bark peets off. Swift.—2. To undress. [Shing.] peel! (pēl), n. [\langle peetl, v.] The skin, bark, or rind of anything: as, the peet of an orange.

On twigs of hawthorn he regal'd,
On pippins' russet peel.

Cowper, Epitaph on a Hare.

=Syn. Rind, etc. See skin.

peel2 (pél), v.t. [\ ME. peelen, pelen, \ OF. peler,
piter, plunder: see pill1.] To plunder; devastate; spoil. Isa. xviii. 2.

Thy contre shalt se put in exile all,
Distroed, robbed, peled, and more wurse,
By ille Sarisins; God gife thain his curse!
Rom. of Partenay (E. E. T. S.), I. 2169.

Govern III the nations under yoke, Peeting their provinces, exhausted all By Inst and rapine. Milton, P. R., iv. 136. By lust and rapine.

Whence, 0 fhou orphan and defrauded?

1s thy land peeled, thy realm marauded?

Emerson, Woodnotes, ii.

peel3 (pēl), n. [Also peal; early mod. E. also piele; < ME. peele, peele, < OF. pele, peele, pale, F. pelle = Sp. Pg. It. pala, < L. pala, a spade, shovel, a bakers' peel, the shoulder-blade, the bezel of a ring: see pale3.] 1. A kind of wooden shovel with a broad blade and long handle, and the below to the peed into or take it out. en shovel with a broad blade and long handle, used by bakers to put bread into or take it out. A policeman: so called from the English statesof the oven. In heraldry it is generally represented with one or more cakes of bread upon it, which are mentioned in the blazon.

The oven, the baven, the mawkin, the peel,
The hearth and the range, the dog and the wheel.
B. Jonson, Pleasure Reconciled to Virtue.

The dough is quickly introduced on a peet or long ooden shovel.

Encyc. Erit., 111. 257. wooden ahovel.

2. In printing, a wooden pole with a short crosspiece at one end, in the form of the letter T, piece at one end, in the form of the letter Γ_1 , used to convey printed sheets to and from the horizontal poles on which they are dried.—3. The wash or blade of an oar, as distinguished from the loom.—4. A mark resembling a skewer with a large ring (γ), formerly used in England as a mark for eattle, a signature-mark for eattle, a signature-mark for eattle, a signature-mark for eattle, as in the like

England as a mark for eatile, a signature-mark for persons unable to write, or the like.

peel⁴ (pēl). n. [< ME. pele, pel, pell (M1. pela), a var. of pile: see pile². The W. pill and Manx pelley, a tower, a fortress, are appar. < E.] A fortified tower; a strongheld. The original peel appears to have been a structure of earth combined with timber, atrengthened by palisades; but the later peel was a small square tower, with turrets at the angles, and a door considerably raised from the ground. The lower part,



Peel-tower, Gilnockie, Dumfriesshire, Scotland.

where the cattle were kept, was generally aulted. Such atrongholds are frequent on the Scottish borders, and aerved as dwelling-honses for the chiefs of the smaller septs, as well as for places of defense against sudden maranding expeditions. The peel represented in the cut is said to have been the abode of the famous Johnie Armstreng. Imp. Diet.

When they cam to the fair Dodhead, Right hastly they clam the peel. Jamie Telfer (Child's Ballads, VI. 106).

peel⁵ (pēl), n. [Perhaps a var. of peer².] An equal; a match: as, they were peels at twelve. Pieken. [Scotch.]

see pill1, pill2.] I. trans. 1. To strip the skin, peel5 (pčl), v. i. To be equal or have the same

under bank2).

under banks).

peel-ax (pēl'aks), n. Same as pecting-ax.

peeled (pēld), p. a. [\(\sigma \) peel\(\text{1} + \-ed^2\).] 1. Stripped of the skin or outer rind; as, peeled potatoes or onions.—2. Barked; abraded: as, "every shoulder was peeled," Ezek. xxix. 18.—3†. Bald; shaven; bare.

Peel'd priest, dost thou command me to be shut out?

Shak., 1 Hen. VI., L. 3. 30.

Disease, scab, and peeldnesse.

Holland, tr. of Camden, H. 143. (Davies.)

peel-end (pel'end), n. In a biscuit-or erackermachine, the part beyond the cutter. E. H. Knight.

peeler¹ (pē'lèr), n. [\langle peel\dagger + -er¹.] 1. One who peels, strips, or flays.—2. A erab or lobster in the act of easting its shell; a shedder.— 3. A stout iron bar of considerable length, having one end flattened into a broader surface, somewhat after the manner of a slice-bar, and somewhat after the manner of a shee-bar, and the other end formed into a loop or handle, used by a workman called a "baller" in placing charges of piles, billets, blooms, ingots, etc., of iron or steel in a reheating-furnace preparatory to hammering. [Local, Eng.]—4. A "ripper"; a very energetic person. [New Eng.]

Miss Asphyxia's reputation in the region was perfectly established. She was spoken of with applause under such titles as "a staver," "a realer," "a rearer to work." H. B. Store, Oldtown, p. 117.

peeler²† (pē'lėr), n. [$< peel^2$, = $pill^1$, + $-er^1$.] A plunderer; a pillager.

Y oats with her sucking a peeler is found, Both ill to the master and worse to some ground. Tusser, January's Husbandry, p. 51.

man Sir Robert Peel (1788-1850), who while secretary for Ireland (1812-18) established a regular force of Irish pelice, and while home secretary (1828-30) improved the police system of London. [Colloq. or slang.]

Ho's gone for a peeler and a search-warrant to break open the door. Kingsley, Alton Locke, xxxv.

The hatred of a costermonger to a pecter is intense, and with their opinion of the police all the more ignorant unite that of the governing power.

Mayhew, London Labour and London Poor, I. 22.

peel-house (pēl'hous), n. Same as peel4, peeling (pē'ling), n. [Verbal n. of peel1, r.] 1.

The act of stripping off the skin, rind, or bark of a thing; the stripping off the skin, rind, of balk of a thing; the stripping off of an outer covering or rind.—2. That which is stripped off; rind, peel, or skin stripped from the object which it covered or to which it belonged: as, potato-peclings.—3. In printing, the art or act of removing from an impression-surface one or more layers of a paper overlay, to make a light-

er impression.

peeling-ax (pē'ling-aks), n. A double-bitted ax used for barking trees. E. H. Knight. Also peel-ax.

peeling-iron (pë'ling-i"ern), n. A shevel-shaped thrusting instrument for prying up the bark and stripping it from trees.

stripping it from trees.

Peelite (pē'līt), n. [< Peel (see def.) + -ite².] In British polities, one of a political party existing after the repeal of the corn-laws in 1846. Originally (in large part) Tories, but free-traders and adherents of Sir Robert Peel, they formed for several years a group intermediate hetween the Protectionist Tories and the Liberals. Several of them took office in the Aberdeen administration (1852-5), and, as W. E. Gladstone, Sidney Herbert, and others, eventually joined the Liberal party.

peel-tower, n. Same as peel⁴.

peen (pēn), n. [Also pean, pene, pein, piend; appart. (G. pinne, the peen of a hammer: see pinl and pane³.] That end of a hammer-head or



e, narrow peen for riveting : b, broad peen for machinists; c, crossen for coopers; d, cone peen for chasing; c, ball peen, upsetting mmer for engravers.

similar tool which terminates in an edge, or in a sharp, rounded, cone-shaped, hemispherical, or otherwise specially modified point, as distinguished from the ordinary flat face. See

also cuts under hammer.

peen (pēn), r. t. [\(\) peen, n.] To treat by
striking regularly all over with the peen of a hammer.

Piaton rings may be made of a larger diameter by pening the ring all round on the inside.

J. Rose, Pract. Machinist, p. 283.

peenge (pēnj), r. i.; pret. and pp. peenged, ppr.
peenging. [Origin obscure.] To complain;
whine. [Scotch.]

That useless peenging thing o'a lassic there at Ellan-owan. Scott, Guy Mannering, xxxlx.

peen-hammer (pen'ham *(r), n. A hammer with a cutting or chisel cdge. Specifically—(a) A hammer used for straightening and taking the buckles out of sheets or plates of iron. (b) A stone-masons' heavy hammer with two opposite culting edges. See cut under

hammer.

peep¹ (pēp), r. i. [Also pip, pipc (see pipe¹), ζ

ME. *pepen, pipen, ζ OF. pipier, pepier, F. pépier

= Sp. pipiar = Olt. *pipiare = D. piepen =

MLG. pipen, LG. piepen = G. piepen, piepsen

= Dan. pippe, ζ L. pipiare, pipare, pipire, also
pipilare (ζ lt. pipilare) = Gr. παπάζεν, peep,
ehirp, as a bird; an imitative word, and as such
more or less varied in form: see pipe¹ Of more or less varied in form: see *pipc*¹. Cf. *pecp*².] 1. To chirp, cheep, or pipe; utter a shrill thin sound, as a young chick.

And my hand hath found as a nest the riches of the people; and as one gathereth eggs that are left, have I gathered all the earth; and there was none that moved the wing, or opened the mouth, or peeped.

Isa. x. 14.

Hee procuring such peace in the East (saith Vopiscus) that a rebellious Mouse was not heard to peepe.

Purchas, Pilgrimsge, p. 357.

2. To speak in a piping or chirping tone.

And when they shall say unto you, Seek unto them that have familiar apirits, and unto wizards that peep, and that untter: should not a people seek unto their God? isa. vill. 19.

She muttered and peeped, as the Bible says, like a wlz-d. S. Judd, Margaret, l. 15.

3. To speak. [Slang.] $peep^1$ ($p\bar{e}p$), n. [= G. piep, pip = Dan. pip, peep; from the verb.] 1. The ery of a young chick or other little bird.

I heard the peep of the young when I could not see the arent bird.

Thoreau, Walden, p. 245.

2. A sandpiper; a sandpeep. Several small United States species are commonly so called from their cry, as the least and semipalmated sandpipers, Actodromas minutilla and Ereunetes pusillus.

peep² (pēp), v. [Prob. a particular use of peep¹, chirp, with ref. to a concealed fowler, who, 'peeping' or chirping to beguile the birds, 'peeps' or peers out to watch them. ('f. OF', piper, peep, la pipe du jour, the peep of day ("day-pipe"—Palsgrave). Less prob. there is ref. to the fancied 'peeping' or peering out of ref. to the fancied 'peeping' or peering out of a 'peeping' or chirping chick. See pipe?, r.] I. intrans. 1. To have the appearance of looking out or issuing from a narrow aperture or from a state of coneealment; come partially into view; begin to appear.

I can see his pride Peep through each part of him. Shak., Hen. VIII., i. 1. 69.

Flowers, that were buds but yesterday, Peep from the ground where'er 1 pass. Bryant, The New and the Old.

2. To look (out or in) pryingly, slyly, or furtively, as through a crevice or small aperture; look narrowly, slyly, or pryingly; take a sly or furtive look; peer; peek.

A fool will peep in at the door. Ecclus. xxl. 23.

But Luther's broom is left, and eyes Peep o'er their creeds to where it lies Lowell, Villa Franca.

A peeping Tom (in allusion to the legend of Peeping Tom of Coventry), an inquisitive person.

II. trans. To let appear; show. [Rare.]

There is not a dangerous action can peep out his head but I am thrust upon it. Shak., 2 Hen. IV., i. 2. 238.

 $peep^2$ (pep), n. [$\langle peep^2, r.$] 1. A sly or furtive look through or as if through a crevice; a hurried or partial view; a glimpse; hence, the first looking out of light from the eastern horizon.

But up then spake a little page, Before the peep of dawn. Battle of Otterbourne (Child's Ballads, VII. 22).

Fall on me like the silent dew,
Or like those maiden show'ra
Which by the peepe of day doe strewe
A baptime o're the flowers.

Herrick, To Musique, to becalme his Fever.

A door left ajar gave, him a peep into the best parlor, where the claw-footed chairs and dark manogany tables shone like mirrors.

Irring, Sleepy Hollow.

We of the younger generation on the landing eatch peeps of distinguished men, and bits of their table-talk.

Lowell, Study Windows, p. 99.

2. A erevice or aperture; a slit or opening affording only a narrow or limited view.

At the sma' peep of a window Belinkin crap ln. Lambert Linkin (Child's Ballads, III. 101).

Specifically-3. The slit in the leaf of a riflesight. - 4t. A pip.

He's but one peep above a serving-man.

Middleton, Chaste Maid, i. 2.

Middeton, Chaste Maid, I. 2.

Peep-nicking machine, a gnn-tool used to nick or cut the peep in the leaf of a rifle-sight.

peep-bo (pēp'bō), n. Same as bo-peep.
peeper¹ (pē'pēr), n. [< peep¹ + -er¹.] 1. Some little creature which peeps, pipes, or chirps.

(a) A newly latched chick. (b) The cricket-frog, Acris gryllus, a common specles of tree-frog. (c) A young pigeon while its beak remains soft and unsuited for eating grain.

2. An egg-pie. Halliwell. [Prov. Eng.]
peeper² (pē'pèr), n. [< peep² + -er¹.] 1. One who peeps; a spying or inquisitive person.

Peerer: intelligeners evgedyomers. Webster

Peepers, intelligencers, eavesdroppers.

2. The eye. [Slang.]

"I smell a spy," replied the other, looking at Nigel.
"Chalk him across the peepers with your cheery."
Scott, Fortunes of Nigel, xvii.

peep-eye ($p\bar{e}p'\bar{i}$), n. Same as bo-peep.

The baby . . . made futile efforts to play peep-eye with anybody jovially disposed in the crowd.

Harper's Mag., LXXVI. 79.

peep-hole (pēp'hōl), n. A hole or crevice through which one may peep or look.

And by the *Peep-holes* in his Crest 1s it not virtually confest That there his Eyes took distant Aim? Prior, Alma, ii.

peeping-hole (pē'ping-hōl), n. Same as peep-hole. Sir R. D'Estrange.

Peep-o'-day Boy (pēp-o-dā' boi). One of a faction in northern Ireland about 1784-95. They were Protestants, and opposed to a Roman Catholic faction called Defenders. They were so named from their visiting the houses of their antagonists at break of day in search of

peep-show (pēp'shō), n. A small show, consisting of pictures viewed through an orifice or hole fitted with a magnifying lens.

A peepshow of Mazeppa and Paul Jones the pirate, describing the pictures to the boys looking in at the little round windows.

Mayhew, London Labour and London Poor, I. 12. peep-sight (pēp'sīt), n. A plate containing a small hole through which the gunner sights, attached to the breech of a cannon or small arm. See cut under gun.

The sights for match-rifles consist usually of wind-gauge foresight, and an elevating Vernier peep-sight affixed to the stock of the rifle. W. W. Greener, The Gun, p. 151.

peepul (pē'pul), n. Same as pipul-tree.

peepy (pē'pil), n. Same as pipul-tree.

peepy (pē'pi), a. [\langle peep2 + -y¹.] Sleepy;
drowsy. [Colloq.]

peer¹ (pēr), v. i. [\langle ME. piren, puren, \langle LG.

piren, look closely, a later form (with loss of lafter p, as in E. pat¹, pateh, etc.) of pliren,
peer, look narrowly. = Sw. plira = Dan. plire,
blink: see blear¹. With peer in this sense, from
ME. piren, is confused peer, *pear, \langle ME. peren,
\langle OF. perer (?), parer, pareir, \langle L. parere, appear
(ME. also partly by apheresis from aperen, E.
appear): see appear. Hence also, by variation,
pry¹.] 1. To look narrowly or sharply: commonly implying searching or an effort to see:
as, to peer into the darkness.

Athulf was in the ture

Athulf was in the ture Abute for to pure

After his comynge, zef schup him wolde bringe. King Horn (E. E. T. S.), l. 1092.

Peering in maps for ports and piers and roads. Shak., M. of V., i. 1. 19.

I went and peered, and could descry No cause for her distressful cry. Coleridge, Christabel, II.

And I peer into the shadows,
Till they seem to pass away.

Bryant, A Lifetime.

2. To appear; come in sight.

When daffodils begin to peer, . . .
Why, then comes in the sweet o' the year.
Shak., W. T., iv. 3. 1.

See how his gorget peers above his gown,
To tell the people in what danger he was.

B. Jonson, Catiline, iv. 2.

3. To appear; seem. [Rare.]

Tell me, if this wrinkling brow Peers like the front of Saturn. Keats, Hyperion, i.

peer² (pēr), n. [Early mod. E. also peare; \ ME. peerie, n. See peery².

peer, pere, pere, cof. per, peer, later pair, F. pair, peerless (pēr'les), a. [\ peer'e + -less.] Unapeer; as adj., equal; \ L. par, equal: see pair¹, par².] 1. One of the same rank, qualities, endowments, character, or the like; au equal; a

match

A cok hight Chauntecleer, In al the lond of crowyng nas his peer. Chaucer, Nun's Priest's Tale, 1. 30.

found him, as I expected, not the peer of her he loved, except in love.

Margaret Fuller, Woman in the 19th Cent., p. 213.

2. A companion; a fellow; an associate.

He all his peers in beauty did surpass. Spenser.

So I took a whim
To stray away into these forests drear,
Alone, without a peer.

Keats, Endymion, lv.

To stray away into these forests drear,
Alone, without a peer.

Keats, Endymion, Iv.

3. A nobleman of an especial dignity. Specifically—(a) In Great Britain and Ireland, a holder of the title of one of the five degrees of nobility—duke, marquis, earl, viscount, baron; also, one of the two English archbishops, or one of those twenty-four bishops who are entitled to sit in the House of Lords. The former class are distinguished as lords temporal, the latter as lords spiritual. The House of Peers or House of Lords consists of—(1) all peers of the United Kingdom (corresponding to peers of England prior to 1707 and peers of full age; (2) the representative Scottish peers (see peer of Scotland), elected for each parliament; (3) the Irish representative peers (see peer of Ireland), elected for life; and (4) the lords spiritual. Many of the peers of Scotland and of Ireland, however, are also peers of England, Great Britain, or the United Kingdom, and sit in the House of Lords under the titles thus held. (b) In France, formerly a chief vassal, and later the lord of a certain territory; during the period from 1814 to 1848, a member of the upper house of the legislative assembly.—House of Peers, the upper house of the British Parliament, asnally 1 styled the House of Lords and parliament, 3.— Peer of Ireland, a member of the peerage of Ireland. Twenty-eight Irish peers are elected members of the House of Commons for English or Scottish constituencies.—Peer of Scotland, a member of the House of Lords, and are called Scottish representative peers. No Scottish peers are elected members of the House of Commons for English or Scottish constituencies.—Peer of Scotland, a member of the peerage of Ireland, a member of the House of Lords, and are called Scottish representative peers. No Scottish peer can be elected a member of the House of Commons.—Peers of the United Kingdom. See def. 3 (a).—Peers of fees, in law, vassals or tenants of the same lord, who are cobliged to serve and attend him in his courts, being equal in function.

take or be of equal rank.

He wolde hanc peerid with god of blis;
Now is he in helle moost loothell page.

Hymns to Virgin, etc. (E. E. T. S.), p. 62.

II. trans. To make equal to or of the same

Being now peered with the lord-chancellor and the earl of Essex. Hcylin, Hlst. Presbyterians, p. 347. (Latham.) peerage (pēr'āj), n. [< peer2 + -age. Cf. par-age.] 1. The rank or dignity of a peer.

The perage differs from nobility strictly so called, in which the hereditary privileges, whatever they may consist in, pass on to all the descendants of the person first created or otherwise acknowledged as noble.

E. A. Freeman, Encyc. Brit., XVIII. 458.

2. The body of peers.

2. The body of peers.

The hereditary summoning of a large proportion of great vassals was a middle course between the very limited peerage which in France co-existed with an enormous mass of privileged nobility, and the unmanageable, everyarying assembly of the whole mass of feudal tenants as prescribed in Magna Carta. It is to this body of select hereditary barons, joined with the prelates, that the term "peers of the land" properly belongs: an expression which occurs first, it is said, in the act by which the Despensers were exiled, but which before the middle of the fourteenth century had obtained general recognition as descriptive of members of the honse of lords. Stubbs, Const. Hist., § 190.

3. [cap.] A book containing a detailed historical and genealogical account of the peers and their connections: as, Burke's "Pecrage."

I... saw the inevitable, abominable, manlacal, absurd, disgusting "Peerage" open on the table, interleaved with annotations.

Thackeray, Book of Snobs, xxiv.

peerdom (pēr'dum), n. [< peer2 + -dom.] Same as peerage, 1.

same as pecrage, 1.

peeress (pēr'es), n. [< peer² + -ess.] The consort of a peer; a woman ennobled by descent, by creation, or by marriage. In Great Britain women may in certain cases be peeresses of the realm in their own right, as by creation, or as inheritors of baronies which descend to heirs general.

There are instances of countesses, baronesses, and abbesses being summoned to send proxies to conneil, or to furnish their military service, but not to attend parliament as peeresses.

Stubbs, Const. Hist., § 428.

But now it is my glory to have loved One peerless, without stain.

Tennyson, Lancelot and Elaine.

=Syn. Matchless, unsurpassed.
peerlessly (pēr'les-li), adv. Without a peer or equal; rarely, as one who is peerless.

The gentlewoman is a good, pretty, proud, hard-favoured thing, marry not so peerlessly to bee doted upon, I must confesse. B. Jonson, Every Man out of his Humour, lv. 4.

peerlessness (pēr'les-nes), n. The state of be-

ing peerless, or of having no equal.

peery¹ (pēr'i), a. [< peer¹ + -y¹.] 1. Peering;

sharp-looking; expressive of curiosity or suspicion; inquisitive; curious; prying.

A queer, shambling, ill-made urchin, . . . with a carroty pate in huge disorder, a freekled, sun-burnt visage, with a snub nose, a long chin, and two peery grey eyes which had a droll obliquity of vision.

Scott, Kenilworth, ix.

From her twisted month to her eyes so peery,
Each queer feature asked a query;
A look that said in a silent way, . . "I'd give my ears to know what you say!"

Hood, Tale of a Trumpet.

2†. Knowing; sly. [Old slang.]

Are you peery, as the cant is? In short, do you know what I would be at now? Cibber, Refusal, iii.

peery² (pēr'i), n.; pl. peeries (-iz). [Also peerie; origin obscure.] A boys' spinning-top, set in motion by the pulling of a string.

Mony's the peery and tap I worked for him langsyne.

A Middle English form of peace.

peest, n. A Middle English form of peace.
peesash (pē'sash), n. [E. Ind.] The local name
of a hot dry land-wind of southern India.
peeshoo (pē'shö), n. [N. Amer. Ind. (?).] The
Canada lynx, Lynx canadensis.
peesoreh (pē'sō-re), n. [Mahratta.] The East
Indian Tragulus memina.
peetert, n. A variant of peter1.
peeter-mant, n. An obsolete form of peterman.
peetweet (pēt'wēt), n. [Imitative. Cf. pewit.]
The common spotted sandpiper of North
America, Tringoides macularius. See cut at
Tringoides.
peevish (pē'vish), a. [Early mod. E. also pe-

peevish (pō'vish), a. [Early mod. E. also pevish, pievish; \lambda ME. pevische, pevisse, pevysse, peyvesshe, Sc. pevis, pevess, pevych, pevage; prob., with suffix-ish1, \lambda Sc. pev, peu, pue, make For the form a plaintive noise, cry: see pue. For the form (adj. in -ish1 from a verb) and its variations, cf. lavish.] 1. Querulous; petulant; ill-tempered; cross; fitful.

Why, this it is to be a peevish girl!
That flies her fortune when it follows her.
Shak., T. G. of V., v. 2. 49.

A peevish fellow is one who has some reason in himself for being out of humour. Spectator, No. 438.

They thought they must have died, they were so bad;
Their peevish hearers almost wish they had.
Cowper, Conversation, 1, 324.

The sharp and peevish tinkle of the shop-bell made itself adible.

Hawthorne, Seven Gables, vii.

2t. Perverse; self-willed; froward; testy.

She is peevish, sullen, froward, Proud, disobedient, stubborn, lacking duty. Shak., T. G. of V., iii. 1. 68.

Pertinax hominum genus, a peevish generation of men. Burton, Anat. of Mel., iii. § 4.

Presbyterians, of late more turbulent in England, more peevish and singularly rigid than any of the Calvinists, especially the more sober and learned French, amongst whom have appeared many of excellent judgment and piety.

Evelyn, True Religion, II. 259.

3. Characterized by or indicating discontent, petulancy, or fretfulness.

In these peevish Times, which may be called the Rust of the Iron Age, there is a Race of cross-grained People who are malevolent to all Antiquity. Howell, Letters, iv. 43.

A firm and somewhat peevish mouth.

Macaulay, Hist. Eng., vii.

4t. Childish; silly; foolish; trifling.

So surely if we custome ourself to put our trust of cumfort in the delight of these *pieuish* worldly things.

Sir T. More, Cumfort against Tribulation, fol. 9.

I see and sigh (bycanse it makes me sadde)
That peuishe pryde doth al the world possesse,
Gascoigne, Steele Glas (ed. Arber), p. 54.

There never was any so peevish to imagine the moone either capable of affection or shape of a mistris.

Lyly, Endymion, i. 1.

And as if he [God] were indeed arraigned at such a bar, every weak and peevish exception shall be cryed up for evidence.

Stillingfleet, Sermons, I. iii.

evidence.

Stutingfeet, sermons, I. in.

=Syn. Fretful, Pettish, etc. (see petulant), ill-natured, testy, irritable, waspish.

peevishly (pē'vish-li), adv. In a peevish manner; petulantly; fretfully; with discontent.

Thus we may pass our time: the men A thousand ways divert their spleen, Whilst we sit peevishly within.

W. King, Art of Love, xii.

peevishness (pē'vish-nes), n. The quality of being peevish; perverseness; frowardness; petulancy; fretfulness; waywardness; capriciousness.

peewit, n. See pewit.

peg (peg), n. [⟨ME. pegge; prob. ⟨Sw. pigg = Dan. pig, a spike, a secondary form of Sw. Dan. pik, a pike; ult., and in E. perhaps directly, of Celtie erigin: ef. W. pig, a peak, peint, Corn. pig, a priek, W. pegor, a pivot, peguen, a pivot, pin, spindle, pole or axis: see peak', pike'.] 1. A pointed pin of wood, metal, or other material. Specifically—(a) In earp, a pointed pin of wood ased in securing the uppers to the sole-leather or in building up the heel. Shoe-pegs are now largely made of metal and in a variety of shapes, some being screws. See also cuts under pey-float, pegger, and peg-strip. (c) In musical instruments of the stringed group, a pin of wood or metal to which one end of a string is fastened, and which may be turned round in its socket so as to tighten or loosen the string's tension, and thus alter its tone. (Also called tuning-peg or tuning-pin.) In instruments of the string's tension, and thus alter its tone. (Also called tuning-peg or tuning-pin.) In instruments of the string's tension, and thus alter its tone. (Also family the pegs are in the head, whife in the dulcimer, harp, planoforto, and similar instruments they are set along one side of the frame.

O, you are well tuned now!

Negantic (peg'a-nit), n. [⟨Sr. π/η/avov, rue (see pags'1.] A hydrous phesphate of aluminium occurring in erystalline crusts of a green color.

Pegantha (pē-gan'thā), n. [NL., ⟨Gr. πη/ή, water, a fount, † ἀνθος, flower.] The typical to aluminium occurring in erystalline crusts of a green color.

Pegantha (pē-gan'thā), n. [NL., ⟨Gr. πη/ή, water, a fount, † ἀνθος, flower.] The typical appear nibon for feeding machine.

Shoe-makers' peg, glued to a preging machine.

Shoemakers' peg, glued to a pegging machine.

Shoemakers' peg, glued to peganth



O, you are well tuned now!

But 1'll set down the pegs that make this music,
As honest as I am.

Shak., Othelio, il. 1. 203. As lonest as I am.

What did he doe with her fingers so small? . . .

He made him peggs to his violl withall.

The Miller and the King's Daughter (Child's Ballads,

What did no no definition is the made him peggs to his vious. [II. 358].

(d) A pin which serves to transmit power or perform suy other function in machinery, etc. (e) A projecting pin on which to hang anything. (f) A small wedge-shaped projecting piece of hard wood fixed to a jewelers' board, upon which the workman performs most of his operations. (a) A pin used in the game of cribbage to mark the points. (b) A pin thrust or driven into a hole, and generally left projecting, as a tent-peg, used in fastoning a tent to the ground, or a vent-peg, used to stop the vent of a cask.

2. A foot or leg. Compare pin1 in like sense. [Colloq. and humerous.]

The army-surgeons made him limbs;
Said he, "They're only pegs;

They army-surgeons made him limbs;
Said he, "They're only pegs;

Said he, "They're only pegs;

They army for the unper jaw formed by the genus Pegasus. They have the body entirely covered with bony plates, ankylosed on the trunk, and movable on the tall; the margin of the unper jaw formed by the genus Pegasus.

3. A pin or point fastened to a pole or string,

used to spear or harpeon turtles; a turtle-peg.

4. The mag er wooden ball used in the game
of shinty. [Seotland and north of Ireland.]— 5. A stroke; a blew.

Many cross-buttocks did I sustain, and pegs on the stomach without number.

Smollett, Roderick Random, xxvii.

6. A drink made of soda-water poured upon spirit, usually whisky or brandy. The name originated with British officers in India.

I saw Ghyrkin's servant enter his tent with bottles and ice, and I suspected the old fellow was going to cool his wrath with a peg, and would be asleep most of the morning.

P. M. Cranford, Mr. Isaacs, x.

Muzzla the peg†. Same as mumile-the-peg.—To drink to pegs, to drink the draught marked in a peg-tankard.— To take a peg lower, to take down a peg, to lower; humillate; degrade; take the concelt out of.

We . . . took your grandees down a peg. S. Butler, Hudibras, H. il. 522.

peg (peg), v.; pret. and pp. pegged, ppr. pegging. [\(\chi\) peg^1, n.] I. trans. 1. To thrust or drive pegs into fer the purpose of fastening; fasten by means of pegs; furnish with pegs: as, to peg boots or shoes.

If thou more murmur'st, I will rend an oak, And peg thee in his knotty entrails till Thou hast howl'd sway twelve winters. Shak., Tempest, i. 2, 295.

If they [branches] do not comply well in the laying of them down, they must be pegg'd down with a hook or two. Miller, Gardener's Dict. (under layer).

2. To spear or harpoon (the green turfle) by means of the turtle-peg.—3. To fix (a market price), and prevent fluctuation, by buying all that is offered at that price, thus preventing any lower quotations from being made, or selling all that the market will take at that price, thus preventing higher quotations.

exchange slang.]
II. intrans. 1. To work or strive persistently: generally fellowed by away or along. [Colleq.]

"He's been here ever so long," says Mr. Brice, who of-ficiated as butler, "pegging away at the olives and maca-roons."

Thackeray, Philip, vii.

President Lincoln, when asked what we should do if the war should last for years, replied, "We'll keep pegging away."

C. G. Leland, Abraham Lincoln, xi.

The rain keeps pegging away, in a steady, unmistakable, business-like fashion. W. Black, House-Boat, vii.

We have gradually worked and pegged along year by year, and by strict economy and hard work increased our funds.

American Hebrew, XXXIX. 52.

2. To use the turtle-peg: as, to peg for a living.

—To peg out. (a) In cribbage, to win the game by making the last holes, during the course of the play, before showing the hands. (b) To depart; die. [Slaug.]

tinguished from related genera by the 12 to 15 stamens. There are 4 species, one widely dispersed over the Mediterranean region and warmer parts of Asia, the others natives of central Asia and Mexico. They are branching round-atemmed odorous herbs, with alternate leaves, and large y hite solitary flowers opposite the leaves, followed by a globular 3- to 4-celled fruit. See harmaline, harmel, and harmin.

Pegasean (pē-gā'sē-an), a. [< L. Pegaseus, pertaining to Pegasus; see Pegasus.]

1. Of or pertaining to Pegasus; swift: speeds. Feltham.—2. Relating to pegasus;



upper jaw formed by the lotermaxiliaries

the margin of the upper jaw formed by the lotermaxillariea and their cutaneous extensions downward to the end of the maxillaries; the gill-cover formed by a large operculum, the interoperculum being a long fine bone hidden below the gill-plate; one rudimentary branchiostegal; one short dorsal and one anal fin opposite each other, pectorals horizontal, and ventral fins subabdominal and narrow. The species are confined to the Indo-Chinese seas. They have been variously approximated to the lophobranchs, to the aeanthoptery-glans and especially the mail-cheeked fishes, and to the hembiranchs. They have been also regarded as representing a peculiar suborder or even order (Hypostomides). They are known as flying sea-horses.

Pegasus (peg a-sus), n. [= L. Pegasus, Pegasos, \(\text{Gr. Il}\)\(\text{Il}\)\(\gamma \)\(\text{arga}\)\(\text{per}\)\(\text{cert}\)\(\text{drive}\)\(\t

2. One of the ancient northern constellations. The figure represents the forward half of a winged horse.



The center of the constellation is about 20 degrees north of the equator, and four bright stars in it form a large square.

3. [NL.] In ichth., the typical genus of Pegasidæ, containing fishes of strange form, suggestive of the winged herse of classic mythology. peg-fiched (peg'ficht), n. A game played in the west of England, in which the players are fur-

nished with sharp - point-ed sticks, one of which is stuck in the ground, and the attempt is made to dislodge it by throwing the othersticks at erosswise. it erosswise. When a stick falls, the owner has to run to a prescribed distance and back, whife the rest, placing the stick upright, endeavor to beat it into the ground up to the very top. Halliwell. preg-float.

peg-float

(peg'fiot), n.

In shoemaka dool at early a for rasping the projecting ends uf pegs.

a dive-wheel; b, pinion bevel-wheel system: d, crank; e, pitman; f, bell-crank; f, connecting, of the about a for pinion and h to reciprocate horizontally. The boot or shoe is slipped over f, so that the float, h, enters the interior to rasp away the projecting ends uf pegs. the project-

Per-float.

ing ends of pegs from the insides of shoes, pegger (peg'èr), n. [\(\chi peg^1 + -cr^1 \).] 1. One who fastens with pegs.—2. In shocmaking, a machine fordriving the pegs in a shoe; a shoe-pegging machine. Shoe-peggers are made in a variety of forms, of which the essential parts are a feeding device for delivering the pega to the machine, a driving-mechanism resembling a nailer, and a contrivance for hoiding up the fast with the shoeuponit. Some peggers have also arrangements for cutting off the ends of pegs that may project through the shoe-sole. Peggers using wooden pega in a continuous band, or pegs of wire, cut off the pegs and commatically and feed the single pegs or screws to the driving-mechain a shoe; a shoematically and teed the single pegs or screws to the driving-mechanian. The operation of placing the pegs in the shoe is aiways under the control and guidance of the operator. See also cut under pegstrip.

pegging (peg'ing),

". [Verbal n. of
peg1, r.] 1. The
act of fastening with a peg or pegs, or of furnishing with pegs.—2.
Pegs collectively,
or material for

Pegger, or Pegging-machine.

a, c, and d, pegging-jack and its parts, pivoted at b to the foot-lever t, the latter being counterbalanced at b, to hold the last in position when at work as shown? A, standard which supports the pegging machinery: c and the control of the pegging machiners of the pegging machines more marked by a control of the pegging machines in few machine into gear; E, peg-strip, from which the pegs are automatically cut by mechanism in few hen the strip is placed therein.

pegs.—3. Λ beating; a drubbing.—4. The proeess or method of eatehing turtles with the peg.

-5. Dogged or plodding perseverance in work. [Colleg.]

pegging-awl (peg'ing-al), n. In shoemaking, a short square-bladed awl for making holes into which pegs are to be driven.

pegging-jack (peg'ing-jak), n. An apparatus for holding a boot or shoe in various positions while it is being pegged.

pegging-machine (peg'ing-ma-shên'), n. In

pegging-machine (peg ing-ma-shen), n. in shoemaking, a pegger.

pegging-rammer (peg'ing-ram'er), n. in founding, a pointed rammer with which the sand is packed in making molds.

peggy¹ (peg'i), a. [{ peg¹ + -y¹.] Like a peg or pegs; of the form of a peg.

The lower incisors are peggy and pointed.

Quain, Med. Dict., p. 1595.

peggy² (peg'i), n.; pl. peggies (-iz). [Prob. in both senses a familiar use of the fem. name Peggy, dim. of Peg, a var. of Meg, Mag, abbr. of Margaret. Cf. mag¹, madge¹, etc.]
1. Any

one of several small warblers, as the white-throat, Sylvia cinerca, or blackcap, S. atripella, or garden-warbler, S. hortensis.—2. A slender poker having a small part of the end bent at right angles, used for raking a fire. Halliwell. [Local, Eng.]

Halliwell. [Local, Eng.]

peggy-chaw (peg'i-châ), n. The whitethroat,

Sylvia cinerea. [Prov. Eng.]

peggy-cutthroat (peg'i-kut"thrôt), n. Same

as peggy-chaw. pegh, v. i. See pech.

peg-joint (peg'joint), n. Gomphosis. peg-ladder (peg'ladfer), n. A ladder, usually fixed, having a single standard, into or through

which cross-pieces are inserted.

peg-leg (peg'leg), n. 1. A wooden leg of the simplest form.—2. One who walks on a wooden leg: so called in contempt or derision. [Slang.]

pegmat (peg'mä), n. [L.: see pegme.] Same as

The Verses are even enough for such odde pegma's.

N. Ward, Simple Cobler, p. 27.

pegmatite (peg'ma-tīt), n. [$\langle Gr. \pi \tilde{\eta} \gamma \mu a(\tau -), \tau \rangle$ anything fastened together, congealed, or curdled (see pegme), + -ite².] Coarsely crystallized granite. Also called granitel, granitelle.

pegmatitic (peg-ma-tit'ik), a. [\(\frac{pegmatitle}{pegmatite}\) + ie.] Consisting of, characteristic of, or resembling pegmatite.—Pegmatitic structure, the type of structure characteristic of pegmatite, the component minerals being of considerable size and having a tendency to a similar optical orientation.

pegmatoid (peg'ma-toid), a. [$\langle \text{Gr. } \pi \eta \gamma \mu a(\tau -), \text{anything fastened together: see } pegmatite.$] Same as pegmatitic.

same as pegmatine.

pegmet (pem), n. [$\langle L. pegma, \langle Gr. \pi \bar{\eta} \gamma \mu a, \text{anything fastened together, as a stage or platform, etc., <math>\langle \pi \eta \gamma \nu \nu \nu a, \text{fix in, make fast: see } pact.$] A sort of moving machine or triumphal car used in old pageants; a speech written for these; also, a written bill announcing what was to be expected.

Four other triumphal pegmes are, in their convenient stages, planted to honour his lordship's progress through the city.

Middleton, Triumphs of Integrity.

the city. Middleton, Triumphs of Integrity.

In the centre or midst of the pegme there was an aback, or square, wherein this elogic was written.

B. Jonson, King's Entertsinment.

pegomancy (pē'gō-man-si), n. [⟨ Gr. πηγή, a spring, fountain, + μαντεία, divination.] Divination by the agency of fountains.

spring fountains.

Their peisant weight.

Hudson, tr. of Du Bartas's Judith, ii. peiset, v. and n. An obsolete form of poise.

peishwah, n. Same as peshwa.

peit, n. [Origin obscure.] A whip. [Scotch.]

It is my peit.

Fause Knight upon the Road (Child's Baliads, VIII. 269).

peg-striker (peg'stri"kėr), n. One who catches turtles, lobsters, etc., by driving through their shells a peg fixed to a string

peg-striker (peg'stri"kėr), n. One who catches peitrelt, n. Same as poitrel. peizet, v. and n. An obsolete

peg-strip (peg'strip), n. In shoemaking, a ribbon of wood cut to the width and longitudinal section of a shoe-peg. The separate pegs are both auto-matically split from the ribbon and driven home by the pegging-

machine. peg-tankard peg-tankard (peg'tang"-kärd), n. A drinking-vessel in which a peg or knob is inserted to mark the level to

which one person's draught is allowed to lower the liquor. These tankards are said to have contained two quarts, and to have been divided by pegs into eight equal draughts.

equal draughts.

Our modern Bacchansians . . . may discover some in genuity in that invention among our ancestors of their peg-tankards, of which a few may yet occasionally be found in Derbyshire.

I. D'Israeli, Curios of Lit., III. 29.

peg-top (peg'top), n. and a. I. n. 1. A variety of top, commonly of solid wood with a metal peg, which is spun by the rapid uncoiling of a string wound round it.—2. pl. A kind of trousers very wide at the top, and gradually narrowing till they become tight at the ankles: so called from their resemblance when on the person of the person called from their resemblance when on the person to the toy so named. [Properly pegtops.]

His . . . tsiior . . . produced . . . the cut-sway coat and mauve-coloured pegtops, in which unwonted splendour Hazlet was now arrayed. Farrar, Julian Home, xx.

II. a. Shaped like a child's top.

Peguan (pe-gö'an), a. and n. [\(\) Pegu (see def.) + -an.] I. a. Of or pertaining to Pegu in Burma, or its inhabitants.

II. n. 1. A native or an inhabitant of Pegn. Also called *Peguer.*—2. The Burmese treeshrew, Tupaia peguana.

peinct, v. An obsolete form of paint.

peine¹; n. and v. An obsolete form of pain¹. peine² (pān), n. [F., punishment, penalty, pain:

see pain¹.] A punishment more commonly called peine forte et dure. See below.

A case of peine occurred as lately as 1726. At times tying the thumbs with whipcord was used instead of the peine.

Encyc. Brit., XXIII. 465.

Peine forte et dure [F., \lambda L. pena fortis et dura, intense and severe punishment], a barbarous punishment formerly inflicted on those who, being arraigned of felony, refused to put themselves on the ordinary trial, but stood mute. It was inflicted by putting great weights on the prostrate body of the prisoner, until he pleaded or died, and was commonly known as pressing to death.

commonly known as pressing to death.

peint, v. An obsolete form of paint.

peirameter (pī-ram'e-tèr), n. [⟨ Gr. πειρᾶν, attempt, make trial or proof of, + μέτρον, measure.] An instrument for ascertaining the degree of resistance which the surfaces of different kinds of roads offer to wheeled carriages, a proper name.] I. a. Of or pertaining to Pelagius, a proper name.] I. a. Of or pertaining to Pelagius or Pelagianism.

II a. A follower of Pelagius; one who besides the proper name.

II a. A follower of Pelagius; one who besides the proper name.

etc., passing over them. Also pirameter. peirastic (pi-ras'tik), a. [\langle Gr. $\pi\epsilon\iota\rho$ aortuóc, fitted for trying or proving, \langle $\pi\epsilon\iota\rho$ av, attempt, make trial of, \langle $\pi\epsilon\iota\rho$ a, a trial, an attempt.] Fitted for or pertaining to trying or testing; making trial; tentative: as, the peirastic dialogues of Plato.

Peirce's criterion. See criterion.

peiret, v. Same as pair².
peisant, a. [OF. pesant, peisant, ppr. of peser, peiser, weigh. Cf. pesant¹.] Heavy; weighty.

They did sustainc Their peisant weight. Hudson, tr. of Du Bartas's Judith, ii.

peizet, v. and n. An obsolete form of poise. peizlesst, a. Same as poiseless.

peiziess, a. same as poiseuss.

pejoration (pē-jō-rā'shon), n. [CL. pejor, worse, compar. of malus, bad, + -ation.] 1. Deterioration; a becoming worse: specifically used in Scots law.—2. Depreciation; a lowering or deterioration of sense in a word.

pejorative (pē'jō-rā-tiv), a. and n. [〈L. pejor, worse, compar. of malus, bad, + -ative.] I. a. Tending or intended to depreciate or deteriorate, as the sense of a word; giving a low or bad sense to.

teriorates the sense: thus, poetaster is a pejorative of poet, criticaster of critic.

pejoratively (pē'jō-rā-tiv-li), adv. In a low or

bad sense.

pejority† (pē-jor'i-ti), n. [< L. pejor, worse, + -ity.] A becoming worse; deterioration; pejoration.

"The last state of that man shall be worse than the first."... This pejority of his state may be amplified in six respects.

Rev. T. Adams, Works, IL 65.

pekan (pek'an), n. [= F. pekan.] The fisher,

or Pennant's marten. See cut under fisher. pekea (pē-kē'ä), n. [Native name.] A timber-tree, Caryocar butyrosum, of the natural order

Ternstramiaceæ, of Guiana, which produces nuts that resemble souari-nuts, but are more oily.

Pekin duck. [Named from Peking, in China.]

A favorite variety of the domestic duck, of large size, solid creamy-white plumage, and orange hork and low.

II. a. Shaped like a child's top.

On Sundays the street was reasonably full of young men in the peg-top trousers which the Swiss still cling to, making eyes at the girls in the upper windows.

Harper's Mag., LXXVI. 465.

Peg-top form, a usnal form of the samphora—that is, a cone of slightly convex outline, but especially without handles.—Peg-top vase, a vessel having the peg-top form.

Peguan (pe-gö'an), a. and n. [< Pegu (see def.)]

Peguan (pe-gö'an), a. and n. [< Pegu (see def.)]

Peguan (pe-gö'an), a. and n. [< Pegu (see def.)] pel¹ (pel), n. A stake set up for the use of swordsmen and others, to be struck at with their weapons for practice. The beginner is directed to attack it in certain specified ways, keeping himself covered by his shield as if engaged in actusi combat. pel², n. An obsolete form of peel³.

Pelagosaurus

pela (pē'lä), n. [Chin.] 1. A Chinese scaleinsect or bark-louse, Ericerus pela, a coceid from whose secretions Chinese wax is prepared.—2. tsai, vegetable.] A variety of cabbage much eaten by the Chinese.

Pehtuntse, n. Same as petuntze.

Peignoir (pe-nywor'), n. [F., \lambda peignor, comb.]

A loose dressing-sack worn by women, usually of washable material; by extension, a woman's dressing-gown or morning-gown; a wrapper.

She threw back the ends of her India shawi, which she had put over her purple cashmere morning peignoir.

New Princeton Rev., IV. 387.

Pein, n. Seo peen.

Peinctt, v. An obsolete form of paint.

whose secretions Chinese wax is prepared.—2.

The so-called Chinese wax, prepared from the waxy secretions of certain hemipterous insects.

Pelade (pc-läd'), n. [F., \lambda pele, relation of paint.

See pill².] Same as alopecia areata (which see, under alopecia).

Sp. pelaje(), hair (collectively), \lambda OF. peil, pel, F. poil, \lambda L. pilus, hair: see pile⁴.] The hair, fur, wool, or other soft covering of a mammal: a common technical term in zoölogy, used as plumage is with regard to birds.

a common technical term in zoölogy, used as plumage is with regard to birds.

Pelagia (pē-la' ji-ā), n. [NL., < Gr. πέλαγος, the sea.] 1. The typical genus of jellyfishes of the family Pelagiidæ, founded by Péron and Lesueur in 1809.—2. A genus of gymnosomatous pteropods. Quoy and Gaimard, 1833.

Pelagiada (pel-a-ji'a-dä), n. pl. [NL., < Pelagia + -ada.] A group of hydromedusans represented by such families of jellyfishes as Pelagiidæ, Cauneidæ, and Aureliidæ.

resenced by such Lamines of Jenyinsnes as Felagiida, Cyaneidæ, and Aureliidæ.

pelagian¹ (pē-lā'ji-an), a. and n. [\langle L. pelagius

Gr. $\pi\epsilon\lambda\dot{a}\gamma\iota\sigma_{\zeta}$, pertaining to the sea, \langle $\pi\epsilon\lambda\dot{a}\gamma\sigma_{\zeta}$, the sea, particularly the open sea.]

L. a. Same

II. n. A follower of Pelagius; one who helieves in Pelagianism.

Pelagianism (pē-lā'ji-an-izm), n. [< Pelagian2 + -ism.] The doctrines of Pelagius, a British monk (flourished about A. D. 400), and his folmonk (flourished about A. D. 400), and his followers. They held that there was no original sin through Adam, and consequently no hereditary guilt, that every soul is created by God sinless, that the will is absolutely free, and that the grace of God is universal, but is not indispensable; and they rejected infant baptism. Pelagius, however, held to the helief in the Trinity and in the personality of Christ. His views were developed by his pupil Coelestius, but were anathematized by Pope Zosimus A. D. 418. Pelagianism was the principal anthropological inersy in the early church, and was strongly combated by Pelagius's contemporary Augustine.

pelagic (pē-laj'ik), a. [$\langle Gr. \pi \epsilon \lambda a \gamma \iota \kappa \delta c \rangle$, pertaining to the open sea, $\langle \pi \epsilon \lambda a \gamma \iota c \rangle$, the sea, the open sea.] Marine; oceanic; of or inhabiting the deep or open sea: said of those aquatic plants and animals which inhabit the high seas. Also

and animals which inhabit the high seas. Also pelagian.—Pelagic birds, the petrel family, Procellari-ids.—Pelagic fauna, as used by modern thalassographic zoologists, the fauna living at or near the surface of the ocean at some distance from land.

ocean at some distance from land.

The pelagic fish fauna, as defined by the author (John Murray), consists, first, of the truly pelagic fish, those which habitually live on the surface of the ocean. . . . Secondly, there are a number of fishes inhabiting the depths of the ocean, from a hundred fathoms downwards, which seem periodically to ascend to the surface, possibly in connection with their propagation. Thirdly, the pelagic fauna receives a very considerable contingent from the littoral fauna.

Nature, XLI. 217.

Pelagic hydrozoans, the Siphonophora. Also called oce-

II. n. In gram., a word that depreciates or deriorates the sense: thus, poetaster is a pejorate of poet, criticaster of critic.

Have a new quarwams.

Pelagiidæ (pel-a-jī'i-dē), n. pl. [NL., < Pelagia + idæ.] A family of jelly-fishes or pelagic acalephs, typified by the genus Pelagia, belongacalephs, typified by the genus *Pelagia*, belonging to the order *Discomedusæ*. They have a simple cross-shaped mouth, 4 folded perradial mouth-arms, simple broad radial marginal pouches without branched distal canals or ring-canal, 8 marginal bodies, and 16, 32, or more marginal flaps. Also *Pelagidæ*.

pelagite (pel'a-jit), n. [ζ Gr. πέλαγος, the sea, +-ite².] A name given to the manganiferous nodules brought up by dredging in the deep parts of the Pacific ocean. They consist largely of oxide of manganese and iron but heavenet.

of oxids of manganese and iron, but have not

a definite mineralogical composition. **Pelagius** (pē-lā/ji-us), n. [NL., ζ Gr. πελάγιος, pertaining to the sea, ζ πέλαγος, the sea.] In

mammal., same as Monachus.

Pelagonemertes (pel "a - gō - nē - mēr ' tēz), n.
[NL., ⟨ Gr. πέλαγος, the sea, + NL. Nemertes, q. v.] The typical genus of Pelagonemertidæ.

Mosely, 1875.

Pelagonemertidæ (pel/a-gō-nō-mer'ti-dō), n. pl. [NL., ⟨ Pelagonemertes + -idæ.] A family of pelagic nemertean worms, typified by the genus Pelagonemertes.

Pelagornis (pel-a-gôr'nis), n. [NL., \langle Gr. $\pi \epsilon - \lambda a \gamma o c$, the sea, $+ \delta \rho \nu \iota c$, a bird.] A genus of fossil birds from the Miocene of Europe, founded by Lartet in 1857. The remains indicate a bird resembling a pelican.

pelagosaur (pel'a-gō-sâr), n. A member of the genus Pelagosaurus.

Pelagosaurus (pel″a-gō-sâ′rus), n. [NL., \langle Gr. π έλαγος, the sea, + σ αῖρος, a lizard.] A genus

of crocodiles, of Jurassic age, with amphicolian vertebre.

pelagra, n. See pellagra.
pelamis (pel'n-mis), n. [1. pelamis, pelamys, $\langle Gr, \pi \eta \lambda a \mu' c, n$ young tunny-fish.] A small tunny-fish.

The pelanis,
Which some call summer-whiting.
Middleton, Game at Chess, v. 3.

Pelamys (pel'a-mis), n. [NL.: see pelamis.]
A genus of scoinbroid tishes, founded by Cuvier and Valenciennes in 1831: same as Sarda.
Pelargi (pē-lär'jī), n. pl. [NL., pl. of l'elarqus, ζ Gr. πελαργός, a stork.] In ornith: (a) In Merrem's classification, a group of his Grallæ, consisting of ciconiiform birds, as storks, ibises, spoonbills, and related forms. (b) In Sundevall's system, the second celeort of the order Grallætyres composed of the speechills storks. Grallatores, composed of the spoonbills, storks, and ibises, together with the genera Scopus and Balaniveps. (c) A series of eiconiform birds; the storks and their allies. Nitzsch.

pelargic (pē-lär'jik), a. [ζ Gr. πελαργικός, of or pertaining to a stork, ζ πελαργικός, a stork.] Of or pertaining to the Pelargis, stork-like; eiconiform to a the pelargis posite of highs.

form: as, the *pelargic* series of birds. **pelargomorph** (pē-lär'gō-môrf), n. A member of the *Pelargomorphw*.

Pelargomorphæ(pē-lär-gō-môr'fē), n. pl. [NL., 〈Gr. πελαργός, a stork, + μορφή, form.] In Hux-loy's classification of birds (1867), a superfam-ily of desmognathous grallatorial birds, corresponding to the Herodia, Pelargi, and Hemiglot-tides of Nitzsch, or the Pelargi of other authors, and including such altricial wading birds as the herons, storks, ibises, and spoonbills. There are no basipterygoid processes; the palatines are large and spongy; the mandibular angle is truncate (except in the Hemiylottides); the sternum is broad, and has two or four notches; the halinx is neither versatile nor webbed; and



Episcopal Stork (Dissoura episcopus), one of the Pelargo

the ratio of the phalanges is normal. The leading familiea are Ardeidæ, Ciconiidæ, Ibididæ, and Plataleidæ. The character of the group is best shown by some stork, as, for example, the Indian and African episcopal stork (Dissoura episcopus), whose generic name, however, indicates a remarkable peculiarity of the tail, which is black and forked, with long white under tail-coverts projecting beyond the true tail-teathers, as illustrated in the figure. See rectrix, testrix.

flowers, perigynous petals, and declined stamens. It consists of the genera Pelaryonium and Tropwolum, the garden gerantiums and nasturtiums, natives of tropical or southern latitudes.

Pelargonium (pel-āir-gō'ni-um), n. [NL. (L'Héritier, 1787), so ealled from the resemblance of the beaked capsules to a stork's bill; ⟨ Gr. πελαργός, a stork.] An ornamental genus of plants of the order Geraniaeeæ, type of the tribe Pelargonieæ, known by the conspicuous stipules. There are about 175 species, or as some estimate over 400, of which about 10 are found in northern Africa, the Orient, and Australia, and all the others in Sonth Africa. They are herbs or shrubs, often viscid-pubescent and odorons, sometimes fleshy, bearing opposite nudivided or disaected leaves, and flowers of scarlet, pink, white, or other colors, usually conspicuous and in umbels. Many species are cultivated for their handsome flowers or fragrant leaves, and from their strong tendency to hybridize these have produced very numerous varieties; those of P. grandiforum

are known specifically as pelargoniums or as Martha Washington geraniums; other species are the single- and double-flowering geraniums of house entire, of which leading forms are the horseshoe, by-leafed, osk-leafed, lemon, rose, silver-, gold-, and bronze-leafed, and tricolor geraniums. P. triste produces tubers which are eaten at Cape Colony. An essential oil is made from the feaves of several species, especially, in Algeria, of P. odoratismum. See accanium. 3. ranium, 3

Pelargopsis (pel-är-gop'sis), n. [NL. (Gloger, 1842), CGr. πελαργός, a stork, + δψις, look, appearance.] A genus of Alcedinine; the storkbilled kingfishers, having the tail much longer than the bill, and the gonys sharply compressed.



Stork billed Kingfisher (Pelargopsis gurial).

This remarkable form has usually been placed with Hal-This remarkable form has usually been placed with Halegon in the dacelonine series, but it is near Ceryle in form, as well as in the piscivorous habits of the genus. About species inhabit the Indian and Australian regions, in one of which (P. metanorhyncha) the bill is black; in the rest it is red, as P. yurial, P. leucocephala, etc. Also called Rhamphalegon and Haleyon.

Pelasgi (pē-las'ji), n. pl. [L., < Gr. Πελασγοί, the Pelasgi, traditionally derived from Πελασγός,

a son of Zeus and Niobe, the eponymous founder of the Pelasgian race.] An ancient race, widely spread over Greece and the coasts and islands of the Ægean Sea and the Mediterranean generally, in prehistoric times. The accounts of it arc in great part mythical and of doubtful value, and its cthno-logical position is uncertain.

logical position is uncertain.

Pelasgian (pē-las'ji-an), a. and n. [⟨Gr. Πε-λάσγιος, equiv. to Πελασγιός, Pelasgic: see Pelasgic.] I. a. Same as Pelasgic.

II. n. One of the Pelasgi.

Pelasgic (pē-las'jik), a. [⟨Gr. Πελασγιός, Pelasgic, ⟨Πελασγοί, the Pelasgi: see Pelasgi.] Of or pertaining to the Pelasgians or Pelasgi.

Oscan, Etruscan, Faliscan, and Latin, great as are their apparent diversities, can be readily explained by taking this *Pelasgic* alphabet as the common prototype.

**Isaac Taylor*, The Alphabet, II. 130.

Pelasgic architecture, Pelasgic building, in Gr. archæol., masonry constructed, without cement, of unhewn stones, or of stones rough from the quarry and of Irregular size and shape. This is the earliest variety of masonry found in Greek lands. Compare Cyclopean.

peldon (pel'don), n. [Origin obscure.] In coal-mining, hard and compact silicious rock.

with long white under tail-coverts projecting beyond the true tail-teathers, as illustrated in the figure. See rectrix, pelargomorphic (pē-lār-gō-môr'fik), a. Pertaining to the Pelargomorphæ, or having their characters.

pelargonic (pel-ār-gon'ik), a. [< Pelargonium +-ic.] Of or pertaining to the genus Pelargonium.—Pelargonic ether, an ether of pelargonic acid which is used as an artificial fruit-essence.

Pelargonieæ (pē-lār-gō-nī'ē-ē), n. pl. [NL. (Robert Sweet, 1820), ⟨ Pelargonium + -cæ.] A tribe of plants belonging to the polypetalous order Geraniaceæ, distinguished by the irregular flowers, perigynous potals, and declined stamens. It consists of the genera Pelargonium and Tropowolum, the garden geraniums and nasturtiums, natives of tropical or southern latitudes.

Pelargonium (pel-ār-gō'ni-um), n. [NL. (L'Hériter, 1787), so called from the resemblance of the polypetalous of the polypetalous of the polypetalous of tropical or southern latitudes. the width of the chin and distensibility of the throat, suggestive of a pelican's ponch. The bill is broad, and the nasal tubes are vertleal, the nostrils opening directly npward, unlike those of any other petrel; and the wings are short, centrary also to the rule in this family. The birds dive with facility, and resemble little auks rather than petrels. Two or three species linhabit southern seas, as P. urinatrix. The genus is also called Halodroma and Pufinuria.

Pelecanoidinæ (pel-e-kan-oi-dī'nē), n. pl. [NL., < Pelecanoides + -inæ.] A subfamily of Procellaridæ, represented by the genus Pelecanoides alone. Also called Halodrominæ. Pelecanus (pel-e-kā'nus), n. [NL., < LL. pelecanus, pelicanus, a pelican: see pelican.] The

only genus of *Pelecanidæ*, having the bill slender and several times as long as the head, with a hook or nail at the end, and the mandibular rami divaricated, supporting an enormous pouch. The wings are extremely long, with very numerous remiges. The tail is short, and consists of 20 or more feathers; the feet are short and stout, and all four toes are webbed. (See cnt under totipalmate.) The size is great, and the form is robust. The weight of the body in proportion to its bulk is reduced by its great pneumaticity. There are at least 6 perfectly distinct species, and some authors admit 9. Two inhabit the United States—the white and brown pelicans, P. trachyrhynchus and P. fuscus. (See cnt nuder pelican). The European species, inhabiting also Asia and Africa, are P. onocrotalus and P. rufescens or philippints is found in various parts of the Old World.

Pelecinidæ (pel-e-sin'ida) and INT. lar rami divaricated, supporting an enormous

Pelecinidæ (pel-e-sin'i-de), n. pl. [NL. (Hali-day, 1840), \(\) I'elecinus + -ide.] A notable family of Hymenoptera, represented by the genus Pelecinus alone. The species are supposed to

be parasitie. **Pelecinus** (pel-e-sī'nus), n. [NL. (Latreille, Pelecinus (pel-e-si'nus), n. [NL. (Latreille, 1801), ζ Gr. πελεκίνος, a pelican: see pelican.]
A remarkable genus of hymenopterous insects, representing the family Pelecinidæ. The trochanters are one-jointed; the fore wings are without complete submarginal cells; the abdomen is petiolate, very long and slender, in the female at least five times longer than the head and thorax, but shorter in the maic, and clavate; the antenne are long, filamentous, not elbowed; and the body is polished-black.

nelecoid (net'e-koid) n. [ζ Gr. πελεκοειψίκε like

is poished-black.

pelecoid (pel'e-koid), n. [⟨ Gr. πελεκοειδής, like an ax, ς πέλεκης, an ax, a battle-ax, hatchet, + είδος, form.] Λ

mathematical figure in the form of a hatchet, consisting of two concave quadrantal ares and a semicircle. Also spelled nelicoid.

pelectron.

pelecypod (pe-les'i-pod), a.

and n. [⟨ Gr. πέλεκες, an ax,

hatchet, + ποίς (ποδ-) = E. foot.] I. a. Having a hatchet-shaped foot; of or pertaining to the Pelecypoda; lamellibranchiate, as a mollectron.

II. n. A bivalve mollusk; a lamellibranch. Pelecypoda (pel-e-sip'ō-dā), n. pl. [NL.: see pelecypod.] The bivalve mollusks; the conchiferous or acephalons bivalves, usually called Lamellibranchiala, Acephala, or Conchifera: so named as a class from the shape of the foot in some forms. Goldfuss. This name, agreeing in termination with the names of other molluscan classes, is now preferred by some conchologists to any of the prior designations.

pelecypodous (pel-e-sip'o-dus), a. Same as

pelemelet, n. An old spelling of pall-mall.
peleret, n. A Middle English form of pillar.
pelerine (pel'e-rin), n. [< F. pèlerine, a tippet, < pèlerin, a pilgrim: see pilgrim.] A woman's long narrow cape or tippet, with ends coming down to a point in front, usually of silk or lace, or of the material of the dress.

Silks, muslins, prints, ribbons, pelerines are awtuliy esr. L. E. Landon, Blanchard, 1. 111. (Davies.) desr.

Pele's hair. [Hawaiian Ranoho o Pele, 'hair of Pele,' the goddess of the volcano Kilauca.] The name given in the Hawaiian Islands to lava which, while fused, has been blown by the wind into long delicate fibers or threads.

into long delicate fibers or threads.

pelet, n. A Middle English form of pellet.

Pelex (pē'leks), n. [NL, < Gr. πήληξ, a helmet, casque.] A genus of bivalves, typical of the order Pelicoidea: same as Triducnu.

pelf (pelf), n. [Early mod. E. pelfe; < ME. *pelfe, < OF. *pelfe, *peufe, peuffe, F. dial. (Norm.) peufe, also OF. pelfre, peufre, F. dial. peufre, spoil, frippery; cf. pelfrer, pelfer, pelfir, also pilfeier, despoil, piliage; appar. connected with piller, rob (> E. pill'), but the second syllable is not explained. Cf. pelfry, pilfer.] 1. Frippery; rubbish; refuse; trash. [Now only prov. Eng.]

Another of our vulgar makers spake as illfaringly in this verse written to the dispraise of a rich man and conctous. Then hast a misers minde (then hast a princes pelfe)—a lewde terme to be spoken of a princes treasure, which in no respect nor for any cause is to be called pelfe, though it were neuer so meane, for pelfe is properly the scrappes or shreds of tsylors and skinners, which are accompted of so vile a price as they be commonly cast out of dores, or otherwise bestowed ypon base purposes. Puttenham, Arte of Eng. Poesie (Arber repriot), iii. 23.

2. Money; riches; "filthy lucre": a contemptuous term. It has no plural.

I wil the pallace hurne, VVith al the princes pelfe. Gascoigne, Philomene (ed. Arber).

Master of himselfe and his wealth, not a slane to passion or pelfe. Purchas, Pilgrimage, p. 325.

Must a game be played for the sake of pelf?

Browning, The Statue and the Bust.

pelfisht (pel'fish), a. $[\langle pelf + -ish^{1}.]$ Of or pertaining to riches; connected with or arising from the love of pelf.

Pelfish faults. Stanihurst, Chron. of Ireland, Ep. Ded. pelfryt (pel'fri), n. [< ME. pelfrey, also pelfyr (Prompt. Parv.), < OF. pelfre, frippery, et. pelfrerie, peuferie, frippery: see pelf.] Same as pelf, 1.

"Long have we been taking away abuses in England," said he; "we have done much in that. Monks, friars, beads, pardons, pilgrimages, and such other petrys are gone; but what of that, if Antichrist still strike his roots among ns?"

Cranner, quoted in R. W. Dixon's Ilist. (Church of Eng., xvii.

Church of Eng., xvii.

Pelias (pē'li-as), n. [NL. (Merrem, 1820), <
L. Pelias, < Gr. Ilehias, a king of Thessaly, son of Poseidon, guardian of the Argonaut Jason, and a victim to the wiles of Medea.] 1. A genus of vipers of the family Viperidæ, having the urosteges two-rowed and the nostril opening between two plates: synonymous with Vipera proper. Pelias berus is the common viper or adder of Europe. See cut under adder.—2. A genus of crustaceans. Roux, 1831.

pelican (pel'i-kan), n. [Formerly also pellican, pelean; < ME. pelican, pelycan, pelicane, pellicane, pellicane, S. P. Pg. pelicano = It. pellicane, pelican = Sp. Pg. pelicano = It. pelli-

pellica, pelican = Sp. Pg. pelicano = It. pellicano = D. pelikaan = G. Sw. Dan. pelikan, \langle LL. pelecanus, pelicanus, \langle Gr. πελεκάν, MGr. also πελεκίνος, πελέκανος, or πελεκανός, a pelican. Cf. πελεκας (πελεκανός), a woodpecker, < πελεκάν, hew or shape with an ax, < πέλεκας = Skt. paraçu, an ax, a battle-ax.] 1. A large piscivorous natatorial bird of the family Pelecanidæ and genus Pelecanus, having an enormously distensible gradus paragus. genus Pelecanus, having an enormously distensible gular pouch. Pelicans of some species are found in nearly all temperate and tropical countries. Deriving their whole sustenance from the water, they frequent lakes, rivers, and sea-coasts, and generally secure their prey by wading or swimming and secoping it into their pouches; though some, as the brown pelican, swoop down on the wing, like gannets. They breed usually on the ground near water, laying from one to three eggs, white-colored, equal-ended, and of rough texture. They are gregarious, and gather in immense companies at their



breeding-resorts. The birds are about as large as swans, and their short legs constrain them to an awkward wadding gait, but their flight is easy, firm, and protracted. The sexes are colored alike. The plumage is in most cases white, variously tinted with yellow and rosy hnes. The American white pelican, P. trachyrhynchus, is the general plumage is white, with black primaries, and yellow lengthened plumes on the back of the head and on the breast. The bill is surmounted in the breeding-season by a curious horny creat which is deciduous. (See cut a trough-billed.) The brown pelican, P. fuesus, is of dark and varied colors, and rather smaller than the white species. The fahle that the pelican wounds its own breast and feeds its young with the blood that flows from it has no foundation in fact so far as this bird is concerned. The young are fed on fish brought to the nest in the pouch, and doubtless often mscersted to some extent in the gullet—a habit common to the other birds of the same order, as cormovants, gannets, etc. The myth probably arose in connection with the fabulous phenix, and may have been borne out by some facts which have been observed in the case of the flamingo (Phænicopterus), possibly furthermore acquiring some plausibility, in its application to the pelican, from a red tint that is observable on the beak or plumage of some species. The pelican has from early times been considered as an emblem of charity. See also cut under totipalmate.

The pelicane his blod did blede
Ther with his briddns for to feed;
Thit be-tokenet on the rode
Oure lord us fede with his blode,
Holy Rood (E. E. T. S.), p. 172.

On the one hand sits Charity, with a pelican on her head.

Webster, Monnments of Hononr.

What, would'st then have me turn Pelican, and feed thee out of my own Vitals? Congreve, Love for Love, il. 7. 2. A chemical glass vessel or alembic with a tubulated capital, from which two opposite and

crooked beaks pass out and enter again at the belly of the eucurbit. It is designed for continued distillation and cohobation, the volatile parts of the substance distilling, rising into the capital, and returning through the beaks into the encurbit.

Lembec, bolt's-head, retort, and *pelican* Had all been cinders. *B. Jonson*, Alchemist, iil. 2. 3†. A six-pounder culverin. Admiral Smyth. 4†. A kind of shot or shell. Davies.

When your relation, General Guise, was marching up to Carthagens, and the pelicans whistled round him, he said, "What would Chice (the Duke of Newcastle's cook) give for some of these to make a pelican pie?"

Walpole, To Mann, Oct. 6, 1754.

5. In dental surg., an instrument for extracting 5. In dental surg., an instrument for extracting teeth, curved at the end like the beak of a pelican. Dunglison.—6. A hook, somewhat in the shape of a pelican's bill, so arranged that it can be easily slipped by taking a ring or shackle from the point of the hook.—7. In her., a bird with talons and beak like a bird of prey, but always represented with the wings indorsed and as bending her neck in the attitude of wounding her breast with her beak.—Dalmatian.—Pelican in her piety, in pelican. See Dalmatian.—Pelican in her piety, in her., a pelican in her nest feeding her yaung with blood which drops from her breast.—Pelican State, the State of Lonisiana.

pelican-fish (pel'i-kan-fish), n. A lyomerous fish of the family Eurypharyngidæ: so called from the large gular pouch. The species originally so named is Eurypharynz pelecanoides, a deep-sea form dredged at great depths by the naturalists of the Travalleur expedition, near the Canary Islands, pelican-flower (pel'i-kan-flou'er), n. A plant of the hightwest family Articlophia available.

of the birthwort family, Aristolochia grandi-flora of Jamaica. The name is suggested by the pouch-like ealyx.

pelicanry (pel'i-kan-ri), n.; pl. pelicanries (-riz). [
[pelican + -ry.]
A place where numbers of
pelicans breed year after year. Eneyc. Dict.

One pelicanry in the Carnatic, where the pelicans have (for ages, I was told) huilt their rude nests.

T. C. Jerdon, Birds of India, li. 860.

pelican's-foot (pel'i-kanz-fut), n. An aporrhaid mollusk, Aporrhais pes-pelecani, the spont-shell: so called from the digitate outer lip. See cut at Anorrhais.

pelican's-head (pel'i-kanz-hed), n. A wooden battle-club the head of which is rounded, with a projecting beak on one side, used in New Caledonia. pelick (pê'lik), n. [Amer. Ind. (?).] The com-

mon American coot, Fulica americana. [Connecticut.

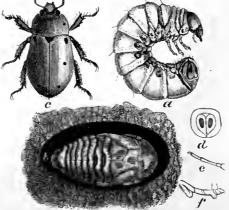
pelicoid, n. See pelecoid. Pelicoidea (pel-i-koi'dē-ā), n, pl. [NL. (Menke, 1828), prop. Pelecoidea, ζ Gr. $\pi \acute{\eta} \acute{\iota} \eta \acute{\epsilon} , \eta \acute{\epsilon}$ order of bivalves constituted for the family Tridacnidæ.

Tridaenidæ.

Pelidna (pē-lid'nā), n. [NL. (Cuvier, 1817), ⟨ Gr. πελιδνός, livid.] A genus of Scolopacidæ, section Tringeæ, the type of which is the red-backed sandpiper of Europe, etc., Pelidna al-pina; the dunlins. The American bird is a dif-ferent variety, P. alpina americana, or paci-fica. See cut under dunlin.

Pelidnota (pel-id-nō'tā). n. [NL. (Macleay.

Pelidnota (pel-id-no'tā), n. [NL. (Maeleay, 1817), ζ Gr. as if *πελιδνώτος, ζ πελιδνών, make livid, ζ πελιδνώς, livid, equiv. to πελιός, livid: see pelion.] 1. An extensive American genus of scarabæoid beetles, having a mesosternal



Grape-vine or Spotted Pelidnota (Pelidnota larva; b, pupa; c, beetle; d, anal joint of larva; e, antemna larva; f, leg of larva. (a to d natural size; e and f enlarged.)

protuberance, mandibles bidentate at top, and hind legs alike in both sexes. It ranges from

Canada to southern Brazil, and has about 50 species, of medium or large size and variable in coloration. The spotted pelidnota, P. punctata, feeds upon the leaves of cultivated and wild grapes in the United States during June, July, and August, and often does much damage. Its elytra are dull brick-red or brownish-yellow with black spots. The adults are day-liers, and the larve live in rotten wood, as the stumps and roots of dead trees.

2. [1. c.] A member of this genus.

Pelidnotidet (pel-id-not'i-dē), n. pl. [NL., & Pelidnota + -idæ.] A family of coleopterous insects, named from the genus Pelidnotu by Burmeister iu 1844.

pelike (pel'i-kē), n. [⟨ Gr. *πελίκη, πελίκα, also πελίχνη, πέλνξ, and πελλίς, πέλλα, πέλλη (see def.).] In Gr. archæol., a large

vase resembling the hydria, but with the eurve between the neck and the body less marked, and having only two haudles, attached to the neck at or near the rim and extending to the body.

peliom (pel'i-om), n. [< Gr. πελίωμα, a livid spot from extravasation of blood, ζ πελιοῦν, make livid, ζ πελιός, livid, black and blue, black;



black and blue, black; ef. πελλός, πελός, dark-colored, dusky.] A mineral: same as iolite.

Pelion (pē'li-on), n. [NL., ⟨Gr. Πήλων, a mountain in Thessaly.] In zoöl.: (a) A genus of carboniferous stegocephalous labyrinthodont amphibians, typical of the family Peliontidæ. Wyman, 1858. (b) A genus of butterflies. Kirby, 1858.

Pelionetta (pel'i-ō-net'ä), n. [NL. (Kaup, 1829), ζ Gr. πελιός, dark, dusky, + νῆττα, duck.] A genus of Anatidæ of the subfamily Fuligulinæ, containing scoters with gibbous extensively



Surf-duck (Pelionetta perspicillata),

feathered bill and black plumage, varied with white on the head, as *P. perspicillata*, the seascoter or surf-duck, which inhabits both coasts of North America.

Peliontidæ (pel-i-on'ti-dē), n. pl. [NL., < Pelion(t-) + -idæ.] A family of stegocephalous labyrinthodont amphibians, typified by the genus Pelion, later associated with the Hylonomide.

pelisse (pe-lēs'), n. [\langle F. pelisse, a pelisse, OF. pelisse, pelice, a skin of fur, = Pr. pelissa = It. pelliccia, a pelisse, \langle L. pelliceus, pellicius, made of skins, \langle pellis, skin, hide: see pell'.] 1. Originally, a long garment of fur; hence, a garment lined or trimmed with fur.

He [the sheikh] was dressed in a large fox-skin pelisse over the rest of his cloaths, and had a yellow India shawl wrapt about his head like a turban.

Bruce, Source of the Nile, I. 115.

His (Prince Esterhazy's) uniform was a pelisse of dark crimson velvet, the sword-belt thickly studded with dismonds.

First Year of a Silken Reign, p. 232.

2. A long cloak of silk or other material, with sleeves, and with or without fur, worn by women.

She helped me on with my *pelisse* and bonnet, and, wrapping herself in a shawl, she and I left the nursery.

**Charlotte Bronte*, Jane Eyre, v.

Pelisse-cloth, a twilled woolen fabric, soft and flexible, used for women's outer garments.

pelisson (pe-lē'son), n. [OF. pelisson, pelicon, "a furred petticoat or frock" (Cotgrave), \(\) pelisse, a skin of fur: see pelisse.] Same as pelisse.

pelite (pē'līt), n. [\langle Gr. $\pi\eta\lambda\delta c$, elay, earth, mud, + -ite².] In petrol., a rock made up of very fine argillaceous sediment. It would include fire-elay, brick-elay, fullers' earth, and similar deposits. [Rare.]

pelitic (pē-lit'ik), a. [< pelite, n.] In geol., composed of fine sediment or mud. According to the classification of Naumann, the fragmental or detrital rocks are divided into psephitic, pennnitic, and pelitic, according as they are made up of coarse sand, fine and, and mud respectively. The word has been but rarely used by geologists writing in English.

pelli (pel), n. [< ME. pell, pell, < OF. pel, peau, F. peau = Pr. pel, pell = Sp. piel = Pg. pelle = It. pelle, < L. pellis = Gr. *\pi\(\text{if}\text{if}\text{2}\text{a}, \text{ a skin, hide,} = E. fell^3, q. v. Cf. peel!.] 1. A skin or hide. -2\frac{1}{2}. Fur.

-2t. Fur.

Arayd with pellys aftyr the old gyse.

Coventry Mysteries, p. 246. (Halliwell.)

3. A roll of parchment.—Clerk of the Pellt, an officer of the exchequer in England who entered every teller's hill in a parchment roll called pellis receptorum (roll of receptus, and also made another roll called pellis exitutum (roll of disbursements). The office is now abolished.

pell2† (pel), r. t. [< ME. pellen; appar. a var. of pullen, E. pull³, knock, etc.: see pull³. Cf. l. pellere, drive, urge, whence ult. E. compel, expel, impel, etc., and pulse¹, pulsate, etc., and perhaps pelt¹.] To drive forth; knock about.

For well I wat I saw them run,
Both south and north, when they begun
To pell and mell, and kill and fell,
With muskets suell, and pistols knell,
And some to hell.
Battle of Sherif-Muir (Child's Ballads, VII. 260).

An obsolete variant of peel4. pell⁴ (pel), n. [Prob. a dial. var. of pill⁴.] A hole or deep place, such as that formed under

a cascade or waterfall. [Prov. Eng.]

pell⁴ (pel), v. t. [$\langle pell^4, n. \rangle$] To wash into

pells or pools. [Prov. Eng.]

pellack, pellock² (pel'ak, -ok), n. [Formerly
also pellok; \langle Gael. pelog, a porpoise (?).] A pornoise.

Pellæa (pe-lē'ā), n. [NL. (Link, 1841), so called in allusien to the dark-colored stipe; $\langle Gr. \pi \epsilon \lambda \lambda \delta c$, dark, dusky.] A genus of polypodiaceous ferns, the eliff-brakes, with intramarginal sori, and

the eliff-brakes, with intramarginal sori, and broad membranous indusia, which are formed of the reflexed margin of the frond. More than 50 widely distributed species are known, of which about a dozen are natives of North America. See clif-brake (under brake's) and Indian's-dream.

pellage (pel'ij), n. [\(\) pell\(+ \) -age. Cf. pelage.] Custom or duty paid for skins of leather. pellagra (pelic'gra), n. [= It. pellagra, \(\) NL. pellagra, \(\) An endemic disease of southern Europe, characterized by crythema, digestive derangecharacterized by crythema, digestive derange ment, and nervous affections. It exhibits vernal recurrences or exacerbations, and is frequently fatal after a few years. Also spelled pelagra.

In the maize-porridge, which is called "polenta," and which is the chief food of a certain class of Italian working-men, there is formed, by putrefaction, during the hot months, a poison which causes pellagra.

Pop. Sci. Mo., XXIX. 253.

rellagrin (pe-lā'grin), n. [$\langle pellagra + -in^1 \rangle$] One who is afflicted with pellagra. pellagrin (pe-la'grin), n.

The extent of the ravages of this affection may be estimated from the fact that, of 500 patients in the Milan Lunatic Asylum in 1827, one-third were pellagrins.

Chambers's Encyc.

pellagrous (pe-la'grus), a. [\ NL. pellagrosus, \ pellagra, pellagra: see pellagra.] 1. Of or pertaining to pellagra; resembling pellagra; derived from pellagra: as. pellagrous insanity.—2. Affected with pellagra.

A large number of pellagrous peasants end their days in lunatic asylums in a state of drivelling wretchedness or raving madness.

Encyc. Brit., XVIII. 477.

pella-mountaint (pel'ä-moun"tān), n. [Also puliall-mountain; appar.eorruptions of the ML. name Pulegium montanum.] The wild thyme, Thymus Serpyllum; perhaps also a species of germander, Teuerium Polium.

pellet, n. An obsolete form of pall1.

pelleret, n. See pellure.
pellet (pel'et), n. [\lambda ME. pelet, pelot, a ball,
bullet (of stone), \lambda OF. pelote, pelotte, a ball,
a tennis-ball, F. pelote = Pr. pelota, pilota =
Sp. pelota = Pg. pellota = It. pillotta, a ball,
pad, pineushion, \lambda ML. pilota, pelota (after OF.),
a little ball, \lambda L. pila, a ball: see pile3.] 1. A
little ball, as of wax, dough, paper, lead (a shot), See pellure. ete.: as, homeopathie pellets.

Wijsly resecyuyng rigt a littl at oonys, as oon littl pelot, and prene therby how it worchith, thanne another tyme .il. at oonys, if it be nede so that the mater be a littl digestid and a littl egealid.

Book of Quinte Essence (ed. Furnivall), p. 20.

2†. A stone ball formerly used as a missile, particularly from a sling; also, a cannon-ball; a

As swifte as pelet out of gonne. Chaucer, House of Fame, l. 1643.

Their skinnes are so thicke that a pellel of an harque-bush will scarce pearce them. Hakluyt's Voyages, II. 259.

Then must you have a plummet formed round, Like to the pellet of a birding bow.

J. Dennys (Arber's Eng. Garner, I. 153).

3. In her., a roundel sable: same as ogress².—
4. In numis., a small pellet-shaped boss. T. Evans.—5. In decorative art, a small rounded projection, usually one of many. Compare purl².

Border of raised acanthus leaves atternated with pellets. Soulages Catalogue, No. 36 (s), p. 27. soutages Catalogue, No. 36 (8), D. 27.

Pellet molding, in Romanesque arch., a molding ornamented with small hemispherical projections.—Pellet ornamentation, ornament by means of small rounded projections or bosses, sometimes arranged in ornamental patterns, especially used in pottery, where the pellets are composed of small balls of clay affixed to the body of the vessel after it is molded.

vessel after it is molded.

pellet (pel'et), v. t. [< pellet, n.] To form into pellets or little balls.

Off did she heave her napkin to her eyne, . . . Laundering the silken figures in the brine That season'd woe had pelleted in tears.

Shak., Lover's Complaint, i. 18.

Pelletan jet. See jet1.
pelleter1t, n. A Middle English form of pelleter2, n. A Middle English form of pellitory. pelletierine (pel-e-ter'in), n. [Named after the French ehemist Bertrand Pelletier (1761-97).] An alkaloid from pomegranate-bark, Cgll₁₃NO.
It is a dextrogyrate liquid, boiling at 185°C. Its pharmacodynamic properties resemble somewhat those of curari.
The tannate is used as a teniacide.
pellet-powder (pel'et-pou'dèr), n. A British
eannon-powder molded into pellets of various
circas caparling to the service it is to perform.

sizes according to the service it is to perform, now largely superseded by pebble-powder.

Pellian equation. The indeterminate equation $ax^2 = y^2 + 1$: named from the English mathematician and diplomatist John Pell (1610-85). Pellibranchia (pel-i-brang'ki-ā), n. pl. [NL., < L. pellis, skin, + branchiæ, gills.] A suborder of nudibranchiate gastropods without distinct gills, respiration being effected by the skin. It was named by J. E. Gray for the families Lima-pontiidæ and Phyllirhoidæ.

Pellibranchiata (pel-i-brang-ki-ā'tā), n. pl. [Nl., neut. pl. of pellibranchiatus: see pellibranchiate.] A suborder or superfamily of nudibranchiates destitute of branchiæ, whose fune-

branchiates destitute of branchiae, whose functions are assumed by the skin. It comprises the familles Limapontiide, Elysiide, and Rhodopide. Essentially the same as Pellibranchia and Dermatopnoa.

[\langle \text{NL. pellibranchiata} \text{pelli-i-brang ki-āt}, a. and n. [\langle \text{NL. pellibranchiata}, \langle \text{L. pellis, skin, + branchiæ, gills.] I. a. Breathing by means of the skin; of or pertaining to the Pellibranchiata.

II. n. A pellibranchiate mollusk.

pellicant, n. An obsolete form of pelican.

pellicle (pel'i-kl), n. [= F. pellicule = Pr. pellicula = Sp. pelicula = Pg. pellicula = It. pellicula, pellicola, \langle \text{L. pellicula} a small skin, dim. of pellis, skin, hide: see pell'.] 1. A little or thin skin; a cutiele; a film; a scum: as, the nacreous pellicle of some shells; the coaly pellicle of many fossil plants; the filmy pellicle or scun of infusions in which infusorial animal-eules or microseopie fungi develop. eules or microscopie fungi develop.

The kernell or woodie substance within the date is divided from the fleshie pulp and meat thereof by many white pelficles or thin skins betweene.

Holland, ir. of Pliny, xlli. 4.

We are acquainted with a mere pellicle of the globe on which we live. Most have not delved six feet beneath the surface.

Thoreau, Walden, p. 355.

2. In ehem., a thin crust formed on the surface of saline solutions when evaporated to a certain

forming a pellicle; cuticular; filmy.

The pollen tube of Phanerogamia sometimes acquires a length of two or more inches without ever departing from the homogeneous pellicular atructure.

Henfrey, Elem. Botany, § 58.

Henfrey, Elem. Botany, § 58.

Pellicular enteritis, pseudomembranous enteritis, pelliculate (pe-lik'ū-lāt), a. [< 1. pellicula, a small skin, + -ate¹.] Covered with a pelliele. pellipert, n. An erroneous form of pelleter, for pellete?. York Plays, Int., p. xxiv. pellitory (pel'i-tō-ri), n. [< ME. pelleter, peritory, etc.; a corruption of paritory.] 1. A perennial weed, Parietaria officinatis; specifically, the wall-pellitory, a small bushy plant growing on old walls, etc., thronghout the cooler parts of Europe and Asia. The name is extended to all the

species of the genus; P. Pennsylvanica is the American pellitory. Also called hammerwort and helxine.

2. The feverfew, Chrysanthemum Parthenium (see feverfew); also, the other chrysanthemums

pelma

(see feverfew); also, the other chrysanthomums of the group often classed as Pyretlarum. The sneezewort, Achillea Ptarmica, has been called wild or bastard pellitory.

pellitory-of-Spain, m. A composite plant, Anacyclus Pyretlarum, growing chiefly in Algeria. Its root is a powerful irritant, used as a sialagogue and iocal atimniant. The masterwort, Peucedanum (Imperatoria) Ostruthium, has sometimes received this name.

pell-mell¹ (pol'mel'), adv. [Formerly also pelmel, pelly-melly; < ME. "pellemelle, pelleymelley, < OF. pellemelle, pellemelle, pelleymelley, confusedly (> pellemesler, pestemesler, also pelle et melle, pelle et meste, peste et meste (F. péleméle), confusedly (> pellemesler, pale, a fire-shovel, + mesler, mix, meddle (see pale³, peel³, and mell¹); but perhaps in part, like equiv. meslemesle (which occurs), a mere redupl. of mesler, mix: cf. E. mishmash, mixty-maxty, and mingle-mangle, similar reduplications.] With confused or indiscriminate violence, energy, or mins: ci. E. mishmasi, mixij-maxey, and mingle-mangle, similar reduplications.] With confused or indiscriminate violence, energy, or eagerness; indiscriminately; promiscuously; confusedly; in a disorderly mass or manner.

That oo peple amyte thourgh the tother all pelley melley, full desirouse eche other to apaire and to damage with all her power.

Merlin (E. E. T. S.), ill. 397.

wer. Mettin (E. E. 1. S.), in Set. Continue this alarum, fight pell-mell; Fight, kill, be damn'd! Lust's Dominion, iv. 3. The gates set open and the portculls vp. Let a pell-mell in, to stop their passage out. Heyrcood, 1 Edw. IV. (Works, ed. Pearson, I. 20).

Put 'em pell-mell to the sword.

B. Jonson, Every Man in his Humour, lii, 1.

De Vargas kept his men concealed until the fugitives and their pursuers came clattering pell-mell into the glen. Irving, Granada, p. 79.

pell-mell²t, n. A variant of pall-mall. pellock¹ (pel'ok), n. [A var. of pellet with substituted dim. term. -oek.] A bull; a bullet.

See pellet. [Seotch.]

pellock², n. See pellack.

pellucid (pe-lū'sid), a. [= F. pellucide, < L.

pellucidus, perlucidus, transparent, < pellucere,

perlucere, shine through, be transparent, < per,
through, + lucere, shine: see lucent, lucid.]

1. Transparent. Such a diaphanous, pellucid, dainty Body as you see a Crystal-glass is. Howell, Letters, I. 1. 29.

2. Admitting the passage of light, but not preperly transparent; translucent; limpid; not opaque; in entom., transparent, but not necessarily colorless; translucent.

More pellucid streams, An ampler ether. Wordsworth, Laodamia. Still its water is green and pellucid as ever.

Thoreau, Walden, p. 195.

3. Figuratively, clear; transparent to mental vision.

A lustrons and pellucid soul.

Browning, Ring and Book, II. 35.

Browning, Ring and Book, II. 35.

Pellucid zone, the zona pellucida; the inclosing membrane of the mammalian ovum. It is of considerable thekness and strength, and under high magnification shows a radiately striated structure, whence it is also called zona radiata.

pellucidity (pel-ū-sid'i-ti), n. [= F. pellucidité(\lambda L. pellucidita(t-)s, perlucidita(t-)s, transparency, \(\) pellucidits, perlucidus, transparent: see pellucid.] Same as pellucidness.

The observable are never called till the heat of their forces.

The chymists are never quiet till the heat of their fancy have calcined and vitrified the earth into a crystalline pellucidity.

Dr. H. More, immortal. of Soul, ill. 9.

The pellucidity of the alr.

Locke, Elem. of Nat. Philos., vl.

of saline solutions when evaporated to a certain degree. This pellicle consists of crystallized saline particles.—3. In bot., same as cortical layer (which see, under cortical).

pellicula (pe-lik'ū-lä, n. [NL., \lambda L. pellicula, a small skin: see pellicle.] In bot., same as cortical layer (which see, under cortical).

pellicular (pe-lik'ū-lär), a. [\lambda L. pellicula, a small skin (see pellicle), + -ar³.] Having the character or quality of a pellicle; formed by or forming a pellicle; cuticular: filmy.

The pellucidity of the air. Locke, Elem. of Nat. Philos., vl. Declucidly (pe-lū'sid-li), adv. Transpareutly or translucently.

pellucidly (pe-lū'sid-li), adv. Transpareutly or translucently.

pellucidness (pe-lū'sid-nes), n. [ME., also pelure, pellure; (or pellure), adv. Transpareutly or translucently.

pellucidness (pe-lū'sid-nes), n. [ME., also pelure, pellure; (or pelure, pelur Fur; fur-work; furs.

And furryd them with armyne,
Ther was never 3yt pellere half so fyne.

MS. Cantab. Pf. ii. 38, f. 242. (Halliwell.)

Clothed ful komly for ani kud kinges sone, In gode clothes of gold a-grethed ful riche, with perrey & pellure pertelyche to the rigites. William of Palerne (E. E. T. S.), 1. 53.

the planta; the entire under surface of the

pelmatogram (pel-mat'ō-gram), n. [\langle Gr. π ελ- $\mu a(\tau$ -), the sole of the foot, + $\gamma \rho a \mu \mu a$, a writing.] print of the foot.

A print of the foot. Pelmatozoa (pel'ma-tō-zō'ā), n. pl. [NL., \langle Gr. $\pi \tilde{e} \lambda \mu a$, the sole of the foot, $+ \zeta \bar{\phi} o v$, an animal.] In Leuckart's classification (1848), the first class of Echinodermata, distinguished from Actinozoa (sea-urchins and starfishes), and from Seytodermata (holothurians and spoonworms), and divided into the two orders Cystidea and Cristians. noidea. The term is now used for all the erinoids or stalked eehinoderms, divided into Crinoidea, Cystoidea, and Blastoidea. Same as Crinoidea in an enlarged sense. pelmatozoan (pel*ma-tō-zō'an), a. and n. [< Pelmatozoa + -an.] I. a. Stalked, as an eehi-

noderm; pertaining to the Pelmatozoa, or hav-

ing their characters.
II. n. A member of the Pelmatozoa.

II. n. A member of the Pelmatozoa.

Pelobates ($p\bar{e}$ -lob'a-t $\bar{e}z$), n. [NL. (J. Wagler, 1830), \langle Gr. $\pi\eta\lambda\delta c$, mud, mire, + $\beta\delta\tau\eta c$, one who treads, \langle $\beta aiveu$, walk.] A genus of tailless amphibians, typical of the family Pelobatidx. P. fuseus of Europe is an example.

Pelobatidx (pel- \bar{o} -bat'i-d \bar{o}), n. pl. [NL., \langle Pe-lobatidx (pel- \bar{o} -bat'i-d \bar{o}), n. pl. [NL., \langle Pe-lobatidx (pel- \bar{o} -bat'i-d \bar{o}), n. pl. [NL., \langle Pe-lobatidx (pel- \bar{o} -bat'i-d \bar{o}), n. pl. [NL., \langle Pe-lobatidx (pel- \bar{o} -bat'i-d \bar{o}), n. pl. [NL., \langle Pe-lobatidx (pel- \bar{o} -bat'i-d \bar{o}), n. pl. [NL., \langle Pe-lobatidx (pel- \bar{o} -bat'i-d \bar{o}), n. pl. [NL., \langle Pe-lobatidx (pel- \bar{o} -bat'i-d \bar{o}), n. pl. [NL., \langle Pe-lobatidx]. A family of areiferous salient amphibians, typified by the genus Pelobates, with maxillary teeth, dilated sacral diapophyses, the coceyx commate with the sacrum, and the vertebra procediant.

the vertebre procedian.

Pelodryadidæ (pel″ō-drī-ad'i-dō), n. pl. [NL., ⟨ Pelodryas (-dryad-) + -idæ.] In Günther's classification, a family of annrons batrachians, classification, a family of animous butrachians, typified by the genns *Pelodryas*, with platydactyl digits, maxillary teeth, ears developed, no parotoids, toes webbed, and sacral apophyses dilated. Its species are now usually referred to the *Hylidæ*. Also *Pelodryidæ*.

Pelodryas (pē-lod'ri-as), n. [NL., \(\sigma\) Gr. πηλός, mud, mire, \(\frac{1}{2}\) δρνάς, a dryad: see dryad.] A genus of batrachians of the family *Hylidæ*, or giving name to the family *Pelodryudidæ*. *P. eæguleus* is the great green tree-frog of Australia

ruleus is the great green tree-frog of Australia

and New Guinea.

and New Guinea.

Pelodytes (pe-lod'i-tēz), n. [NL. (Fitzinger), ζ Gr. $\pi\eta\lambda\delta c$, mud, mire, $+\delta v\eta c$, a diver: see Dytes.] 1. A genus of tailless amphibians, typical of the family Pelodytidæ.—2. A genus of

worms. Schneider, 1859.

Pelodytidæ (pel-ō-dit'i-dō), n. pl. [NL., < Pelodytes + -idæ.] A family of areiferous salient amphibians, typified by the genus Pelodytes. It is characterized by maxillary teeth, dilated saeral diapophyses, the ecceyx articulating with condyles of one or two saeral vertebrae, procedian vertebrae, and the urostyle distinct. It includes, besides Pelodytes, several paleotropical and Australian genera.

Pelogoninæ (pē-log-ō-nī'nē), n. pl. [NL., < Pelogonus + -inæ.] A subfamily of Galgulidæ, typified by the genus Pelogonus. Also Pelo-

 Pelogonus (pē-log'ō-nus), n. [NL. (Latreille),
 Gr. πηλός, mud, mire, + γόνος, offspring: see -gonous.] A genus of heteropterons insects of the family Galgulidæ, typical of the subfamily Pelogoninæ. They have the fore legs slender and ambulatorial, the sharp rostrum extremely stout at the base, and the general surface smooth. P. americanus inhabits the United States from New England to Texas, and is also found in Cuba. It lives in herbage by the waterside, and is only about one fourth of an inch long.

Pelomedusa (pē'lō-mē-dū'sä), n. [NL., \langle Gr. $\pi\eta\lambda\dot{o}c$, mud, mire, + Mé $\dot{o}ov\sigma\dot{a}$, one of the three Gorgons: see Medusa, 1.] A genus of African fresh-water tortoises, containing such as P. mahafie, typical of the family Pelomedusidae.

relamily, typical of the family Petomeduside.

Pelomedusidæ (pë"lō-mē-dū'si-dē), n. pl. [NL.,
\ Pelomedusa + -idæ.] A family of pleurodirous tortoises, typified by the genns Pelomedusa.

(a) In Gray's system it is characterized by the depressed head covered with hard bony plates, a distinct moderately developed zygomatic arch, and the temporal muscles eovered with hard dermal shields. A number of species inhabit Africa and Madagascar. (b) In Cope's system it is restricted to forms with net more than two digital plananges and four pairs of bones aeroes the plastron.

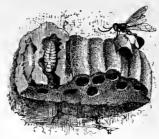
Pelomys (nel'ōmis) v. [NI. (Wilhelm Petoro-

langes and our pairs of bones aerosa the plastron. **Pelomys** (pel'ō-mis), n. [NL. (Wilhelm Peters, 1852), $\langle Gr. \pi \eta \lambda \delta g, \text{ mud, mire, } + \mu \bar{\nu} g, \text{ a mouse.}]$ A genns of African rodents of the family *Muridæ* and subfamily *Murinæ*, having comparatively broad molars, grooved incisors, compressed palate, short scaly tail, bristly fur, and the middle three digits of each foot longer than the lateral ones.

lateral ones. A species inhabits Mozambique. Pelopæus (pel-ō-pō'us), n. [NL. (Latreille, 1804), ⟨ Gr. Πέλοψ (Πελοπ-), Pelops, i. e. 'darkface': see Peloponnesian.] A genus of diggerwasps of the family Spheqidæ, of slender form, with long reticleted shades. with long petiolated abdomen and dark colors.

P. lunatus is common North American species known 9.8 mud - dauber. See also cut under muddauber

Pelopid (pel'ō-pid), a. and
n. [ζ L. Pelopidæ, ζ Gr.
Πελοπίδαι, tho descendants



Nest of Pelopæus lunatus

of Pelops, ζ Πέλοψ (Πέλοπ-), Pelops: see Peloponnesian.] I. a. In Gr. myth., of or pertaining to Pelops, who is said to have been the son Tantalns, or his descendants, the Pelopidæ, notorious for their crimes.

δψ, eye, face); νησος, island.] **I**. a. Of or pertaining to the Peloponnesus, the sonthern penin-sula of Greece, including Achaia, Elis, Árcadia, Sicyonia, Argo-lis, Laconia,



II. n. A native or an inhabitant of the Pelo-

ponnesus.

peloria (pē-lō'ri-ii), n. [NL., \langle Gr. $\pi \epsilon \lambda \omega \rho$, a monster.] In bot, the appearance of regularity of structure in the flowers of plants which Ity of structure in the flowers of plants which normally bear irregular flowers. This restoration of regularity may take place in two ways—either by the non-development of the irregular parts (regular peloria), or by the formation of irregular parts in inereased number, so that the symmetry of the flower is rendered perfect (irregular peloria). The latter, which is the more eemmon. Is the original peloria of Linneus: the term was first used of five-spurred examples of Linaria vulgaris. See velorization.

peloriate (pē-lor'i-āt), a. [< peloria + -ate1.] Characterized by peloria.

In Linaria eymbalaria peloriate flowers and other changes were found. Sci. Amer., N. S., LX. 293.

peloric (pē-lor'ik), a. [\langle peloria + -ic.] Characterized by peloria. Darwin, Var. of Animals and Plants, xiv.

pelorisation, n. See pelorization.
pelorise, v. t. See pelorize.
pelorism (pel'ō-rizm), n. [⟨ Gr. πέλωρ, a monster (see peloria), + -ism.] Same as peloria.

Pelorism is not due to mere chance variability, but either to an arrest of development or to reversion.

Darwin, Var. of Animals and Piants, I. 33.

pelorization (pel[#]ō-ri-zā'shon), n. [< pelorize + -ation.] The becoming affected with peloria. Also spelled pelorisation.

In some instances, by pelorization, it is found that tetradynamous plants become tetrandrous.

Encyc. Brit., IV. 129.

pelorize (pel'ō-rīz), v. t.; pret. and pp. pelorized, ppr. pelorizing. [< peloria + ize.] To affect with peloria. Also spelled pelorise.

The most perfectly pelorised examples had six petals, each marked with black strie like those on the standard-petal.

Darwin, Var. of Animals and Plants, I. 338.

pelorus (pē-lō'rus), n. [< L. Pelorus, the traditional pilot of Hannibal.] Naut., an instrument for detecting errors of the compass by the bearings of celestial objects.
pelot, n. A Middle English form of pellet.
pelote (pe-lōt'), n. [F., a ball wound from wool, worsted, silk, etc.: see pellet.] A tuft or flock of hair or wool, or of a similar fiber.
pelourt, n. An obsolete form of piller.
pelourt, nelowet n. Middle English forms of

pelowt, pelowet, n. Middle English forms of

pillow.

pelt¹ (pelt), v. [⟨ME. pelten, pilten, pulten, appar. ⟨L. pultare, beat, strike, knock, collateral form of pulsare, push, strike, beat, batter: see pulsate, pulse, v. It is commonly supposed that pelt is a contracted form of pellet, v., not found in sense of 'pelt,' but cf. equiv. F. peloter, beat, handle roughly, OF. peloter, play at ball, toss like a ball, = It. pelottare, pilottare, thump, cuff, baste (Florio); but the required orig. ME. *peleten would not contract in ME. to pelten, nor produce the form pulten. Cf. palt. polt1.1 I produce the form pulten. Cf. palt, polt1.] I. trans. 1†. To push; thrust.

Fikenhild agen hire pelte With his swerdes hilte. King Horn (E. E. T. S.), 1. 1415.

2. To assail with missiles; assail or strike with something thrown.

The ehidden biliow seems to pelt the clouds. Shak., Othelio, ii. 1. 12.

Several such obscure persons as these we have had of late, who have insulted men of great abilities and worth, and taken pleasure to pelt them, from their coverts, with little objections.

Bp. Atterbury, Sermons, I. xi., Pref.

3. To throw; cast; hurl. [Rare.]

My Phillis me with pelted apples plies.

Dryden, tr. of Virgii's Eelogues, iii. 97.

II. intrans. 1. To throw missiles. The bishop and the Duke of Glouester's men. Do pet so fast [with pebblestones] at one snother's pate That many have their giddy brains kneek'd out.

Shak., 1 llen. VI., iii. 1. 82.

2. To fall or descend (on one) with violence or persistency: as, a $pelting\ rain$.

The pelting shower
Destroys the tender herb and budding flower.

A. Philips, Pastorals, ii.

At a touch sweet Pleasure melteth, Like to bubbles when rain pelteth.

Keats. Fanev.

3. To proceed rapidly and without intermission; hurry on: as, the horses pelted along at a fine pace. [Colloq.]—4†. To bandy words; use abusive language; be in a passion.

Another smother'd seems to pelt and awear. Shak., Lucrece, i. 1418.

5†. To submit; become paltry. Nares.

I found the people nothing prest to pelt, To yeeld, or hostage give, or tributes pay. Mir. for Mags., p. 166.

 $\operatorname{\mathtt{pelt^1}}$ (pelt), n. [$\langle pelt^1, v.$] 1. A blow or stroke from something thrown.

But as Leucetius to the gates eame fast To fire the same, Troyes Ilioneus brave With a huge stone a deadly pelt him gave.

Vicars, tr. of Virgil. (Nares.)

2t. Rage; anger; passion.

That the letter which put you into such a pelt came from nother. Wrangling Lovers (1677). (Nares.)

snother. Wrangling Lovers (1677). (Nares.)

pelt² (pelt), n. [< ME. pelt, appar. developed from pelter, peltry regarded as < *pelt + -er or -ry: see pelter¹, peltry¹. The G. pelz, fur, skin, is a diff. word, MHG. pelz, belz, belliz, OHG. pelliz = AS. pylce (> E. pileh), < ML. pellicea, a skin, a furred robe, > ult. pileh and pelisse: see pileh, pelisse. Cf. pell¹.] 1. The skin of a beast with the hair on it, especially of one of the smaller animals used in furriery; specifically, a fur-skin dried but not prepared for use as fnr; a raw hide: sometimes applied to a garment made from such a skin. ment made from such a skin.

Off shepe also comythe pelt and eke Felle, Political Poems, etc. (ed. Furnivall), p. 16. A pelt, or garments made of wolves and beares skins, which nobles in old time used to weare.

Nomenclator (1585). (Nares.)

They used raw pelts elapped about them for their clothes. Fuller, Holy War, p. 145.

2. The mangled quarry of a hawk; the dead body of a bird killed by a hawk.—3. Soft leather used for covering inking-pads.—Inkingpelt, a sheepskin cut and stuffed in the shape of a ball and fitted to a handle, for use as the inking-ball of a handpress.—Tanned pelt, a skin tanned with the hair on, especially one of inferior value, such as sheepskin.=Syn. 1. Hide, etc. See skin.
pelta (pel'tä), n.; pl. peltæ(-tē). [L., \(\mathbf{G}\)r. πέλτη, a small, light shield, of leather, without a rim.]
1. In classical antia, a small and light huckler.

1. In classical antiq., a small and light buckler,

in order to increase their efficiency in marching and skirmishing.—2. In bot., an apothecium of a lichen forming a flat shield without distinet exciple, as in the genus Peltigea; sometimos, also, a seale or bract attached by its middle.-3. [cap.] In conch., a genus of gastropeds, now ealled Runcina. Beck, 1837; Quatrefuges, 1844.—Pelta lunata, the smaller escent-shaped shield often borne by the Amazon in the Capitoline Museum, Rome.



Peltandra (pel-tan'drā), n. [NL. (Rafinesque, 1819), ζ Gr. πέλτη, a shield, + ἀνήρ (ἀνδρ-), male (in mod. bot. stamen).] A genus of plants of the subfamily Philodendroidex, type of the tribe Pellandrex, distinguished by the orthotropous ovules; the arrow-arum. There are 3 species, natives of American swamps and river-borders from New York to Georgia. They bear large and ornamen-



Arrow-arum, Peltandra undulata (P. Virginica). The inflorescence, inclosed by the spathe during anthesis. z. truiting spadix, inclosed by the persistent spathe. 3. Leaf, show-the nervation. a, upper part of the spadix; b, a fruit.

tal veiny arrow-shaped leaves on long sheathing stalks, and flowers forming a tapering spadix, staminate above, inclosed in a green convolute and raffied curving spathe, and enveloping a globose mass of leathery herry-like utricles, each separating in early spring as a ball of reddish tenacions jelly investing a green and conspicuous spherical fleshy embryo. Its thick tieshy rootstock contains an edible starch.

Peltandreæ (pel-tan'drē-ē), n. pl. [NL. (Engler, 1879), < Peltandra + -eæ.] A tribe of monocotyledonous plants of the order Araceæ and the subfamily Philodendroideae, consisting of the genus Peltandra.

politarion (pel-tá'ri-on), n. [NL., < Gr. πελτά-ριον, dim. of πέλτη, a small, light shield: see pelta.] 1. Pl. peltaria (-ä). In conch., a fossil body of oval or subcircular concavo-convex peltarion (pel-tă'ri-on), n. form, found in Jurassie strata, supposed to be the operculum of a shell of the genus Neritopsis.

the operculum of a shell of the genus Neritopsis. Encyc. Dict.—2. [cap.] A genus of erustaeeans. peltast (pel'tast), n. [< Gr. πελταστής, a lightarmed soldier, < πέλτη, a light shield: see pelta.] In Gr. antiq., a light-armed soldier: so called from the light shield he earried. See pelta, 1. peltate (pel'tāt), a. [< L. peltatus, armed with a light shield, < pelta, a light shield: see pelta.] Shield-shaped; in bot., fixed to the stalk by the center or by some point distinctly within the margin: having the petiole in-

margin; having the petiole in-serted into the under surface of the lamina, not far from the cen-

ter: as, a pellate leaf.

peltated (pel'tā-ted), a. [\(\) peltate + -ed^2.] Same as peltate.

peltately (pel'tāt-li), adv. In a

Peltate Leaf of peltate form. peltatifid (pel-tat'i-fid), a. [\langle L. peltatus, pel-tate, + fidus, \langle findere (\sqrt{fid}), eleave.] In bot., peltate and cut into subdivisions.

peltation (pel-tā'shon), n. [< pcltale + -ion.]
A peltate form or formation.

as that introduced among the Athenian light-armed troops by Iphicrates, about 392 B. c., to take the place of the heavier shield, the heavier shield shie

Presently, another shower came; . . . pebbles came ratiling all about Bonnie. She shringged up her shoulders and shut her eyes during the pelter.

Religious Herald, March 24, 1887.

3. A passion; a fit of anger. [Colloq.]

No, I don't mean that. You mustu'l be angry with me; I wasn't really in a *pelter*. *II. Kingsley*, Hillyars and Burtons, ili.

pelter² (pel'tèr), n. [< ME. peltyer, pelleter, *pelliter, pelcter, < OF. peletier, pelletier (F. pelletier), a skinner, furrier, < pel, < L. pellis, a skin, hide: see pell1.] A dealer in skins or hides; a skinner.

pelter³† (pel'tèr), n. [Appar. (*pelt, a verb assumed from pelting, which is appar. for *palting, paltring, paltry: see paltring. Cf. palter.]

1. A mean, sordid person; a pinchpenny.

Peltier effect. See effect. Peltier's phenomenon. See thermo-electricity.

peltifolious (pel-ti-fo'li-us), a. [< L. pelta, a
shield, + folium, leaf.] Having peltate or
shield-shaped leaves.

peltiform (pel'ti-form), a. [\(\) L. pelta, a shield, + forma, shape.] Peltate in form; shield-

Peltigera (pel-tij'e-ra), n. [NL., < L. pelta, a shield, + gercre, carry.] A genus of liehens with frondose thallus, which is veiny and villous beneath, where it is deprived of the cortieal layer. The apothecia are peltiform, the spores lusiform or acicular and many-celled. P. canina is the dog-lichen or ground-liverwort, formerly considered as a cure for hydrophobia (see cut under licken); and P. aphthosa is the thrush-lichen, which is purgative and authelmintic.

peltigerine (pel-tij'e-rin), a. [< Peltigera + -inc².] In bot., belonging to, resembling, or eharacteristic of the genus Peltigera.

peltinerved (pel'ti-nérvd), a. [< L, pclta, a shield, + ncrus, nerve, + -cd².] In bot., having nerves radiating from a point at or near the center: said of a leaf. See ncrvation.

pelting¹ (pel'ting), n. [Verbal n. of pclt¹, v.]

A beating or belaboring with missiles, as with stones snow-balls etc.

stones, snow-balls, etc.

8, Show-bairs, etc.

Poor naked wretches, wheresoe'er you are,
That bide the pelling of this pittless storm.

Shak., Lear, iii. 4. 29.

A professorship at Hertford is well imagined, and if he can keep clear of contusions at the annual peltings, all will be well.

Sydney Smith, To Lady Holfand.

pelting¹ (pel'ting), p. a. [Ppr. of pelt¹, r.] 1. Assailing with or as with missiles; eoming down hard: as, a pelting shower.

Through pelting rain
And howling wind he reached the gate again.
William Morris, Earthly Paradise, III. 248.

2†. Angry; passionate.

They were all in a pelting heat.

Bunyan, Pilgrim's Progress, ii., Hill Difficulty. Good drink makes good blood, and shall pelting words bill it? Lyly, Alexander and Campaspe, v. 3. (Nares.) spill it? Lyty, Alexander and Campaspe, v. o. (1997).

In a pelting chafe she brake all to peeces the wenches imagery worke, that was so curiously woven and so inli of varietic, with her shittle.

Topsell, Serpents, p. 250. (Halliwell.)

pelting²t (pel'ting), a. [Appar. a var. of *palting for paltring: see paltring, and ef. pelter³, peltry².] Mean; paltry; contemptible.

And so is much spent, in finding out fine letches and packing vp pelting matters.

Ascham, The Scholemaster, p. 143.

Pay the poor pelting knaves that know no goodness; And cheer your heart up handsomely. Fletcher, Beggar's Bush, iv. 1.

peltingly (pel'ting-li), adv. In a pelting or contemptible manner.

Mine own modest petition, my friend's diligent labour, our High-Chancelior's most houourable and extraordinary connuendation, were all petlingly defeated by a shy practice of the old Fox, whose area and monuments shall oever die,

peltmonger (pelt'mung'ger), n. A dealer in pelts; a furrier.

dirous tortoises, typified by the genus Peltocephalus, including a few tropical American forms. They are characterized, in Gray's system, by having the head swollen and covered with hard bony plates, and distinct zygomatic arches covering the temporal muscles.

Peltocephalus (pel-tō-sef'a-lus), n. [NL. (Du-méril and Bibron, 1835), ζ Gr. πέλτη, a shield, + κεφαλή, the head.] The typical and only genus of Peltocephalidæ.

Peltochelyidæ (pel'tō-ke-lī'i-dō), n. pl. [NL., ζ Peltochelys + -idæ.] A division of Chelonia named from the genus Peltochelys, and including the second of the property of the period of the

ing such as the modern Trionychidæ.

ng such as the modern Trionychidæ.

Peltochelys (pel-tok'e-lis), n. [NL., < Gr. πέλτη, a shield, + χέλνς, a tortoise.] The name-giving genus of Peltochelyidæ, based upon fossil forms occurring in the Wealden.

Peltocochlides (pel-tō-kok'll-dēz), n. pl. [NL., < Gr. πέλτη, a shield, + NL. Cochlides.] A primary group, of holestometous temiogloseste.

sumed from pelting, which is appar, for *palting, paltring, paltry: see paltring. Cf. palter.]

1. A mean, sordid person; a pinchpenny.

Yea, let suche pelters prate, sainte Needham be their speede,
We neede uo text to answer them, but this, The Lord hath nede.

Gascoigne, A Gloze upon a Text.

2. A fool.

The veriest pelter pible maie seme To have experience thus.

Kendall's Flowers of Epigrammes (1577).

Peltier effect. See effect.

Peltier's phenomenon. See thermo-electricity. peltifolious (pel-ti-fo'li-us), a. [< L. pelta, a shield, + folium, leaf.] Having peltate or shield, + folium, leaf.] Having peltate or shield, shaped leaves.

peltiform (pel'ti-form), a. [< L. pelta, a shield, + forma, shape.] Peltate in form; shield-shaped.

Peltigera (pel-tij'e-rä), n. [NL., < L. pelta, a Pilozoum of holostomatous tænioglossate gastropods, distinguished by an external shell having astropods, distinguished by an external she

Peltophorum (pel-tof'ō-rum), n. [NL. (T. Vogel, 1837), ζ Gr. πέλτη, a shield, + -φορος, ζ φέρειν = E. bear¹.] A genus of leguminous plants of the suborder Cæsalpinicæ and the tribe Eueæsalpinicæ, distinguished by the broad peltate athericae, distinguished by the broad pettate stigma. There are 6 species—3 in tropleal America, I in South Africa, and 2 in the Indian archipetage and tropical Australia. They are tall frees without thems, bearing biplinate leaves of numerous amall leaflets, yellow racemed flowers in panicles at the end of the branches, and broad flattened indehiseent pods having wing-like margius and containing usually one or two small flattened seeds. See braziletto.

Peltops (pel'tops), n. [NL. (J. Wagler, 1829), ζ Gr. πέλτη, a shield, + ωψ, faee.] A remarkable genus of flyeatchers of the family Muscieapidæ, confined to the Papuan region, having the bill very broad and stout at the base, the nostrils round and exposed, the wings pointed, and the plumage black, white, and erimson. The only species is P. blainvillei, about seven inches long. The genus is also called Erolla and Platystomus.

pelt-rot (pelt'rot), n. A disease in sheep, in which the wool falls off, leaving the body bare:

hence sometimes called naked disease.

peltry! (pel'tri), n.; pl. peltries (-triz). [\lambda ME.

peltry, pelleteri, *pelleterie, \lambda OF. peleterie, pelleterie, skins collectively, the trade of a skinner, \(\) peletier, pellctier, a skinner: see pelter². Cf. pelt².] 1. Pelts eolleetively, or a lot of pelts together: usually applied in furriery to raw pelts with the fur on, dried or otherwise eured, but not yet tanned or dressed into the furs as

Orn.

The profits of a little traffick he drove in peltry.

Smollett,

The exports were land productions . . . and peltry from the Indians.

Bancroft, Hist. U. S., 11, 407.

2. A pelt; a fur-skin.

Now and then the "Company's Yacht"... was sent to the fort with supplies, and to bring away the pettries which had been purchased of the Indians. Irving, Knickerbocker, p. 178.

Frontiersmen . . . make their living by trapping, pet-tries being very valuable and yet not bulky. T. Roosevelt, The Century, XXXVI. 832.

From low farms,
Poor pelling villages, sheep-cotes, and mills.
Poor pelling villages, sheep-cotes, and mills.
It is is much spent, in finding out fine letches and is is much spent, in finding out fine letches and tion of pelfry (simulating pelter3, pelling2, paltry).] A trifle; trash.

As Publius gentiliy received Panie, and by hym was healed of all hys dyseases, so ded myne host Lambert receive me also gentilly, and by me was delyvered from hys wayne beleve of purgatorye, and of other popysh peltryes.

Bp. Bale, Vocaeyon (Harl. Misc., VI. 440).

peltry-waret (pel'tri-war), n. Skins; furs; peltry.

Nowe Beere and Bakon bene fro Pruse ybrought Into Flanders, as loued and farre ysought; Osmond, Copper, Bow-staues, Steele, and Were, Pettreware and grey Pitch, Terre, Board, and fiere. Haklugt's Voyages, I. 192.

pelts; a furrièr.

Peltocephalidæ(pel'tō-se-fal'i-dē), n. pl. [NL., of a dead sheep.

{ Peltocephalus + -idæ.] A family of pleuro-peltyert, n. A Middle English form of pelter1.

pelu (pē'lū), n. [S. Amer.] A small tree, Sophora tetraptera, var. Macnabiana, of southern Chili and Patagonia. Its wood is very hard and durable, and much used for wheel-cogs and similar objects.

similar objects.

peludo (pē-lū'dō), n. [< Sp. peludo, hairy, < pelo, < L. pilus, hair: see pile4.] Dasypus villosus, the hairy armadillo, one of the encouberts or dasypodines, common on the pampas of the Argentine Republic and in Chili. It is not strictly nocturnal, and does not burrow, but is found on dry plains, and is cernivorous; its flesh is fat, and is esteemed as food. The peludo is about 14 inches long, and has large elliptical ears, a broad muzzle, and long tail; the body is covered with bristly hairs as well as with the carapace, the bands of which are six or seven in number. See cut under armadillo.

peluret, n. See pellure.

pelvis: (pelvis), a. [\ NL. pelvisus, \ L. pelvis; pelvis: see pelvis.] Of or pertaining to the pelvis: as, pelvie bones, those composing the pelvis; pelvic viscera, those contained in the pelvis; pelvic viscera, those contained in the pelvis; pelvic viscera, those contained in the pelvis; pelvic weasurement.—Anterior pelvic region, the region in front of the pelvis.—Pelvic arch. Same as pelvic fascia.—Pelvic arch. Same as pelvic fascia.—Pelvic arch. Same as pelvic girdle.—Pelvic axis, the axial line of the pelvic cavity. It is a curve, concentric with the concavity of the sacrum and cocyx, and passes through the central point.—Pelvic axis, the result in the central point.—Pelvic anal, the cavity of the true pelvis, as forming a passage for the arcolar tissue surrounding the pelvic organs, more especially, in the female, of the arcolar tissue in connection with the uterus and its appendages. Also called parametric —Pelvic diameters. (a) of the false pelvis: (1) The distance between the internal lips of the line crests, (2) The distance between the anterior superior spines of the lilium. (b) of the true pelvis: (1) Autoroposterior diameter of the orition. Same as conjugate diameter of the symphysis publis. (3) Existent diameter, the transverse diameter of the orition. Same as conjugate diameter of the symphysis publis. (3) Existent diameter, the transverse diameter of the outlet. (c) Cocceptual diameter, the transverse diameter of the outlet. (c) Cocceptual diameter, the transverse diameter of the outlet. (c) Cocceptual diameter, the transverse diameter of the outlet. (c) Cocceptual diameter, the transverse diameter of the outlet. (c) Cocceptual diameter, the transverse diameter of the outlet. (c) Cocceptual diameter, the country of the symphysis publis. (d) Individual diameter, the transverse diameter of the outlet, the distance between the second and third sacral vertebre to the aniloide of the symphysis publis. (e) Individual diameter, the hown the symphysis publis. (f) The distance between the pelvis and eyp

region within the true pelvis, as distinguished from the other specialized regions of the abdominal cavity.

pelviform (pel'vi-fôrm), a. [< L. pelvis, a basin (see pelvis), + forma, form.] 1. Openly cupshaped; pateriform; resembling a pelvis in figure.—2. In bot., shaped like a shallow cup or basin

basin.

pelvimeter (pel-vim'e-ter), n. [< NL. pelvis, pelvis, + Gr. μέτρον, a measure.] An instrument for measuring the diameters of the pelvis. pelvimetry (pel-vim'et-ri), n. [< NL. pelvis, pelvis, + Gr. -μετρία, < μέτρου, measure.] The method or practice of measuring the pelvis; measurement of the pelvis, especially for observable prepared. stetrical purposes.

pelvimyon (pel·vi·mī'on), n.; pl. pelvimya (-ä). [NL., < pelvis + myon.] Any myon of the pelvic arch or hip-girdle: distinguished from pec-

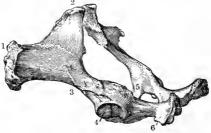
with the carapace, the bands of minimum with the carapace, the bands of the Nile. — Pelusiae. [NL., Pelusiaeus, Pelusiaeu and pelvie—of the trunk of most terrestrial vertebrates. A perfect pelvis is formed on each side by the haunch-bones, consisting of flium, ischium, and pubis, meeting in front at the pubic symphysis, and completed behind by the sacrum, with which the ifiac bones articulate, and by more or fewer coccygeal or candal vertebræ. But the pubic symphysis is wanting, as a rule, in animals below mammals; there is sometimes an ischiac and often an iflac symphysis. In any case, a recognizable illum or ischium or pubis, however rudimentary, constitutes in so far a pelvis. The human peivis is complete, and



Human Pelvis, from the front.

1, crest of ilium; 2, base (uppermost) of sacrum; 3, symphysis puhis; 4, acetabulum or sock et of thigh-bone; 5, iliac fossa, a part of the false pelvis; 6, ischium; 7, obturator foramen; 8, iliopectineal line, or brim of true pelvis. (Coccyx, not shown, directly behind pubic symphysis.)

of true pelvis. (Occeya, not shown, directly behind public symphysis.) of normal composition, but remarkable for its shortness, width, axial curvature, and obliquity with reference to the long axis of the body. A perpendicular to the plane of the inlet would leave the abdomen at the umbilicus, and a perpendicular to the plane of the outlet would strike the promontory of the sacrum. The pelvis is divided into true and false—the latter being that part which is above the iliopectineal line, the former below the same line, which thus represents, in part, the brim or superior strait of the true pelvis. The false pelvis is broad and shallow, composed, as far as bone is concerned, chiefly by the flaring iliac fosses, its front wall being made by the fower part of the abdominal parietes; and in the erect attitude the mass of abdominal viseera rests largely upon this part of the basin. The true pelvis is more contracted, and chiefly bony as to its walls. Its inter or superior plane, cordiform in shape, is circumscribed by the pelvic brim, which is formed by the iliopectineal crest, completed in front by the spine and crest of the pubes, and behind by the curved ridge and promontory of the sacrum. The fower plane, or outlet, known also as the inferior strait, is bounded by a very irregular line of bone, the point of the coccyx being



Pelvis of Ilorse (sacrum and coccyx removed), leaving the bones representing the "quarter," viewed from left side and behind. x, crest of ilium; 2, surface for articulation with sacrum (not shown) to complete the pelvis; 3, narrow part of ilium; 4, acetabulum for hip-joint; 5, a small part of right pubis; 6, isohium.

5, a small part of right publis; o, ischum.

in the middle line behind, and the tuberosity of the ischium on each side; between which three points the bony
outlet is deeply emarginated behind, on each side, by
the great sacrosciatic notch, and in front by the arch of
the publes, formed by the conjoined rami of the publes
and ischia. In life these notches are largely filled in
by ligaments (the greater and lesser sacrosciatic ligaments on each side, and the triangular or infrapuble ligament in front). The obturator membrane also closes in

what would otherwise be a large vacuity on each side, the obturator foramen. The inlet of the pelvis is not closed by any structure; but the outlet is floored by the levator ani muscle, the skin of the perineum, and associated soft parts. The pelvic cavity contains the lower bowel and most of the organs of generation. After puberty the male and female pelves differ usually to a recognizable extent in size and shape; that of the male being more massive and contracted, that of the female lighter and more expansive. See also cuts under Catarrhina, Dromews, Elephantina, Equidae, innominatum, ligament, Ornithoseclida, ca, quarter, and sacrarium.

Hence — 2. Some pelviform structure or cuplike part. (a) The infundibiliform beginning of the

Hence —2. Some pelviform structure or cuplike part. (a) The infundibuliform beginning of the ureter, constituting the principal cavity of the kidney, into which the pyramids project and the urine flows. See cut under kidney. (b) The lower, basal, or aboral portion of the cnp or calyx of a crinoid.

3. [cap.] A genus of mollusks.—Brim of the (true) pelvis, the periphery of the pelvic inlet, separating the false from the true pelvis. In man it is formed by the top of the pubes in front, the promontory of the eacrum behind, and on each side by the iliopectical line.—False pelvis. See def. 1.—Flat pelvis, a pelvis in which the conjugate diameter of the inlet is proportionally short.—Naegele's pelvis, an obliquely distorted pelvis.—Pelvis major, the false pelvis,—Pelvis minor, the true pelvis.—Roberts's pelvis, a transversely contracted pelvis, resulting from ankylosis of the sacro-iliac articulations.—True pelvis, that part of the pelvic wall and contained space which is below (in man) or behind the petvic brim; the pelvis between the inlet and the outlet: chiefly an obstetrical phrase. obstetrical phrase

pelvisacral (pel-vi-sā'kral), a. [< NL. pelvis, pelvis, + sacrum, sacrum: see sacral.] Of or pertaining to the pelvis and the sacrum.

pelvisternal (pel-vi-ster'nal), a. [< NL. pel-vistern-um + -al.] Having the character of a pelvisternum.

pelvisternum (pel-vi-ster'num), n.; pl. pelvi-sterna (-nä). [NL., < pelvis, pelvis, + sternum, breast-bone.] An inferomedian osseous, cartilaginous, or ligamentous element of the pelvic arch, supposed to correspond to the omo-sternum of the pectoral arch: thus, there is a bony pelvisternum iu edentate mammals, and the ischiopubic symphysal cartilage is a pelvisternum.

pelycometer (pel-i-kom'e-ter), n. [ζ Gr. πέλυξ

pelycometer (pel-1-kom' e-ter), n. [ζ Gr. πέλνς (πέλνκ-), a basin (taken in sense of 'pelvis'), + μέτρον, measure.] A pelvimeter. Pelycosauria (pel^μi-kō-sā'ri-ā), n. pl. [NL., ζ Gr. πέλνξ (πελνκ-), a basin, + σανρος, lizard.] A division of reptiles, containing those Theromorpha or Theromora which have the coracoid reduced, ribs two-headed, two or three sacral vertebre, the centra generally notochordal, and intercentra usually present. They lived during the Carboniferous or Permocarboniferous epoch.

pelycosaurian (pel/i-kō-sâ/ri-an), a. and a. I. a. Pertaining to the *Pelycosauria*, or having their characters.

II. n. One of the Pelycosauria.

pemblico (pem'hli-kō), n. [Also pemblyco; appar.imitative: see first quot.] The dusky shearwater or cohoo, Puffinus obscurus. [Bermuda.]

Another small bird there is; because she cries *Pemblyco* they call her so; she is seldome seene in the day but when she sings, as too oft she doth very clamorously.

Capt. John Smith, Works, II. 115.

The Pemblico is seldom seen by day, and by her crying foretells Tempests.
S. Clarke, Four Piantations in America (1670), p. 22.

pemmican, pemican (pem'i-kau), n. [Amer. Ind.] Originally, a preparation made hy the North American Indians, consisting of the lean parts of venison dried by the sun or wind, and then pounded into a paste, with melted fat, and tightly pressed into cakes, a few service-berries being sometimes added to improve the flayor. It is now made of heaf expecially for use in archite flavor. It is now made of beef, especially for use in arctic expeditions, being an easily preserved food, which keeps for a long time and contains the largest amount of nutriment in the smallest space. Pemmican is similar in character to the tassago of South America and the biltong of southern Africa.

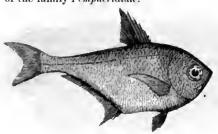
Pemmican is made from the round of beef cut in strips and dried, then shredded or mixed with beef tallow and currants.

Schley and Soley, Rescue of Greely, p. 132.

currants. Schieg and Soley, Rescue of Greely, p. 182.

Pempelia (pem - pē'li-ā), n. [NL. (Hübner, 1816), ζ (†) Gr. πέμπελος, an adj. of uncertain sense, an epithet of aged persons.] A genus of pyralid moths of the family Phycidæ, well represented both in Europe and in North America. P. hammondi is known in the United States as the appleleaf skeletonizer, since its larve feed upon the parenchyma of the leaves of the apple, leaving them skeletons. See ent under leaf-tier.

Pempherididæ (pem-fē-rid'i-dē), n. pl. [NL., \(Pempheris (-id-) + -idæ. \)] A family of acan-thopterygian fishes, typified by the genus Pem-pheris. The species have an oblang correspond body. pheris. The species have an oblong compressed body, short dorsal with few spines, long and, complete ventrals, and an air-bladder divided into an anterior and a posterior portion. They are inhabitants of the tropical seas, and are of small size. **Pempheris** (pem-fē'ris), n. [NL., \langle Gr. $\pi\epsilon\mu\phi\eta$ - $\rho^{i}\varsigma$, a kind of fish.] A genus of fishes, typical of the family Pempherididæ.



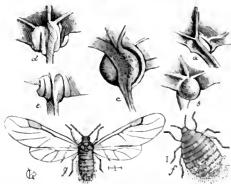
Pemphiginæ (pem-fi-ji'nō), n. pl. [NL. (Keeh, 1854), < Pemphigus + -inæ.] A subfamily of Aphididæ, containing the gall-making plant-lice and others, having the third discoidal vein with one fork or simple, the hind wing with one or



A Member of the Pemphigina. (Cross shows natural size.)

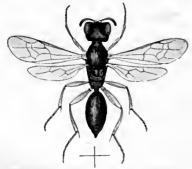
two oblique veins, and the honey-tubes tuber-euliform if present. It contains a number of wide-spread genera, of which Schizoneura and Pemphigus are the most notable. The body is obese and obtuse, and is covered with a cottony secretion, and the antennæ are six-jointed. These aphids live chiefly on forest trees and almba, seldom molesting cultivated fruit-trees. Also apelled Pemphigina. See also cut under Pemphigus. pemphigoid (pem'fi-goid), a. [< pemphigus + -oid.] Resembling pemphigus; of the nature of pemphigus: as, pemphigoid eruptions. pemphigus (pem'fi-gus), n. [NL., < Gr. πέμφιξ (-φιγ-), a bubble, blister, pustule; akin to πομ-φόλυξ, a bubble, > E. pompholyx.] 1. An affection of the skin, consisting of cruptions (bulley of various sizes, from that of a pea to that of a two oblique veins, and the honey-tubes tuber-

of various sizes, from that of a pea to that of a walnut, usually with accompaniment of fever. Also called pompholyx and bladdery ferer.—2. In entom.: (a) [cap.] A genus of plant-liee or



a, gall, just forming, beneath; b, gall, just forming, above; feet gall, beneath; d, e, young double galls; f, stem-moth shows natural size); g, winged female (cross shows natural si.

aphids of the subfamily Pemphiginæ (Hartig, apriles of the sublatinity Pemphaginae (Hartig, 1841). They are usually large species, with a copious wary secretion, which deform the leaves of certain planta and sometimes produce gails. Thus, P. populicaulia makes galls at the base of the leaves of the cottonwood (Populus monilifera). (b) An aphild of the genus Pemphigus: as, the vagabond pemphigus, P. ragabunda. Pemphredon (pem-frē don), n. [NL. (Latreille, 1796), \(\) Gr. πεμφρηδών, a kind of wasp; ef. τει-



Pemphredou annulatus. (Cross shows natural size.)

θρηδών, ἀνθρεδών, etc., a hornet: see Anthrenus.] A genus of wasps, typical of the family Pem-phredonida, having the foro wings with two recurrent nervures, one arising from the first and the other from the second submarginal cell.

and the other from the second submarginal cell. P. lugubria, a common European wasp, burrows in decaying posts, raila, and logs, and provisions its cell with plantice. P. minutus burrows in the sand.

Pemphredonidæ (pem-frē-dou'i-dē), n. pl. [NL. (Dahlborn, 1835), \(\tilde{P} emphredon + -idæ. \)]

A family of wasps, typified by the genus Pemphredon. They are black, slender, mostly small, with large head and ovatolanceolate abdomen mounted on a slightly curved petiole. The family contains about of genera, whose members make their cells in wood or hollow plant-staks or in the ground, and provision them with aphids, thripses, and other small insects.

Pemphredoninæ (pem-frē-dō-nī'nē), n. pl. [Nl., \(\tilde{P} emphredon + -inæ. \)] A subfamily of Sphegidæ or digger-wasps, containing species of small size with large head, ovate petiolated abdomen, and two complete submarginal cells

abdomen, and two complete submarginal cells of the fore wings.

pen¹ (pen), v. t.; pret. and pp. penued or pent, ppr. penning. [Formerly also sometimes pend (to which the pret. pent in part belongs) (see pend1); \(\text{ME. pennen, also in comp. bi-pennen,} \) \(\text{AS. "pennian, shut up (only in comp. "oupennian (not "onpinnian), in the once-occurring pp. onpennad, 'unpen,' open); prob. = I.G. penneu, pannen, bolt (a door): appar. from a noun, AS. pinn (*penn not found), a pin (of a hasp or lock), = LG. penn, a pin, peg (see pin¹ and pen²): see, however, pen¹, n. The verb pen seems to have been more or less confused with the related verb pin¹, and, in the var. pend¹, with the diff. verb pind, pound³, put in pound, impound: see pin¹, pind, pound³.] To shut, inclose, or confine in or as in a pen or other narrow place; hem in; coop up; confine or restrain within very narrow limits: frequently with up.

3: Trequently with ap.

My Lady and my love is cruelly pend
In dolefuli darkenes from the vew of day.

Spenser, F. Q., 111. xi. 11.

I saw many flockes of Goats in Savoy, which they penne at night in certaine low roomes under their dwellinghouses.

Coryat, Crudities, I. 85.

Every rule and instrument of necessary knowledge that

God hath given ha ought to be so in proportion as may bee wellded and manag'd by the life of man without penning him up from the duties of humane society.

Milton, On Pef. of Humb. Remonst.

Onr common Master did not pen His followers up Irom other men. Whittier, The Meeting.

pen¹ (pen), u. [Formerly also pend (see pen¹, r.), ⟨ ME. "penn, ⟨ AS. penn, a pen, fold; also in comp. hacapenn (haca, hook; see hake¹); a rare word, appar, from the verb: see peul, r.]

1. A small inclosure, as for cows, sheep, fowls, etc.; a fold; a sty; a coop.

She in pens his flocks will fold.

Dryden, tr. of Horace's Epodes, ii. 69.

2. Any inclosure resembling a fold or pen for animals.

We have him in a pen, he cannot scape us.

Fletcher, Double Marriage, v. 1.

The place [in the House of Lords] where visitors were allowed to go was a little pen at the left of the entrance, where not over ten people could stand at one time.

T. C. Crawford, English Life, p. 57.

Ton pushed back his chair, and explained that he was inst going to begin building some rail pens to hoid the corn when it should be gathered and shucked.

E. Eggleston, The Graysons, xxx.

3. In the fisheries, a movable receptacle on board slip where fish are put to be iced, etc.—4. A small country house in the mountains of

The admiral for instance had a semaphore in the stationary flag ship at Port Royal which communicated with another at his Pen or residence near Kingston.

Tom Cringle's Log, p. 230.

Tom Cringle's Log, p. 230.

pen 2 (pen), n. [\langle ME. penne, pene, a feather, a pen for writing, a pipo (pl. pennes, feathers, wings). \langle OF. penne, pene, F. penne = Pr. pena = It. penna, a feather, wing, a pen for writing, = AS. pinn, a pin or peg, also a style for writing (in the gloss "mith pinn vel uuritisaex ["writseax], calami") (rare in both uses), = D. pen = MLG. penne = Icel. penni = Sw. penna = Dan. pen, a pen, \lambda LL. penna, a pen, namely a quill used for writing, a particular use of L. penna, also pinna, a feather, in pl. a wing, also a feather on an arrow, hence poet, an arrow, also (in form pen2 (pen), n. an arrow, hence poet, an arrow, also (in form pinna) a pinnaele, a float or bucket of a water-wheel, etc., also a fin (= AS. finn, E. fin1); ML. also a probe, pin; OL. pesna, orig. petna, with formative -na, $\langle \sqrt{pat}, \text{ fly, and thus ult. akin to Gr. } \pi\tau\epsilon\rho\delta\nu = \text{E. feather: see fin}^1$ and feather.] 1. A feather, especially a large feather, of the wing or tail; a quill.

And of hire Ribbes, and of the Pennes of thre Wenges, men maken Bowes fulle stronge, to schote with Arwes and Quarelle.

Mandeville, Travels, p. 260.

The swans, whose pens as white as ivory.

Greene, Madrigal.

The prond peacock, overcharged with pens, Is fain to sweep the ground with his grown train. B. Jonson, Staple of News, v. 2.

On mighty pens uplifted, soars the eagle sloft.

Text of Haydn's Creation.

2. A quill, as of a goose or other large bird, cut to a point and split at the nib, used for writing; now, by extension, any instrument (usually of steel, gold, or other metal) of similar form, used for writing by means of a fluid ink.



random various forms of rens.

1, quill pen, in which a is the feather, b the body, and e the nib; 2, steel pen and penholder, a being the handle, b a ferrule fitted to a and having a clamping socket into which the pen e is inserted and there held by pressure; 3 and 4, fountain-pens: the loody of the handle a is a hollow reservoir for inst, b is the pen-h-dding device, and e and a are metal rods passing through small holes into the interservoir, along which the ink flows by capillary action to keep the pen e supplied.

Pens of steel or gold have almost superseded the old quill pens. Pens are also manufactured to some extent of other metallic substances, such as silver, platinum, and aluminium bronze. Gold pens are usually tipped with a native alloy of osmium and hidium. They possess the advantage of being incorrodible by ink, besides having a fine, quill-like flexibility, and are exceedingly durable.

The gleac gloryousliche was wryte, wyth a gylt penne,
Piers Plowman (C), xx. 15.

He askyd pene and ynke, and wrotte hys sonne.

Torkington, Diarie of Eng. Travell, p. 51.

Roger North wrote to his sister, Mrs. Feley, on March 8, 1700-1:—"You will hardly tell by what you see that I write with a steel pen. It is a device come out of France, of which the original was very good and wrote very well, but this la but a copy ill made." X. and Q., 7th ser., V. 496.

If the sovereign must needs take a part in the controversy, the pen is the proper weapon to combat error with, not the sword.

Bentham, Introd. to Morala and Legislation, xiii. 17.

Beneath the rule of men entirely great, The pen is mightler than the sword. Eulwer, Richellen, if. 2.

3. One who uses a pen; a writer; a penman.

Those learned pens which report that the fruids did instruct the ancient Britons.

I had rather stand in the shock of a basilisco than in the fury of a mercliess pen, Sir T. Browne, Religio Medicl (ed. 1686), if. 111.

4. Style or quality of writing.

The man has a clever pen, it must be owned.

Addison, Tory Foxhunter. 5†. A pipe; a conduit.

The water that goth thorough the leden penne ls rust-corrupte, unhoolsom.

Palladius, liusbondric (E. E. T. S.), p. 177.

A female swan, the male being called a cob. Yarrell, British Birds.—7. In Cephalopoda, an internal homogeneous corneous or chitinous structure replacing the internal shell in certain decacerous cephalopods, such as the typical squids (Loliginidæ): also called gladius and ealamary: distinguished from the corresponding ealamary: distinguished from the corresponding sepiost or cuttlebone of the cuttles. See cut under ealamary.—Electric pen, a kind of autographic pen invented by Edison, consisting of a small perforating apparatus actuated by an electromagnetic motor in connection with a battery, and used in the manner of a leadpeneit. On moving it over paper, a series of minute holes is punched in the paper, thus making a stencit that can be used to reproduce the lines, letters, or drawings traced by the pen.—Geometrical pen, a drawing-instrument for tracing geometrical curves. A pen or penell is earried by a revolving arm of adjustable length, the motion of which is controlled by a set of toothed wheels. E. H. Knight.—Lithographic pen. Sec lithographic.—Pneumatic pen, a pneumatic instrument for producing a stencil for copyling. It traces the lines to be reproduced by means of numerona minute perforations ilhrough the paper. Ink or color is then spread over the surface and fills the perforations, when the pattern can be printed from it on a number of sheets of paper.—Right-line pen, a drawing-pen or straight-line pen, especially adapted for ruling lines.—Stylographic pen, a variety of fountain-pen in which a needle at the end of the pen serves as a valve to release the ink when the point is pressed on the paper.—To mend a pen, to put a worn quill pen in order by renewing the nib and slit, and trimming the slopes, as with a penknife. (See also bow-pen, drawing-pen, fountain-pen, music-pen.) pen? [< pen?, v. t.; pret. and pp. penned, ppr. penning. [< pen?, n.] Te write; compose and commit to paper.

A letter shall be penn'd.

Robin Hood and the Golden Arrow (Child's Ballads, V. 387). sepiest or cuttlebone of the cuttles. See cut

A letter shali be penn'd. Robin Hood and the Golden Arrow (Child's Ballads, V. 387).

I would fain see all the poets of these times pen such another play as that was.

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

If thou can'st learn to write by to-Morrow Morning, peare a Challenge. Congreve, Way of the World, iv. 9. me a Challenge.

Great men have been among us; hands that penned And tongues that uttered wisdom.

Wordsworth, London, 1802

Speaks out the poeay which, penned, turns prose.

Browning, Ring and Book, I. 48.

Browning, Ring and Book, I. 48.

penache (pe-nash'), n. Same as panache.

Penæa (pē-nē'ā), n. [NL. (Linnæus, 1753), after

Pierre Pēna of Narbonne in France, a botanical writer of about 1570.] A genus of smooth branching undershrubs, type of the order Penæaceæ, and known by the four-angled style. There are 9 species, all South African. They are densely clothed with little sessile leaves, and bearyellowish or reddish thowers sessile in a leafy spike. They are cultivated under glass as handsome evergreens.

Penæaceæ (pen-ē-ā'sē-ē), n. pl. [NL. (R. Brown, 1820), < Pēnæa + -aceæ.] A small but very distinct order of apetalous shrubs, of the series Daphnales, distinguished by the four

series Daphnales, distinguished by the four series Daphnales, distinguished by the four valvate ealyx-lobes, four alternate stamens, four carpels, and eight or sixteen ovules. It includes about 20 species, of 4 genera, of which Penæa and Sarcocolla are the chief. They are small heath-like evergreens from the eastern part of Cape Colony. They bear numerous little rigid entire opposite leaves, and salvershaped flowers, usually red, solitary in the axils of the upper leaves or of broader bracts.

Penæidæ (pē-nē'i-dē), n. pl. [NL., < Penæus + -idæ.] A family of decapod crustaceans, typified by the genus Penæus, having podobranehiæ completely divided or reduced to epipleurites, pleurobranehiæ not more than four penalty (pen'al-ti), n.; pl. penalties (-tiz). [<F. pénalté, < Ml., panalita(t-)s, punishment: see

branchiæ completely divided or reduced to epipleurites, pleurobranchiæ not more than four pairs, and branchiæ ramose. They have a superficial resemblance to shrimps, and the numerous species have been grouped under 12 genera.

Penæidea (pen-ë-id'e-ä), n. pl. [NL., < Penæus + -(o)idea.] A superfamily group occasionally used to include the two families Penæidæ and

Sergestidæ. More correctly Penæoidea.
penæoid (pē-nē'oid), a. and n. [ζ NL. Penæus
+ Gr. είδος, form: see-oid.] I. a. Resembling a shrimp of the genus Penæus; of or pertain-

ing to the *Penæidæ*.

II. n. A penæoid shrimp.

Penæus (pē-nē'us), n. [NL. (Fabrieius, 1798), also *Penæus*, *Peneüs*; origin not obvious.] A genus of shrimps, typical of the family *Penæidæ*, laving the three anterior pairs of legs elielate. Species abound in warm and temperate seas, and some of them have commercial value as articles of food. P. brasiliensis is an example. See cuts under coppod-stage, nauptius, and schizopod-stage, penakulli, n. A Middle English form of pin-

penal (pē'nal), a. [< OF. penal, F. pénal = Sp. Pg. penal = It. penale, < L. pænalis, pertaining to punishment, < pæna, punishment, penalty, pain: see pain¹.] Of or pertaining to punishment, en penalty, pain: see pain¹.] ishment. (a) Enacting or prescribing punishment; setting forth the punishment of offenses: as, the *penal* code; a *penal* clause in a contract.

peace trained in a contract.

It is among the citizens of a refined community that enal laws, which are in the hands of the rich, are laid pon the poor.

Goldsmith, Vicar, xxvii. upon the poor. Nowhere in the United States is religious opinion now

deemed a proper subject for penal enactments.

Bancroft, Hist. U. S., I. 194.

(b) Constituting punishment; inflicted as a punishment. Adamantine chains and penal fire. Milton, P. L., i. 48. Suffering spirits, in the penal gloom and terrors of another world.

Sumner, Fame and Glory.

(c) Subject to penalty; incurring punishment: as, penal neglect.

There was the act which . . . made it *penal* to employ boys under twelve not attending school and unable to read and write.

H. Spencer, Man vs. State, p. 9.

(d) Used as a place of punishment: as, a penal settlement.

Chance-swung between
The fonlness of the penal pit
And Truth's clear sky.
Whittier, Chapel of the Hermits.

(e) Payable or forfeitable as a punishment, as on account of breach of contract, etc.: as, a penal sum.

The execution leave to high disposal, And let another hand, not thine, exact Thy penal forfeit from thyself. Milton, S. A., 1. 508.

Penal action, in Scots law, an action in which the conclusions of the summons are of a penal nature—that is, when extraordinary damages and reparation by way of penalty are claimed.—Penal bond. See bond!, 7.—Penal code, a code or system of laws relating to crimes and their punishment.—Penal laws, those laws which prohibit an act and impose a penalty for the commission of it.—Penal servitude, a species of punishment in British criminal law, introduced in 1853 in lieu of transportation, consisting in imprisonment with hard labor for a scries of years, varying with the magnitude of the crime, at any of the penal establishments in Great Britain or in the British dominions beyond seas.—Penal statutes. (a) Those statutes which impose penalties or punishments for offenses committed. (b) In a more general sense, those

statutes which impose a new liability for the doing or omitting of an act. Thus, a statute making the officers of a corporation personally liable for its debts if they neglect to file an anunal report of its affairs is a penal statue.—
Penal sum, a sum declared by bond to be forfeited if the condition of the bond is not fulfilled. If the bond is for payment of moncy, the penal sum is generally fixed at twice the amount.

iwice the amount.

penalise, v. t. See penalize.

penality (pē-nal'i-ti), n. [= F. pénalité = Sp.

penalidad = Pg. penalidade = It. penalità, < ML.

pænalita(t-)s, punishment, penalty, < L. pænalis,

penal: see penal. Cf. penalty.] The character

of heira penal or of involving punishment.

of being penal or of involving punishment.

penalize (pe'nal-īz), v. t.; pret. and pp. penalized, ppr. penalizing. [= Pg. penalizar, trouble, affliet; as penal + -ize.] To lay under a penalty, in case of violation, falsification, or the like: said of regulations, statements, etc.; subject, expose, or render liable to a penalty: said of persons. Also spelled *penalise*.

A double standard of truth; one for the penalized and the other for the non-penalized statement.

Contemporary Rev., XLIX. 6,

In even-distance shooting should a winner win at or above his handleap distance, he is to be penalized for such win in the handleap book. W. W. Greener, The Gun, p. 492.

penalty (pen'al-ti), n.; pl. penalties (-tiz). [< F. pénalté, < Mi. pænaltia(t-)s, punishment: see penalty, of which penalty is a doublet.] 1. Suffering, in person or property, as a punishment annexed by law or judicial decision to a violation of law: penal retribution tion of law; penal retribution.

What doe statutes awayle without penaltyes?
Spenser, State of Ireland.

Death is the penalty imposed. Milton, P. L., vil. 545.

2. The loss or burden to which a person subjects himself by covenant or agreement in case of the non-fulfilment of an obligation; the forfeiture or sum to be forfeited for non-payment, or for non-compliance with an agreement: as, the penalty stipulated in a bond. Penalties provided thus by contract may be either in addition to the original obligation, so that the creditor can ask both, or may be intended merely to fix the damages which he can ask in case of breach.

The penalty and forfeit of my bond.

Shak., M. of V., iv. 1, 207,

3. Money recoverable by virtue of a penal statute; a fine; a mulct.

Such a one is carried about the Towne with a boord fas-tened to his neck, all be-hanged with Foxe-tailes, besides a penaltie according to his state in monie. Purchas, Pilgrimage, p. 300.

Hence-4. The painful consequences which follow some particular course of action, or are invariably attached to some state or condition: as, the *penalty* of carelessness, or of riches; he paid the *penalty* of his rashness.

He is not restrained, nor restraineth himselfe from the penalty of women. Sandys, Travailes, p. 48.

To be neglected by his contemporaries was the penalty which he [Milton] paid for surpassing them.

Macaulay, Dryden.

Bill of pains and penalties. See pain1.—On or under penalty of (as of death, etc.), so as to incur (or, after a negative, without incurring) death, etc., as a penalty.

No Christian is allowed to enter the mosque . . . on penalty of death, and even the firman of the Sultan has failed to obtain admission for a Frank.

B. Taylor, Lands of the Saracen, p. 86.

Small Penalties Act, an English statute of 1865 (28 and 29 Viet., c. 127) which prescribes imprisonment for stated terms upon non-payment of penalties imposed on sum-

mary convictions

mary convictions.

penance (pen'ans), n. [Early mod. E. also pennance, penaunce; < ME. *penance, penaunce, <
OF. penance, pennance, penaunce, peneunce = It.
penanza, < 1. pænitentia, penitence: see penitence.] 1. Penitence; repentance. [Penance and do penance are generally used in the Douay version where the King James version has repentance and repent. They are also used by Wyclif in his translation.]

And I see to you, so joye achal be in heuene on o synful man doinge penaunce ["that repenteth," A. V.] more than on nynty and nyne inste that han no nede to penaunce ["need no repentance," A. V.] Wyclif, Luke xv. 7.

2. Sorrow for sin shown by outward acts; selfpunishment expressive of penitence or repen-tance; the suffering to which a person volun-tarily subjects himself, as by fasting, flagellation, self-imposed tasks, etc., as an expression of penitence; the outward acts by which sorrow for sin is shown.

Penance is only the Punishment inflicted, not Penitence, which is the right word. Selden, Table-Talk, p. 83.

Better not do the Deed than weep it done. No Penance can absolve our guilty Fame. Prior, Henry and Emma.

His was harsh penance on St. Agnes' Eve: Another way he went, and soon among Rough ashes aat he for his sonl's reprieve. Keats, Eve of St. Agnes, lit.

3. Eecles., sorrow for sin shown by outward acts under authority and regulation of the church; contrition manifested by confession and satisfaction and entitling to absolution; hence, absolution ensuing upon contrition and confession with satisfaction or purpose of satisfaction. Absolution has been given on these terms since primitive times in the church, and this ancient institution was afterward formally recognized as a sacrament by the Roman Catholic, the Greek, and other contrition, confession, satisfaction, and absolution. It is required that there should be a genuine and a supernatural contrition for the sin committed —that is, a sorrow produced by the influence of the Holy Spirit, coupled with a firm purpose of amendment; that the sin should be confessed fully and unreservedly to a priest; and that satisfaction be made for it by a voluntary submission to such penalty or discipline as the priest may require and by restitution to persons wronged; and absolution can be granted only on these conditions. It can be administered by no one who has not received priest's orders. Every member of the Roman Catholic Church is obliged at least once a year to confess to his parish priest and to do penace under his direction; he examot partake of communion without previous absolution, but is not either before confession or during his penitential discipline regarded as under ecclesiastical censure, which is inflicted on the contumacious only. confession with satisfaction or purpose of satcontumacious only.

4. The penalty or discipline imposed by the

priest in the above sacrament.

Ther penance was thei suld go in pilgrimage.
Rob. of Brunne, p. 303.

Go, sin no more! Thy penance o'er,
A new and better life begin!
God maketh thee forever free
From the dominion of thy sin!
Longfellow, Golden Legend, ii.

Hence - 5. Any act of austerity or asceticism

practised with a religious motive. - 61. Suffering; sorrow; misery.

His world herte of penaunce hadde a lisse. Chaucer, Franklin's Tale, 1. 510.

7. An instrument or means of self-punishment used by persons undergoing penance either inused by persons undergoing penance either inflicted or voluntary. Shirts of horsehair with the inflicted or voluntary. Shirts of horsehair with the inflicted or rough and bristling, garments of sackcloth
worn next the akin, and fron belts are frequently mentioned. A more unusual form is a garment composed of
links of iron similar to chain-mail, but with the ends of
the wirea turned up and sharpened on the inner side. See
scourge and faugellum.—To do penance. (a) To repent:
obsolete except in the Douay version of the Bible, and in
the usage of the Roman Catholic Church.

Man, do penaunce whills thou may, Lest sudeynli y take veniannee: Do y not ablde thee day bi day Bicause y wolde thou dide penaunce? Political Poems, etc. (ed. Furnivall), p. 201.

(b) To show one's self repentant by submitting to the punishment of censure or suffering.

Thieves and murderers took upon them the cross to escape the gallows; adulterers did penance in their armour.

Fuller, Holy War, I. 12.

penance (pen'ans), v. t.; pret. and pp. penanced, ppr. penancing. [< penance, n.] To inflict penance upon; discipline by penance.

Did I not respect your person, I might bring you upon your knees, and penance your Indiscretion. Gentleman Instructed, p. 523. (Davies.)

I saw
The pictured flames writhe round a penanc'd soul.
Southey, Joan of Arc, iii.

She seemed at once some *penanc'd* lady elf, Some demon's mistress, or the demon's ael

Keats, Lamia, 1. penance-board (pen'ans-bord), n. The pillory.

Halliwell penanceless (pen'ans-les), a. [(ME. penaunce-les; (penance + -less.] Free from penance; not

having undergone penance.

Passinge purgatorie penaunceles for here parfit by-leyne, Piers Plowman (C), xil. 296.

penancer (pen'an-ser), n. [< ME. penauncer, penaunscer, < OF. penancier, penaencer, < ML. pænitentiarius, a penitent, also one who imposes penance, < L. pænitentia, penance: see penance, penitence, and cf. penitencer, penitentiary.] A penitent. Prompt. Parr., p. 391. pen-and-ink (pen'and-ingk'), a. 1. Made or carried on in writing; written; literary: as, a pen-and-ink sketch; a pen-and-ink contest.

The last blow struck in the ven-and-ink war.

The fast blow struck in the pen-and-ink war. Craik, Hist. Eng. Lit., II. 193.

2. Made or executed with pen and ink, as a drawing, outline, or map.

Mr. Clande de Neuville has made a series of pen-and-ink drawings illustrating the most striking features of the architecture of Oxford. The Academy, Dec. 28, 1889, p. 428.

penannular (pē-nan'ū-lār), a. [< L. pæne, pene, almost, + anularis, annular: see anular.] Having the form of an almost complete ring, like the so-ealled annular brooches.

penant; (pen'ant), n. [ME., also penaunt, ⟨OF. penaut, penaut = Sp. 1t. penaute, ⟨L. pæniten(t-)s, one who is penitent, a penitent: see penitent. Cf. penance.] A penitent; one doing penance.

Neither baconn no brauno blancmangere ne mortrewea Is noither fisshe no flesshe but fode for a penanule. Piera Plowman (B), xiii. 91.

Thou art nat lyk a penaunt or a goost, Chaucer, i'rol, to Monk's Tale, 1, 46,

penary, a. [< L. penarius, of or belonging to punishment, < pena, punishment: see pain!. Cf. penal.] Penal: as, "penary ehastisements," Bp. Gauden, Tears of the Church, p. 76. (Davies.) penashet, n. An obsolete variant of panaeke. Penates (pē-nā'tēz), n. pl. [L., < penas, the innermost part of a temple or sanetuary, penes, with, in. penitus, inward, inside, whence also

with, in, penitus, inward, inside, whence also penetrare, enter within: see penetrate.] In Rom. antiq., the household gods, who presided over families, and were worshiped in the interior of every dwelling. They included the Lares. See Larl.

penauncet, penauntt. See penance, penant. pen-case (pen'kās), n. 1. A case or holder for a pen.—2. A case for one or more pens with their holders and usually an inkstand; a portable writing-case. See penner!. Also called

penne, n. Plural of penny.
pencel¹, n. An obsoleto form of pencil¹.
pencel², pencil²; (pen'sel, -sil), n. [Also
pensel, pensil, \(\lambda\) ME. pencel, pensel, \(\lambda\) OF. *pencel, pennoncel, pannecel, pencheal, contr. of penoncel, pennoncel, a small pennon: see pennoncel,
pennoncel, a small pennon streamer attached.

pennon.] A small pennon or streamer attached to a staff, spear, or lance.

And ek, the bet from sorwe hym to releve, She made him were a *pensel* of hire sleve. Chaucer, Troilus, v. 1043.

iij dosen penselles to stande abouen vpon the herse amonge the lightes.

Booke of Precedence (E. E. T. S., extra ser.), i. 30.

Terror was decked so bravely with rich furniture, gilt swords, shining armours, pleasant pensils, that the eyo with delight had scarce leisure to be afraid. Sir P. Südney, Arcadia, iii.

A thousand streamers flaunted fair, . . . Scroll, pennon, pensil, handrol there O'er the pavilions flew. Scott, Marmion, lv. 28.

pence-table (pens'tä"bl), n. An arithmetical table for the easy conversion of pounds and shillings into pence, or vice versa.

We are quite prepared to hear from many that children would be much better occupied in writing their copies or learning their pence-tables. H. Spencer, Education, p. 138.

penchant (pon-shon'), n. [F., an ineline, de-elivity, inclination, prop. ppr. of pencher, in-eline, lean.] Strong inclination; decided taste; liking; bins.

She was sorry, but from what penchant she had not considered, that she had been prevented from telling me her story. Sterne, Sentimental Journey, Works (1775), vii. 49. The others showed a most decided penchant for the an-lent Greek music. Longfellow, Hyperion, iv. 4.

clent Greek music. penchute (pen'shöt), n. [Origin obscure: the form suggests F. pente, a slope, pencher, incline, slope, and chute, a fall: but the word is doubtful.] A trough which conducts the water from

the race of a mill to the water-wheel. E. H. Knight.

Knight.

pencil¹ (pen'sil), n. [Early mod. E. also pensil, pensill; \langle ME. pencel, pincel = D. penseel = MLG. pinsel = MHG. pensel, bensel, G. pinsel = leel. (mod.) pensill = Sw. Dan. pensel, \langle OF. pincel, F. pinceau = Pr. pinzel = Sp. Pg. pincel (ML. pinsellus, pincellus), a painters' peneil, a brush, \langle L. penicillum, penicillus, a painters' brush, ef. peniculus, a little tail, dim. of penis, a tail. The word seems to have been associated more or less with L. penna, a feather. eiated more or less with L. penna, a feather, L.L. a pen: see pen².] 1. A small fine brush, such as may be used by a painter in laying on paints; technically, a special type of pointed brush the hairs of which are held by a quill fer-rule with a wooden handle which is often detachable. The hair may be sable, fitch, camel's hair, or ox-hair, and may be brought to a point or be square on the

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l'encils Pencils.

1. Combined pencil and pen-case, in which a is the lead; b b b habular slides; c, a penholder; d, a ring-slide connected with the penholder by a pin working in a longitudinal slot. 2. Artists' pencil by reclors, in which a is a brush of camely hair, suble, or other similar material; b, a ferrule of sheet-metal confining the hairs and attaching the brush to the handle c, and d. A pencil in which the lead is removable: a is the lead; c, a ferrule which screws upon a clamping device d, c, a hollow wooden handle. 5. An ordinary lead-pencil, the lead a being cemented in the wood b throughout its entire length.

ends. Such brushes are used in water-color and miniatore painting, lettering, striping, and ornamenting.

Sir, you with the pencil on your chin.
B. Jonson, Cynthia's Revels, lv. 1.

The ink can be used with a common steel pen, and flows very well when writing slowly, but It is better to use a pencil.

Workshop theosipts, 2d ser., p. 342.

2. Figuratively, the art of painting; also, skill in painting or delineation; style of delinea-

I may well and truly say that he [Apoliodorus] and none before him brought the *pencill* in to a glorious name and especiall credit.

Holland, tr. of Pliny, xxxv. 9.

The incomparable and most decantated majestic of this citic doth deserve a farre more elegant and curious pensial to paint her out in her colours ihen mine.

Coryot, Crudities, I. 198.

If is all-resembling Pencil did out-pass
The mimick Imag'ry of Looking-Glass,
Couley, Death of Sir A. Vandike.

An instrument for marking, drawing, or writing, formed of graphite, colored chalk, or a waterial of similar properties, and having a tapering end; specifically, a thin strip of such substance inclosed in a cylinder of soft wood or in a metal case with a tapering end.—4. Writing done with a pencil, as distinguished from that done with ink; as, a note written in pencil.-5. In optics, all the rays of light which diverge from or converge to a given point.

The pencils of rays proceeding from the different points of a visible object.

D. Stewart, Outlines of Morai Philosophy, § 22.

About half-past eleven, a *pencil* of bright red light shot p—a signal which the sun uplifted to hersid his coming.

B. Taylor, Northern Travel, p. 132.

6. In geom., the figure formed by a number of lines which meet in one point.—7. In zoot., a tuft or little brush, as of hair or feathers. Also tuft or little brush, as of hair or feathers. Also called penicillium.—Antline pencil. See andine.—Axial pencil, in geom, the figure formed by a number of planes passing through a given fine, which is called the base or axis of the axial pencil.—Center of a flat pencil. See center!.—Diamond, hair, harmonic, etc., pencil. See the adjectives.—Flat pencil, the aggregate of straight lines lying in one plane and passing through one point.—Metallic pencil, a pencil made of an alloy of tin, lead, and bismuth. The paper to be written on with it is prepared with bone ash.—Pencil of curves, the aggregate of plane curves of a given order, say the nth, passing through n points, of which \(\frac{1}{2}n(n-3) - 1 \) are independent.—Pencil of planes, the aggregate of all the planes passing through a given line.—Pencil of surfaces, the aggregate of all the surfaces passing through the same fundamental non-plane curve. (See also copying-pencil, lead-pencil, state-pencil.) pencil state-pencil.)
pencil1 (pen'sil), r.t.; pret and pp. penciled, pen-

eilled, ppr. peneiling, peneilling. [ζ peneil ζ , n.]

1. To paint or draw; execute with a peneil or in peneil; mark with peneiling or as with a peneil: as, finely peneiled eyebrows.

Pencill'd pensiveness and colour'd serrow, Shak., Lucrece, L 1497.

Where nature pencils butterflies on flow'rs. W. Harte. 2. To write with a pencil.

It was an engraved card of Judge Pyncheon's, with certain pencilled memoranda on the back, referring to various businesses, which it had been his purpose to transact during the preceding day. Hauthorne, Seven Gables, xix.

during the preceding day. Hauthorne, seven usules, Mappencil²t, n. See pencel².

pencil-blue (pen'sil-blö), n. A distinct shado of blue obtained from indigo, used in calicoprinting. It was employed, before the introduction of blocks, for painting in parts of a design by means of an artists' pencil.

sign by means of an artists' peneil.

pencil-case (pen'sil-kās), n. A holder for a peneil, either plain or of cestly material and richly ornamented. It may be adapted to receive an ordinary wooden lead-pencil, or a lead consisting of a small rod of graphite, of which the point is caused by a spring constantly to protrude from its aheath. Penell-cases are usually provided with a device, such as a slide or a screw, for drawing the penell within the case when not in use. Those for small leads often have a small box for spare leads at the end opposite the point, while those for lead-pencils not unusually have a seat at this end.

pencil-cedar (pen'sil-se'dir), n. See cedar, 2,

pencil-compass (pen'sil-kum'pas), n. Adraftsman's compass having a compass-end upon one

leg and a socket for a pencil on the other, or with one leg fitted so that the compass-end can be detached and a pencil put on in detended and a pencil plit on in its place. In the cut, h and g are the legs, e and d the needle-point and lead-holders. They have shanks fitted to sockets in h and g, and are fastened in the sockets by set-serves f, f'; a is a needle-point which fits a socket in the lower end of e, and is held by a small set-screw f; c is a spring-clamp in which the lead b is clasped when the screw k forces it a jaws together.

forces its jaws together, penciled, penciled (pen'sild), a. [\(\) pencil \(+ \) -cd\(^2 \). I. Marked with fine lines, as if with a pencil or other sharp-pointed instru-ment; decorated or executed in delicate ornament or lines, as distinguished from broad masses of tinguished from broad masses of color or the like.—2. In zoöl, and bot.: (a) Tufted; brushy; penicillate. (b) Marked with fine lines, as if scratched with a pen

or painted with a fine brush; specifically, marked with a series of concentric lines, as every feather of the body-plumage of a dark brahma or a partridge cochin hen. - 3. Radiated: hav-

ing peneils of rays.

pencil-flower (pen'sil-flou'er), n. Any plant
of the genus Stytosanthes: a translation of the genus name.

penciliform (pen'sil-i-fôrm), a. [(ML. pencil-lus, pencil, + L. forma, form.] Having the form or appearance of a pencil, as of rays, etc. penciling, pencilling (pen'sil-ing), n. [Verbal n. of pencil, r.] Marks made with a pencil, or as if with a pencil; marking in delicate lines, as that of certain flowers, or that on the feathers



Penciling .- Breast-feathers of Partridge Cochin Hen.

of some birds; specifically, with reference to the females of some varieties of the domestic hen, as the plumage of the partridge cochin and the dark brahma, a distinct and beautiful marking of the separate feathers in concentric lines.

In a finished drawing the uneffaced penciling is often serviceable. Ruskin, Elements of Drawing (ed. 1872), p. 27.

The pencillings of light that show the exquisite delicacy and gracefulness of some ancient stone-ent ornament.

C. E. Norton, Travel and Study In Italy, p. 8.

pencilled, pencilling. See penciled, penciling. pencilry (pen'sil-ri), n. [< pencil + -ry.] Pencil-work; painting; penciling.

I cannot set impression on their cheeks
With all my circular hours, days, months, and years,
But 'ils wip'd off with gloss and pencilry.
Middleton and Roceley, World Tost at Tennis.

pencil-sharpener (pen'sil-shärp"ner), n. An implement for sharpening the point of a lead-pencil or a slate-pencil. In the common form the end of the pencil is drawn or rotated against a fixed cutter or a series of cutting edges.

pencil-sketch (pen'sil-skeeh), n. A sketch

made with a pencil.

It is often instructive to take the woman's, the private and domestic, view of a public man; nor can anything be more curious than the vast discrepancy between portraits intended for engraving and the pencil-sketches that pass from hand to hand, behind the original's back.

Hauthorne, Seven Gahles, viii.

pencil-tree (pen'sil-tre), n. The groundsel-tree, Baccharis halimifolia: so named from the long brush of pappus borne by the fruiting head. [Rare.]



Pencil-const

pencil-vase (pen'sil-vās), n. A vase for holding upright the pencils or slender brushes with which the Chinese and Japanese write. In shape it is either cylindrical or with a flaring top like that of a beaker.

penciont, n. A Middle English form of pension. pencraft (pen'kraft), n. 1. The craft of the pen; penmanship; chirography.—2. The art of composing or writing; authorship. C. Reade.

[Rare in both uses.]

pen-cutter (pen'kut"er), n. One who er that which cuts er makes pens.

pend¹+(pend), v. t. [An extended ferm of pen¹, appar. due to eenfusion with pind, pound³.] To pen; cenfine; hamper; restrain.

Itidden or pended within the limits and precincts of rece. Udall, tr. of Apophthegms of Erasmus, p. 244.

That straitness ne'cr was meant to pend or press, But sure and upright make thy Passage.

J. Beaumont, Psyche, t. 73.

pend¹t, n. [See pend¹, v., and pen¹.] A pen;

an inclesure. It shewed and represented to the eye muche what the

facion or likenesse of a caige for byrdes, or of a pende wherein to kepe other beastes.

Udall, tr. of Apophthegms of Erasmus, p. 135. (Davies.)

pend² (pend), v. i. [\(\) L. pendere, hang; in E.
use first in ppr. (prep.) pending: see pending.]
To hang, as in a balance; await settlement;
impond. See pending.

Great social questions now pend as to how we shall direct the overflowing charitable instincts of society so as really to help the needy and not pamper the lazy.

S. Lanier, The English Novel, p. 119.

pend³ (pend), n. [Perhaps a dial. var. and use of pind, var. of pound³, n.] In Seetland, an arched or covered entrance or passage through a block of buildings into an open lane or

pendactylism (pen-dak'ti-lizm), n. [Shert for pentadactylism.] Same as pentadactylism. Haeckel, Evol. of Man, ii. 300.

pendall (pen'dal), n. In her., same as pan-

pendant (pen'dant), a. and n. [Also pendent; ME. pendavnt, pendawnt, pendande, & OF. pendant, F. pendant = Sp. pendiente = Pg. It. pendant, **F.** pendant = **Sp.** pendante = **Fg.** 11.

pendente, hanging; as a noun, a thing that hangs
down, a pendant, counterpart, fellow, etc.; < L.

penden(t-)s, hanging, in ML., as a neun, a thing
hanging down, a slope, porch, ear-ring, etc., ppr.
of pendere, hang: see pendent.] **I.** a. Hanging: same as pendent (which is new the usual

spelling) spelling).

Butt this me thynkith an Abusion,
To sene one walke in a robe of scarlet
xij zerdis wide, with pendaunt slevis down
On the ground.
Booke of Precedence (E. E. T. S., extra ser.), i. 106.

Neerc it is another *pendant* towre like that at Pisa, always threatning ruine. *Evelyn*, Diary, Oct. 22, 1644.

II. n. 1. A leose hanging part; semething attached to and hanging loosely from an object of which it is an ornamental or useful part, as a bead, ball, knob, or ring of any material, hanging from a necklace, ear-ring, lamp, the edge of a garment, or a locket hanging from a brooch, or the like. See cut under badge.

Lordes or ladyes or sny lyf elles, As persones in pellure with pendauntes of syluer. Piers Plowman (B), xv. 7.

The body of this worke is supported by twelve siluer olumnes; at the four angles of it, four pendants play with he wind.

Dekker, London's Tempc. columnes;

Specifically - (a) An ear-ring.

Let not the Nymph with *Pendants* load her Ear.

*Congreve, tr. of Ovid's Art of Love, iii.

(b) A name given to that part of the knightly belt of the



Pendant, r (b).

t part of the knightly belt of the fourteenth century which was allowed to hang after passing through the buckle and sometimes through an additional loop: it ended with the chape, which acted as a weight to keep it hanging perpendicularly. (c) The part of a watch by which it is suspended, consisting generally of a guard-ring and a pusher-pin. E. II. Knight.

2. An apparatus hanging

2. An apparatus hanging from a reef or ceiling for giving light, generally branched and ernament-ed; a chandelier or gase-lier.—3. In arch, a hang-

ing ernament used in the vaults and in timber reefs of late and debased medieval architecture, and also in some Oriental architecture. In vaulted roofs pendants are generally richly sculptured, and in timber-work they are variously decorated with carving. See cut in next column.

It was a bridge ybuilt in goodly With curious Corbes and pendants

graven faire.

Spenser, F. Q., IV. x. 6.

The Indian pendant . . . only adds its own weight to that of the dome, and has no other prejudicial tendency. Its forms, too, generally have a lightness and elegance never even imagined in Gothic art; it hangs from the centre of a dome more like a justre of crystal drops than a solid mass of marble or of stone. J. Fergusson, Hist. Indian [Arch., p. 216.

4t. A pendulum. Sir K. Digby.—5. Naut.: (a) A short piece of rope with a thimble or bleek at one end. (b) A leng, narrow, tapering flag. See pennant, 1.

The galley in which he embarked was sumptuously adorned with *pendants* and streamers of gorgeous dyes, which fluttered gsyly in the wind.

Irving, Knickerbocker, p. 341.

Pendant in the Choir of the Church of Eu, Seine Inférieure, France. (From Viollet-le-Duc's "Dict. de l'Architec-

6. Semething attached to or connected with another as an addition; an appendix.

This, however, is no proper part of my subject, and only appears as a pendant to the above remarks on the results of civilization in man.

Bibliotheca Sacra, XLV. 31.

7. Something of the same kind, as a companien picture, statue, group of statuary, peem, anecdote, etc.; a parallel.

The reader may find a pendant to this anecdote in a similar one recorded of Ximenes's predecessor.

Prescott, Ferd. and Isa., ii. 25, note.

Ear-pendant, an ear-ring, especially one of large size and of a material other than fine jeweiry, as in the dress of many barbarous untions.— Irish pendant, a stray pleed for pre-yarn or other small cord hanging from the rigging of a ship; a loose end in the rigging. Also Irish pennant.

There was no rust, no dirt, no rigging hanging slack, no fag-ends of ropes and "Irish pendants" aloit.

R. H. Dana, Jr., Before the Mast, p. 205.

R. H. Dana, Vr., Before the Mast, p. 205.

Masthead-pendant, a pendant attached to each side of the lower masthead, with a thimble in the hanging end to which a heavy tackle, called a pendant-tackle, may be hooked.—Meal pendant. See meal?.—Pendant-tackle. See masthead-pendant.—Rudder-pendant, one of the strong ropes made fast to the upper part of a rudder, by means of chains, to prevent its loss should it chance to be unshipped. (There are many other pendant, such as yard-tackle pendant, fish-pendant, brace-pendant, and reefpendant, their general effect and use being to transmit the effort of their respective tackles to some distant object.)

pendeloque (pen-de-lek'), n. [F., a pendant, OF. pendiloche, a pendant; appar. < pendre, hang. + loque, rag, tatter.] A pear-shaped pendant, especially a diamond cut in this shape, but also of other material, as epal, reck-crystal,

but also of other material, as epal, reck-crystal, coral, etc.

pendence (pen'dens), n. [< ML. *pendentia (in pl. pendentia, efferings suspended on the tembs of saints), < L. penden(t-)s, hanging: see pendent.] Hang; inclination.

A graceful pendence of slopeness.

Sir H. Wotton, Reliquiæ, p. 48.

pendency (pen'den-si), n. [As pendence (see -cy).] 1. The state of being suspended; an impending or hanging. Roget.—2. The state of being undecided or in continuance: as, to wait during the pendency of a snit or petition. Ayliffe.

Mr. Hayes reminded him, during the *pendency* of the motion to adjourn, that he must not do so until he had arranged for the payment of the hall.

W. Phillips, Speeches, etc., p. 329.

pendent (pen'dent), a. and n. [Also pendant (the usual ferm in the noun use); \(\) ME. pendant = F. pendant = Sp. pendiente = Pg. It. pendente, \(\) L. penden(t-)s, hanging, ppr. of penderc, hang, be suspended, akin te penderc, weigh. Hence (\(\) L. penderc, pendere) ult. E. append, depend, expend, impend, suspend, etc., compend, depend, expend, impend, suspend, etc., compend, compendium, compensate, etc., dependant, dependent, etc., pend², pending, pendicle, pendulous, pendulum, pendle, pendice, pentice, appentice, penthouse, etc., pensile, poise (avoirdupois), etc.] I. a. 1. Hanging; suspended; pendulous leus.

With ribands pendent, flaring bout her head. Shak., M. W. of W., iv. 6. 42.

Not surely arm'd in steel or iron strong, But each a glaive had *pendent* by his side. Fairfax, tr. of Tasso, i. 50.

We pass a guif, in which the willows dip Their pendent boughs, stooping as if to drink. Courper, Task, i. 269.

2. Jutting over; overhanging; prejecting: as, a pendent rock.

The bright arch of rainbow clouds, And pendent mountains seen in the caim lake. Shelley, Alastor.

3. In bot., hanging on its stalk or support with the apex pointed vertically dewnward, as a flewer or fruit.—Pendent counterpendent, in her., hanging in couples, or one on each side of anything: said of objects used as bearings. — Pendent post. (a) In a medieval principal roof-truss, a short post placed against the wall to receive a bottom thrust. Its iower end rests on a corbel or capital, while the upper supports the tie or the hammer-beam. (b) A pendentive. (b) A pendentive. II. n. See pen-

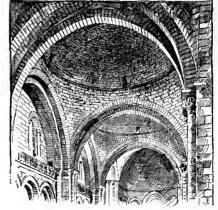
pendente lite (pen-den'tē lī'-tē). [L.: pen-dente, abl. sing.

of penden(t-)s, pending (see pending (see pendent); lite, abl. sing. of lis (lit-), strife, dispute, quarrel, suit: see lis1, litigate.] While a

Pendent Post, 14th century.—Cathedral of Ely, England. (From Viollet-le-Duc's "Dict. de l'Architecture.") G, top of wall; I, pendent post; K, corbel; H, tie or concave rih; C, hammer beam; A B E F, roof-truss.

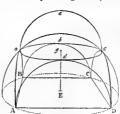
suit or an action is pending; during the litigation. See lis1.—Alimony pendente lite. See alimony.—Injunction pendente lite. See ad interim injunction, under injunction.

pendentive (pen-den'tiv), n. [= F. pendentif, hanging; as pendent + -ive.] In arch., ene of the triangular segments of the lewer part of a hemispherical dome left by the penetration of



Domes Resting on Pendentives.—Nave of the Cathedral of Angeleine. France.

the dome by two semicircular or ogival vaults,



intersecting at right angles. Upon the pendentives is supported, in place of the upper part of the dome of which they are segments, an independent dome of which they are segments, an independent dome of which the diameter is equal to that of the absent upper part of the first dome, or sometimes a lantern or a tower. The true pendentive is characteristic of Byzantine architecture, and is still commonly used in the various Oriental architectures based upon the style of building of the Greek empire. In it was found the solution of the problem of covering a rectangular space with a vault of circular plan. The term pendentive, and designed to answer the same purpose, but constructed of courses laid in horizontal beds and projecting each one beyond that below, or of a succession of arches corbeled out, or in any other manner which will meet the case. No such device, however, can be a true pendentive, unless the structure is in both form and construction a segment of a dome.

pendently (pen'dent-li), adv. In a pendent,

penduleus, er projecting manner.
pendicet (pen'dis), n. [A var. of pentice, simulating pendent, pendice: see pentice.] A sleping reef; a pentice or appentice; a pent-house.

And o'er their heads an iron pendice vast
They built, by joining many a shield and targe.
Fairfax, tr. of Tasso, xi. 33. (Nares.)

pendicle (pen'di-kl), n. [\(\) \(\) pendiculus, something hunging, a cord, a noose, < pendere, hang: see pendent.] 1. A small piece of ground, either depending on a larger farm or let separately by the owner; a croft. [Scotch.] Hence-2. tienerally, an appendage.

By noon we had come in sight of the mill, . . . which, as a pendicle of Silverado mine, we held to be an outlying province of our own.

R. L. Stevenson, Silverado Squatters, p. 125.

pendicler (pen'di-klèr), n. [$\langle pendicle + -er^{\dagger}$.] One who cultivates a pendicle or croft; an in-

pending (pen'ding), p. a. [\lambda L. penden(t-)s, pending, hanging, as in pendente lite, the suit pending: see pendent.] Depending; remaining undecided; not terminated: as, a pending suit;

while the ease was pending, pending (pending) pending (pending), prep. [First in "pending the suit," tr. L. pendente lite, where pending (L. pendente) is prop. ppr. of pend (L. pendere), hang, agreeing with the substantive used absolutely: see pending, p. a., pend?. The same solutely: see pending, p. a., pend². The same construction appears in the use of during.] For the time of the continuance of; during; in the period covered by: as, pending the suit; pending the negotiation. When used of an action, pending properly indicates the period before final judgment. Somethacs it is more loosely used to include the time which may chapse before such judgment is satisfied.

Meanwhile, and pending the arrangement of the proceedings, and a fair division of the speechifying, the public in the large room were eyeing... the empty platform and the ladies in the Music Gallery.

Dickens, Nicholas Nickleby, il.

pendle1t, n. [< F. pendule, < ML. pendulum, some-

thing hanging: see pendule.] A pendant; an ear-ring. [Scotch.]

pendle² (pen'dl), adr. [Cf. peudle¹.] Headlong; suddenly. [Local, Eng.]
pendle³ (pen'dl), n. [Perhaps \(\circ\) W. and Cern.
peu, head.] A local name in England of various beds of the Silurian and Jurussie, as of certain thick flagstones in the lower Ludlow near Malvern, of a gray oölitic limestone near Stonesfield, of a limestone at Blisworth, and of a fissile argillaceous limestone near the base of the Purbeck beds at Hartwell.

The top stratum in the stone-quarry at Islip, co. Oxon, is called the pendle-rock. There is a mountain called Pendle Hill.

pendragon (pen-drag'on), n. [\langle W. pen, a head, + dragon, a leader.] A chief leader; a gen-+ dragon, a leader.] A chief leader; a generalissimo; a chief king. The title was conferred of old on British chiefs in times of great danger, when they were invested with dictatorial power.

The dread Pendrayon, Britain's King of kings. Tennyson, Lancelot and Elaine.

pendragonship (pen-drag'on-ship), n. [< pen-dragon + -ship.] The state, condition, or powdrayon + -ship.] 'er of a pendragon.

The Dragon of the great Pendragonship,
That erown'd the state pavilion of the King.
Tennyson, Guinevere.

pen-driver (pen'dri vèr), n. A clerk or writer. [Joeular.]

She . . . looked round on the circle of fresh-faced pen-drivers for explanation. The Century, XXXVII. 580.

pendro (pen'drō), n. A certain disease in sheep. pendular (pen'dū-lār), a. [< pendulum + -ar³.] Of or relating to a pendulum: as, pendular vi-

pendulate (pen'dū-lāt), v. i.; pret. and pp. pendulate (pen'dū-lāt), v. i.; pret. and pp. pendulated, ppr. pendulating. [< L. pendulus, hanging (see pendulous), +-ate².] To hang or swing pendulously (pen'dū-lns-li), adv.

pendulatory, a. [< pendulate + -ory.] Hanging; pendulous.

I have seen above five hundred hanged, but I never saw any have a better countenance in his dangling and pendi-latory [read pendulatory] swagging. Urquhart, tr. of Rahelais, i. 42. (Davies.)

pendulet (pen'dūl), n. [< F. pendule = Sp. péndulo = Pg. pendulo = It. pendulo, pendolo = D. pendule = (t. pendel = Sw. pendel, pendyl = Dan. pendel, < NL. pendulum, a pendulum: see pendulum. Cf. pendlel.] 1. A pendulum.

By a familiar instance, the hammer is raised by a wheel, that wheel by a consequence of other wheels; these are moved by a spring, pendute, or poise.

Ecclyn, True Religion, 1. 12.

2. A standard clock, especially one forming an ornamental object, as part of a chimney-set.

There are also divers curious clocks, watches, and pendules of exquisite work.

Evelyn, Diary, Sept. 2, 1680. pendulent (pen'dū-lent), a. [Prop. *prudulant; \(\text{pendule} + \text{-ent} \) (for \(-ant \).] Pendulous; hang-

Wayward old willow-trees, which . . . shed, from myriada of pendulent gold catkins, when the west wind shook them, a fragrance . . . keenly and refreshingly sweet.

H. W. Preston, Year in Eden, vii.

pendulet (pen'dū-let), n. [⟨ F. pendulet, ⟨ pen-dule, a pendule: see pendule.] In jewelry, same as pendunt.

penduline (pen'dū-lin), a. and n. [< NL. Pendulinus, q. v.] I. a. 1. Building a pendulous or pensile nest: as, the penduline titmonse, Egithalus pendulinus.—2. Penduleus or pensile, as a bird's nest.

The penduline form of the nest.

C. Swainson, Brit. Birds (1885), p. 31.

II, n. A titmouse of the genus Ægithalus (or Pendulinus).

Pendulinus (pen-dū-lī'nus), n. [NL., dim. of L. pendulus, hanging: see pendulous.] In ornith.: (a) An extensive genus of American orioles or languests of the family Icteridæ: so named by Vicillet in 1816 from their pensile or pendulous nests. The type is P, rufigaster. The birds are, however, usually included in the larger genus I terms. Also called X authornus and B an anicorus. (b) Λ genus of titmice of the family Paridæ: synonymous

Dickens, Nicholas Nickleby, ii.

Mr. P.'s bachelor's box, a temporary abode which he occupies pending the erection of order sylearage, . . is a cosy little habitation.

Miss Braddon, Hostages to Fortune.

pendle t. n. [< F. nandulo < Milliant State of Deing pendulous; suspension.

Suctonius delivereth of Germanicus that he had slendlegs, but increased them by riding after meals; that is, the humours descending upon their pendulosity, they having no support or suppendaneous stability. Sir T. Browne, Vnlg. Err., v. 13.

This lady gaed up the Parliament stair,
Wi' pendles in her lugs sae bonnie,
Richie Storie (Child's Ballads, VIII, 256).

pendulous (pen'dū-lus), a. [< L. pendulus, hanging dawn pendent \(\) nendere, hanging hanging dawn pendent \(\) nendere, hanging, hanging down, pendent, & pendere, hang, be suspended: see pendent. Cf. pendulum.] 1. Hanging loosely or swinging freely from a fixed point above; hanging; swinging; leosely pendent: as, pendulous cars.

I see him yonder with his pipe pendulous in his hand, and the ashes falling out of it.

Sterne, Tristram Shandy, viii. 24.

So blend the turrets and shadows there

That all seem pendulous in air.
Poe, The Doomed City.

The elm-trees reach their long, pendulous branches almost to the ground. $Long fellow, \ {\it Hyperion}, \ {\it iii}. \ 1.$

2. In zool., specifically applied—(a) To the pensile nests of birds, which hang pensite nests of order, which have a purse or pouch from the support. (b) To the penis, clitoris, or serotum when loosely hanging from the perineum or abdomen, as in various monkeys, marsupials, etc.—3. In bot., same as pendent, more especially when the flexure is from weakness of the support.—4t. In suspense; wavering; doubting; undecided.

Whosoever was found pendulous and brangling in his Religion was brought by a Sergeaut, called Familiar, before the said Council of loquisition. Howell, Letters, 1. v. 42.

He [man] must be nothing, believe no-thing, be of no opinion, but live under an indifference to all truths and Talse-hoods, in a pendulous state of mind. Bp. Atterbury, Sermons, II. x.

Pendulous or inverted oscillating engine. See engine.—Pendulous palpi, in entom., palpi which are unusually long and hang below the mouth.



swing.—2. In mech., a body so suspended from a fixed point as to move to and fre by the alternate action of gravity and its acquired

Pendulum.

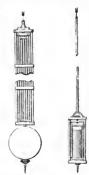
Pendulum.

energy of motion. The time occupied by a single oscillation er swing is counted from the time of the descent of the pendulum from the highest point on one side till it attains the highest point on the opposite side. This time is

called the period of oscillation of the pendulum. A simple pendulum in the mechanical sense is a material particle suspended by a weightless rod and moving without friction. A single weight attached by a string, etc., approximates to an ideal simple pendulum. The period of oscillation of a simple pendulum in vacuo is

$$\pi \sqrt{\frac{l}{g}} \cdot (1 + \frac{1}{d_4} A^2 + \dots),$$

where $\pi=3.14159+,g$ is the acceleration of gravity, l is the length of the pendulum, and A is the total arc of oscillation. The quantity in parentheses is not affected by the radical sign. It will be seen that, unless the arc is very large, the period is almost independent of its magnitude. Accompound for the period applies, l being the square of the radius of gyration divided by the distance of the center of gravity from the axis of rotation. The common clock-pendulum usually consists of a rod of metal or wood, suspended so as to move freely about the point of suspension, and having a flat circular piece of brass or other heavy material, called a bob, attached to its lower end. The metal rod, however, is subject to variations in length in consequence of changes of temperature, and, as the accuracy of the pendulum considered as a regulating power depends upon its always maintaining the same length, various combinations of two different metals, as brass and steel, under the name of compensation pendulums, have been adopted in order to counteract the effects of changes of temperature. These take particular names, according to their forms and materials, as the gridiron pendulum, the mercurial pendulum, the lever pendulum is composed of parallel rods of brass and steel, arranged in one plane, and so connected together that the



take particular names, according to their forms and materials, as the gridiron pendulum, the mercurial pendulum, the lever pendulum, etc. The gridiron pendulum is composed of parallel rods of brass and steel, arranged in one plane, and so connected together that the different degrees of exyansion of the different metals compensate each other and maintain the compound rod of fixed length. The mercurial pendulum, devised by Graham, consists of one rod with a vessel containing mercury at the lower end, so adjusted in quantity that, whatever alterations take place in the inercury assending when the rod desseends, and vice versa. Another form of compensation or compensating pendulum employs a curved bar composed of iron and brass brazed together, which is attached to the rod in a horizontal position, the brass downward. The inequal expansion of the metals under a rise of temperature tends to lift the center of gravity of the bob, and thus to compensate for the simultaneous increase in length of the rod. The pendulum is of great importance as the regulating power of clocks. Our clocks are nothing more than pendulums with wheel-work attached to register the number of vibrations, and with a weight or spring having force enough to counteract retarding effects of friction and the resistance of the air. A reversible pendulum is a pendulum so arranged that it may be suspended from either of two axes on its length at unequal distances from its center of gravity, and so placed that in the two positions each becomes axis of suspension and axis of oscillation, so that the time of vibration shall be the same in both positions. Ressel's reversible pendulum is symmetrical in external figure with respect to the plane equidistant from the two axes. Such a pendulum eliminates the effect of the atmosphere. A pendulum which makes exactly one oscillation per second is called a seconds pendulum. The length of a pendulum is the height of the simple pendulum also written seconds pendulum is the height of a pendulum is a pendulum is a pend 3. A chandelier or lamp pendent from a ceiling.—4. A guard-ring of a watch and its attachment, by which the watch is attached to

ing.—4. A guard-ring of a watch and its attachment, by which the watch is attached to a chain.—Axis of oscillation of a pendulum. See axis!—Ballistic pendulum. See bollistic.—Conical pendulum, a pendulum not restricted to move in one plane, the center of gravity being only restricted to the surface of a sphere.—Cycloidal pendulum, a pendulum so constructed as to vibrate in the arc of a cycloid instead of a circular arc, like the common pendulum. The vibrations of such a pendulum are perfectly isochronous.—Electric pendulum. (a) See destric. (b) A pendulum that at some point of its path closes a circult, this in turn either reporting the beats of the pendulum at distant stations for time-comparisons, or directly controlling a number of clocks. See destric clock, under clock?—Foncault's pendulum, a conlead pendulum with a very long wire and a heavy bob, designed to exhibit the revolution of the earth. At the north pole, the plane of oscillation, really remaining fixed, would appear to rotate about the vertical once in twenty-four hours. At the equator there would be a slower rotation. See composition of rotations, under rotation.—Gyroscopic, hydrometric, etc., pendulum. See the adjectives.—Invariable pendulum, a pendulum intended to be carried from station to station, and to be oscillated at each so as to determine the relative acceleration of gravity at those points. This method assumes that the pendulum is not bent nor its knife-edges altered in position or sharpness in the course of transportation. Hence it is called invariable, not as being lacapable of change, but as being secured against change for a limited time.—Long and short pendulum, a pendulum for determining the absolute force of gravity, consisting of a bob auspended by a wire the length of which

can be varied by a measured amount.—Pendulum ferryboat, a ferry-boat that is swung from bank to bank of a river by the force of the current, requiring but liftle labor to guide or propel it. Boats on this principle are made fast to an anchor or to moorings placed up-stream in the middle of the river.—Pendulum governor, in mech., a governor consisting of two revolving pendulums, of equal length and weight, attached to a spindle, the spindle and the pendulum ham having a common axis of rotation, and the spindle being driven by the motion of the engine or machine to becontrolled. The angular velocity of revolution of the pendulums bears a constant ratio to the velocity of the prime mover. The pendulum-rods or -arms are thus made take and hold a definite angle with the axis of their revolution, so long as the speed of the prime mover remains constant. Increase of speed liminishes it. The pendulum-arms are connected by links to a collar that slides on the spindle, and the motion of this collar is made to regulate a valve supplying steam or gas to an engine, a belt-shift that moves a belt on cone-pulleys, or mechanism controlling the partial opening or closing of a gate supplying water to a wheel, etc. The supply of power is thus varied according to requirements, and the variation in velocity is confined to narrow limits. See governor, 6.—Pendulum press, a punching-press in which the punch is driven into the die by a swinging pendulous lever usually having a ball or veight at the lower end, and actuated by the foot of the operator, while with his bands he holds the piece to be punched.—Pendulum pump. (a) A direct-acting donkey-pump in which the fity-wheel oscillates in a vertical plane. (b) A pump in which the reciprocating don key-pump in which the punch is driven into the punch is driven into the person is controlled by a pendulum. (c) A pump the handle of which swings on either side of its center of suspension. E. II. Knight.—Simple pendulum. (c) A pump the handle of which swings on either side of its center of su

pendulum-hausse (pen'd $\bar{\mathbf{q}}$ -lum-hous), n. See

pendulum-level (pen'dū-lum-lev"el), n. Same as plumb-level.

pendulum-spindle (pen'dū-lum-spin'dl), n.
The revolving shaft or spindle to which a revolving pendulum is attached, and which imparts motion to the pendulum.

pendulum-wire (pen'dū-lum-wīr), n. A kind of flat steel wire or ribbon used for the suspen-

of flat steel wire or ribbon used for the suspension of flat steel wire or ribbon used for the suspension of flat steel wire or ribbon used for the suspension of flat steel wire or ribbon used for the suspension of flat steel wire of flat steel wire of penetral penetrable. The property of being penetrable; penetrablity. Penetrably (pen'ē-tra-blin), adv. So as to be penetralized the river Peneüs, of the river Peneüs, which runs through the Vale of Tempe in Thessaly, celebrated for its picturesque beauty.

Without.

Mattheut. VIII., an. 11.

penetrableness (pen'ē-tra-bl-nes), n. The property of being penetrable; penetrablity.

penetrable (pen'ē-tra-blin), adv. So as to be penetrable.

penetrable (pen'ē-tra-blin), n. [= Sp. Pg. penetral = It. penetrale, < L. penetralia, the inner or served party the interior of anything: see penetralia.

**The property of being penetrable; penetrablity.

penetrable (pen'ē-tra-blin), adv. So as to be penetrable.

Interior penetrable (pen'ē-tra-blin), adv. So as to be penetrable.

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Interior penetrable (pen'ē-tra-blin), adv. So as to be penetrable.

Interior penetrable (pen'ē-tra-blin), adv. So as to be pe its picturesque beauty.

resque beauty.

Illyrian woodlands, echoing falls
Of water, sheets of summer glass,
The long divine Peneium pass.

Tennyson, To E. L., on his Travels in Greece.

Penelope (pē-nel'ō-pē), n. [NL., < L. Penelope, Penelopa, LL.

Penelopa, LL. also Penelopea, < Gr. Πηνελόπη, Πηνελόπεια, woman's name, esp. the wife of Odysseus (Ulysses).] The typical genus of Penclopinæ, founded B. Merrem in 1786, containing a number ing a number of South and Central American species of birds, such as P. marail, call-



Guan (Penelope marail)

parte, 1831.

Penelopinæ (pē-nel-ō-pī'nē), n. pl. [NL., < Penelope + -inæ.] A subfamily of Cracidæ, founded by G. R. Gray in 1840, typified by the genus Penelope, and containing six other genera, Penelopina, Stegnolæma, Pipile, Aburria, Chamæpetes, and Ortalis (or Ortalida). The gnans, as these birds are collectively called, number about 40 species, ranging from Texas through the greater part of South America. They are from 16 to 26 inches long, of graceful form, with long tail and varied plumage; they have bare skin on the head or throat, and in some csses a crest. They inhabit woodland, and are to some extent arboricole. See ents under Aburria, guan, Penelope, and Pipile.

penelopine (pē-nel'ō-pin), a. [< NL. Penelopinæ.] Pertaining to the Penelopinæ, or having their characters.

Penelopize (pē-nel'ō-pīz), v. i.; pref. and pn.

Penelopize (pē-nel'ō-pīz), v. i.; pret. and pp. Penelopized, ppr. Penelopizing. [C Penelopiced, ppr. Penelopizing. [C Penelope (see def.) + -ize.] To act like Penelope, the wife of Ulysses, when she was pressed by the suit-

ors; pull work to pieces in order to do it over

2. Susceptible of moral or intellectual impres-

I am not made of stones, But penetrable to your kind entreats. Shak., Rich. III., iii. 7. 225.

A spirit no longer penetroble to suffering.

Noctes Ambrosianæ, April, 1832.

3t. Penetrating. [Rare.]

llis Graces sight was so quicke and penetrable that he saw him, yea, and saw through him, both within and without.

Hall, Hen. VIII., an. 11.

Passing through the penetrailes of the stomach.

Palmendos (1580). (Nares.)

Palmendos (1580). (Nores.)

penetralia (pen-ē-trā/li-ä), n. pl. [< L. penetralia, pl., the interior, an inner room, a sanetuary, etc., also rarely in sing. penetrale, penetral, neut. of penetralis, penetrating, internal:
see penetrali.] 1. The interior parts of anything; specifically, the inner parts of a building, as a temple or palace; hence, a sanctuary,
especially the sanctuary of the Penates.—2.
Hidden things; secrets.

The reseat real soon the light . . . descends on the plain, and penetrates to the deepest valley.

Macaulay, Sir James Mackintosh.

penetrating (pen'ē-trā-ting), p. a. [Ppr. of penetrate, v.] 1. Having the power of passing into or through (something); sharp; subtile:
as, a penetrating odor.—2. Acute; discerning; quick to discover or recognize: as, a penetrating mind.

Men of the largest sense, of the most penetrating Insight.

Craik, Hist. Eng. Lit. 1. 495.

penetrance (pen'e-trans), n. [< penetran(t) + -ce.] Same as penetrancy. Dr. H. More, Psychozoia, ii. 12.

penetrancy (pen'ē-tran-si), n. [As penetrance (see -ey).] The property of being penetrant; the power of entering or piercing; penetrating power; acuteness; sharpness.

What sagacity of wit, what variety of learning, what penetrancy of judgment?

Barrow, Pope's Supremacy, Supposition 5, § 4.

The subtilty, sctivity, and penetrancy of its effluvis no obstacle can stop or repel, but they will make their way through all bodies.

Ray, Works of Creation.

ed guans.

Penelopidæ (pen-e-lop'i-dē), n. pl. [NL., < Penelope + -idæ.] A family of gallinaceous birds, synonymous with Craeidæ. C. L. Bonaparte, 1831.

Penelopinæ (pē-nel-ō-pī'nē), n. pl. [NL., < or pierce; making way inward; subtle; penetrating: literally or figuratively.

The Food . . mingled with some dissolvent Juices . . . [is] evacuated into the Intestines, where . . . it is further subtilized, and render'd so fluid and penetrant that the thinner and finer Part of it easily finds its Way in at the streight Orifices of the lacteous Veins.

Ray, Works of Creation, p. 27.

The lady, ever watchful, penetrant, Saw this with pain. Keats, Lamis, ii.

II. n. An acute and penetrating person. [Rare.]

Our penetrants have fancied all the riddles of the Public, which in the reign of King Charles II. were many, came N. N. E. Roger North, Examen, p. 121. (Davies.)

penetrate (pen'ē-trāt), v.; pret. and pp. penetrated, ppr. penetrating. [\lambda L. penetratus, pp. of penetrare (\rangle It. penetrare = Pg. Sp. Pr. penetrar = F. pénétrer), pnt, set, or place within, en-

ter, pierce, penetrate, $\langle penes, \text{ within, with (cf. } penitus, \text{ within), } + \text{-trare (as in intrare, go in, enter, } \langle intra, \text{ within), } \rangle \sqrt{tra, \text{ cross over, pass, as in trans, across, etc. (see trans-), Skt. } \sqrt{tar, \text{ cross.]}}$ I trans. 1. Te pierce into or through;

enter and make way into the inner or interior parts of: as, the rays of light penetrated the thick darkness of the cave.

Volumes of sound, from the Cathedrai rolled, This long-roofed vists penetrate. Wordsworth, Desultory Stanzas. He came near success, some of his troops penetrating the National lines at least once.

U. S. Grant, Personal Memoirs, I. 417.

2. To enter and affect deeply; influence; impress; hence, to enter and become part of; permeate: as, to be *penetrated* with a sense of gratitude.

That little cloud, in ether spread
And penetrated all with tender light.
Wordsworth, Sonnets, ii. 20.

The fair forms of Nature were never penetrated with so perfect a spirit of beauty.

B. Taylor, Lands of the Saracen, p. 165.

The schools of China, and always been penetrated with the religion of China, such as it is.

A. A. Hodge, New Princeton Rev., III. 33.

3. To arrive at the inner contents or the mean-

ing of; see through; discern; discover: as, to penetrate a mystery; to penetrate a design.

Nature hath her unities, which not every critic can pen-rate. Lamb, My Relations.

Asture nath her mittes, which not every critic can pertrate.

Lamb, My Relations.

=Syn. 1. Penetrate, Pierce, Perforate, Bore through, Transfix. Penetrate may mean no more than to make entraoce into, and that slowly or with some difficulty, or it may have the meaning of pierce. Pierce means to penetrate deeply and quickly, and therefore presumably, although not necessarily, with some sharp instrument. (See Heb. iv. 12.) Perforate and bore through mean to make a hole through, the former generally expressing the making of a smaller hole, the latter expressing sustained labor or slowness: as, the book-worm perforates leather binding; the carpenter bores through a beam; a builted perforates or pierces the body. To transfix a to pierce through, the instrument remaining in that which is transfixed: as, to transfix a bird with an arrow; to transfix a butterfly with a pin.

II. intrans. To enter by piercing; pass, as a piercing instrument; enter and make way; reach by piercing: literally or figuratively: usually followed by to or into.

The contemplations of man do either penetrate unto

The contemplations of man do either penetrate unto God or are circumferred to nature,

Bacon, Advancement of Learning, ii. 147.

But soon the light . . . descends on the plain, and penetrates to the deepest valley.

Macaulay, Sir James Mackintosh.

Men of the largest sense, of the most penetrating insight. Craik, Hist. Eng. Lit., I. 495.

The present work will be hailed as a welcome addition to our knowledge of these hitherto mysterions penetralia of Mohammedan superstition.

B. Taylor, Pref. to Burton's El-Medinah.

B. Taylor, Pref. to Burton's El-Medinah.

penetratingly (pen'ē-trā-ting-li), adv. In a penetrating or piercing manner; with quick discernment; acutely. Wright.

penetration (pen-ē-trā'shon), n. [= F. pénétration = Pr. penetratio = Sp. penetracion = Pg. penetração = It. penetrazione, ⟨ Ll. penetratio(n-), a penetrating or piercing, ⟨ L. penetrare, penetrate, pierce: see penetrate.] 1. The act of penetrating or piercing.—2. Power of penetrating; specifically, in gun., the depth a projectile will pass into any material against which it is fired. The penetration into earth or sand is generally expressed in feet; into armor or metal plating, in inches. The English "thick-plate formula," now much used by artillerists is t = E. 1— in which t = much used by artillerists, is $t = \frac{E}{0.86} \cdot \frac{1}{2.085}$; in which t = the penetration in inches, and E = the energy in foottons per inch of circumference of shot.

3. Mental acuteness; discernment; insight: as, as man of acutenosis quincounterprises.

a man of extraordinary penetration. To a profound philosopher like myself, who am apt to see clear through a subject, where the *penetration* of ordinary people extends but half way, there is no fact more simple and manifest than that the death of a great man is a matter of very little importance.

Tring, Knickerbocker**, p. 265.

4. In optics: (a) Of a microscope objective, its power of giving fairly distinct vision for points both inside and outside of its exact fecus. (b) Of a telescope, its space-penetrating power, as Herschel called it—i. e. the number of times by which the distance of an observed star might be increased while still appearing of the same brightness in the telescope as it does to the naked eye. It is proportional to the square root of the illuminating power, and for an achromatic telescope is approximately equal to four times its aperture in inches.—Penetration-twin. See twin.—Syn. 3. Discrimination, etc. (see discernment), sagacionsness, shrewdness, sharpness. penetrative (pen'ō-trā-tiv), a. [OF. penetra-lif, F. penetratif = Pr. penetratiu = Sp. Pg. It. penetrativo, ML. penetrativus, L. penetrare, pp. penetratus, penetrate: see penetrate.] 1. Penetrating; piercing; keen; subtle; permeating.

The rayne water, after the opinion of most men, if it be received pure and cleane, it is most subtyl and penetrative of any other waters. Sir T. Elyet, Castle of Health, il.

His corrigible neck, his face subdued
To penetrative shame.

Shak., A. and C., iv. 14. 75.

Air . . . detii . . . require the more exquisite caution, that it be not too gross nor too penetrative,

Sir II. Wotton, Reliquie, p. 7.

2. Acute; discerning; sagacious.

Penetrative wisdom.

Swift, Miscelianies.

The volume . . . reveals to a penetrative eye many traits of the genius that has since blazed out so finely.

Stedman, Vict. Poets, p. 386.

penetratively (pen'ē-trā-tiv-li), adv. In a penetrative manner; with penetration. penetrativeness (pen'ē-trā-tiv-nes), n. Pene-

Peneus at veness (pen yet a venes), n. Tenetrating quality or power.

Peneus, n. See Penæus.

pen-feather¹ (pen'fe π H*er), n. [$\langle pen^2 + fea-ther$.] A largo feather; a quill-feather; a pen. The great feather of a bird, called a pen-feather, penns. Withals, Dict. (ed. 1608), p. 17. (Nares.)

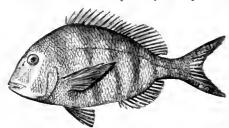
pen-feather²†, n. [\(\text{pen}^1 + feather. \)] An erroneous form of pin-feather.

pen-featheredt, a. An erroneous form of pinfeathered.

Your intellect is pen-feathered, too weak-wing'd to soar phigh. Gentleman Instructed, p. 470. (Davies.)

My Children then were just pen-feather'd; Some little Corn for them I gather'd. Prior, Turtle and Sparrow.

penfish (pen'fish), n. [$\langle pen^2 + fish^1$.] A sparoid fish of the genus Calumus: so called because the second interhemal spine is pen-shaped. The



Penfish (Calamus penna).

apecies are mostly inhabitants of the Caribbean sea. C. penna is the best-known species, called in Spanish pet de

penfold (pen'fôld), n. $[\langle pen^1 + fold^2 \rangle]$ Same as pinfold.

penful (pen'ful), n. [< pen2 + -ful.] 1. As much as a pen will hold.—2. As much as one can write with one dip of ink.

I came to fown yesterday, and, as usual, found that one hears much more news in the country than in London. I have not picked up a penful since 1 wrote to my lord.

Walpole, To Lady Ossory, June 27, 1771.

pen-gossip (pen'gos"ip), v. i. To gossip by eor respondence.

If I were not rather disposed at this time to pen-gossip with your worship.

Southey, To Grosvenor C. Bedford, Jan. 6, 1818.

with your worship.

Southey, To Grosvener C. Bedford, Jan. 6, 1818.

penguin¹(pen'gwin), n. [Fermerly also pinguin, pengwin (cf. F. pingoin, pingouin = D. pinguin = G. pinguin = Sw. Dan. pingvin, a penguin, etc. F. pingoin, pingouin, a penguin, a penguin uncertain. According to one view \(\fown \) W. pen gwen, 'white head,' the name being given to the auk in ref. to the large white spot before the eye, and subsequently transferred to a penguin. According to the penguin a pental (pe'ni-al), a. [\(\fown penis \) (penis \) Aeeording to another view, penguin or pinguin is a corruption (in some manner left unexplained) of E. dial. penwing or pinwing, the pinion or outer joint of the wing of a fowl (< pen², quill, + wing): this name being supposed to have been given orig. to the great auk (in allusion to its given orig. to the great auk (in allusien to its rudimentary wings) and afterward transferred to the penguins.] 14. The great auk, Alea impennis: the original sense.—2. Any species of the family Spheniscidæ or Aplenodytidæ. (See Spheniscidæ for teehnieal characters.) Penguins are remarkably distinguished from all other birds by the reduction of the wings to mere flippers, covered with scaly teathera(see Impennes, Squamipennes), used for swimming under water, but unit for flight. The feathers of the upper parts have also broad flattened shafts and slight webs, being thus like scales: the feet are webbed and four-toed, though the hind toe is very short; the tail is short and stiff; the general form is steut and ungainly. On land the birds stand nearly erect and waddie clumsily, but they are agile and graceful in the water. They feed on fish and

other animal food, and congregate on shore to breed in penguinerics of great extent. Penguins are confined to the southern hemisphere, especially about Cape Horn and the Cape of Good Hope, and islands in high southern latitudes, coming nearest the equator on the west coast of South America, as in the case of Humboldt's penguin of Peru. There are more than a dozen species, referable to three



Emperor Penguin (Aptenodytes forsteri)

icading types. These of the genus Aptenodytes are the largest, standing about three feet high, and have a siender bill. The name Patagonian penguin, applied to these, covers two species or varieties—a larger, the emperor penguin, A. forsteri or imperator, and a smaller, A. pennanti or rex. (See emperor.) Jackass-penguins, so called from hraying, are medium-sized or rather small, with stout bill, as Spheniscus demersus of South Africa and S. magellanicus of tatagonia. (See cut at Spheniscus.) None of the forcegoing are crested; but the members of the genus Eudyptes (or Catarractes), as E. chrysocome or chrysolophus, known as rock-hoppers and macaronis, have curly yellow plumes on each side of the head. (See cut at Eudyptes.) Other medium-sized pengulins are Pygoscelis teeniata, P. antarctica, P. antipoda, and Dasgrhamphus adelies. The smallest pengulin, about a foot long, is Eudyptila minor of Australian and New Zealand shores. The largest, which was taller than a man usually is, is a fossil species named Palæeudyptes antarcticus, from the New Zealand Tertiary.—Papuan penguin, a misnomer of Pygoscelis tæniata, a penguin of the Falklands and some other islands, but not of Papua.

Penguin? (pen'gwin), n. [Also pinguin (NL.

penguin² (pen'gwin), n. [Also pinguin (NL. Pinguin); origin obscure.] The wild pineapple, Bromelia Pinguin. Its ovoid succulent berry yields a cooling juice much used in fevers.

penguin-duck (pen'gwin-duk), n. See duck².

penguinery (pen'gwin-er-i), n.; pl. penguineries (-riz). [penguin1 + -ery.] A breeding-place of penguins

penguin-rookery (pen'gwin-rûk"êr-i). n. Same as penguinery.

pen-gun (pen'gun). n. A popgun formed from the barrel of a quill; also, generally, a popgun. [Seoteh.]

The mankin feels that he is a born Man, that his vocation is to work. The choicest present you can make him is a Tool, be it knife or pen-gnn, for construction or for destruction.

Carlyle, Sartor Resartus, ii. 2.

penholder (pen'hōl"der), n. [< pen² + holder.]
A holder for pens or pen-points. It consists of a handle or stock, with a device for retain-

ing the pen, usually a socket of metal.

penhouset (pen'hous), n. [Appar. a var. of penthouse, simulating pen! + house.] A pent-

Lydgate.

With many woundys ful terrybie, And rebukys ful penyble. MS. Cott. Vitell. C. xiii., I. 98. (Halliwell.)

2. Painstaking; eareful.

The body is ay so redy and penyble
To wake that my stomak is destroyed.

Chaucer, Summoner's Tale, 1. 138.

chilognath myriapods, corresponding to the Polyxenidæ of Westwood: so called from having the body terminated by peneils of small

penicillate (pen'i-sil-āt), a. [⟨ Nl. penicillatus, ⟨ l. penicillus, a pencil: see pencil¹.] - 1. Forming or formed into a little tnft or brush, rorming or formed into a little that or brush, especially at the end or tip: as, a penicillate tail; the penicillate or brushy tongue of a lory.

—2. Provided with a penicillium.—3. Streaky; scratchy; penciled.—4. In entom., specifically, provided with penicils.—5. In bot., pencilshaped; consisting of a bundle of hairs resembled there of a being and constitutions. bling those of a hair pencil. Sometimes erroneously used for feather-shaped or feathery.— Crested-penicillate, penciled in the form of a crest or comb with a unifarious tuft of inirs, as the end of the tail of some rodents.—Penicillate maxillae, in enton., maxillae in which the internal lobe is covered with short

penicillated (pen'i-sil-a-ted), a. [< penicillate

+ -ed².] Same as penicillate, penicillately (pen'i-sil-āt-li), adv. In a peni-cillate manner; as a hair pencil; in bundles of short, compact, or close fibers.

Much elongate, and penicillately exserted from the open common sheath. H. C. Wood, Fresh-Water Algæ, p. 22.

common sheath. H. C. Wood, Fresh-Water Algee, p. 22.

penicilliform (pen-i-sil'i-form), a. [< L. penicillus, a painters' pencil, + forma, form.]

Formed into a penicillium or pencil; penicillate in shape; resembling a hair pencil.

Penicillium (pen-i-sil'i-um), n. [NL. (Link), so called in allusion to the form of the filaments, < L. penicillus, a pencil: see pencil.] 1. A genus of saprophytic fungi of the class Ascomycetes, the well-known blue-molds, that are abundant on decaying bread and numerous other decaying substances. The mycelium sends other decaying breat and numerous other decaying substances. The mycelium sends up numerous delicate branches which are septate and terminated by a necklace of couldia, or in rare instances spores are produced in asci. P. erustaceum (P. plaucum of authors) is the most common species. See blue-mold, mold², and fermentation.

2. [l. c.] In zoöl, same as pencil¹, 7.

penile1+ (pē'nil), a. [< penis + -ile.] Same as

penial.

penile2t, n. [(OF. *penile, *penisle, (L. pæninsula, a peninsula: see peninsula, and ef. isle¹, ile¹.] A peninsula.

Hee [Edward III.] came to anchor in the hauen of Hogy Saint Vast, in Constantine, a great cape of land or pende in Normandy. Speed, Hist. Great Britain, ix. 12. (Davies.)

peninsula (pē-nin'sū-lā), u. [= F. péninsule = Sp. península = Pg. peninsula = It. penisola, peninsula, < L. pæninsula, peninsula, a peninsula, lit. almost an island, < pæne, pene, almost, + insula, an island: see isle¹, insular. Cf. penite².] A piece of land almost surrounded by vector and geometric with the recipled by water, and connected with the mainland by a neck or isthmus. *The Peninsula* is often used absolutely for Spain and Portugal.

A convenient harbour for Fisher boats at Kecoughtan, that so turneth it selfe into Bayes and Creekes, it makes that place very pleasant to inhabit: their corneficids being girded therein in a manner as Penisulaes.

Capt. John Smith, Works, 1. 116.

The Island looks both low and well-covered, as compared with the lefty and rocky mountains of the opposite penin-nula of Sahioncelio. E. A. Freeman, Venice, p. 203. nula of Sahiencelio.

peninsular (pē-nin'sū-lār), a. and n. [< peninsula + -ar³,] I. a. 1. Of or pertaining to a peninsula; in the form of or resembling a peninsula.—2. [= Pg. peninsular.] Inhabiting a peninsula or the Peninsula: as, the peninsular peasantry.—3. Carried on in a peninsula. lar peasantry.—3. Carried on in a peninsula. See the phrases.—Peninsular eampaign, in U. S. hist, the campaign of April, May, June, and July, 1862, in the civil war, in which the Army of the Potoniae under McClelian attempted to capture Richmond by an advance up the peninsula hetween the Rappainanuock and the James River. The Confederates were commanded by J. E. Johnston and lafer by Lec. The campaign resulted in the withdrawal of the Federal army.—Peninsular war, the military operations carried on in Portugal, Spain, and southern France by the British, Spanish, and Portugues forces (largely under Wellington) against the French, from 1808 to 1814. The French were driven out of the Peninsula.

II. n. 1. A soldier who fought in the Peninsular war. [Colloq.]

He speaks of the ruffling captain, who was no doubt "an old Peninsular." Quarterly Rev., CXLVI. 196.

2. An inhabitant of a peninsula. [Rare.]

Western nations until the sixteenth century scarcely knew of her [Cores's] existence, despite the fact that the Arabs traded with the far-off peninvidars, The Nation, XLIX. 319.

peninsularity (pē-niu-sū-lar'i-ti), n. [< penin-sular + -ity.] 1. The quality, character, or conditions inherent in a peninsula.—2. The state of inhabiting a peninsula, or of being native of a peninsula. Hence—3. Provincialism; persistence in antiquated or narrowly local methods, notions, or prejudices; narrowness of mind. Compare insularism.

He [Sir Charles Lyell] mixes up in his letters the vol-canoes of Olot and the salt-mines of Cardona with much amusing chat about the peninsularity of the Spaniards. Pop. Sci. Mo., XX. 599.

peninsulate (pē-nin'sū-lāt), v. t.; pret. and pp. peninsulated, ppr. peninsulating. [\langle peninsula + -ate^2.] To encompass almost completely with water; form into a peninsula.

Erin riseth of sundrie heads, by east of Erinlele, and ing his course toward the sunne rising, it peninsu-Seleseie towne on the south-west, and Paghan at

north-west. Harrison, Descrip. of Britaine, xil. (Holinshed's Chron.)

On that peninsulated rock called La Spilla, hanging over yonder deep cavern, he [8t. Francis] was accustomed to pass a part of the night in prayer and meditation.

Eustace, Italy, III. xi.

peninvariant, n. [< 1. pæne, pene, almost, + E. invariant.] Same as seminvariant.
penis (pē'nis), n.; pl. penes (-nēz), as E. penises (-ez). [= F. penis = Sp. pene, < L. penis, for orig. *pesnis, tail, penis, = Gr. πέος for *πέοος, penis; akin to MHG. viset, G. fiset, penis.] The male organ of copulation; the intromittent or copulatory organ of the male say of any animal. The organ of copulation; the intromittent or copulatory organ of the male sex of any animal. The penis in the vertebrates is generally, in part at least, homologous with the organ so usmed in man, but not in the invertebrates; it is sometimes double, as in certain repiles, crabs, etc. In some invertebrates the term is extended to organs which deposit spermatozoa without being intromittent. Many of the older writers on entomology included under this term all the external male organs of generation, dividing them into the phalins, or true intromittent organ, and the forceps or claspers used in copulation. The corresponding organ of the female sex in mammals is termed the clitoris. See cuts under Dendrocala, Lepadidæ, Proteolepas, Alcippe, Balanus, Cestoidea, and Squallidæ.

Certain Reptilia possess a pair of eversible copulatory organs situated in integramentary sacs, one on each side of the closes; but it does not appear in what manner these penes are morphologically related to those of the higher Vertebrata.

Huxley, Anat. Vert., p. 99.

penistone (pen'i-stôn), n. [From the village of Penistone in Yorkshire, Eng.] A coarse woolen stuff or frieze. It was in use in England during the sixteenth and seventeenth centuries. Also peniston, peneston, pennistone, pennystone, and forest whites.

Accounts arising out of the employment of plaintiff to sell "bayes, penestones, and other cloaths," goods, &c., at London for the defendant, &c., &c.

Record Soc. Lancashire and Cheshire, xi, 91.

Penistone flags. Sandstone quarried for building and paving near Penistone in Yorkshire, England

Penistone series. The name given in the Coal-brookdale coal-field to the lower division of the coal-measures, which consists of sandstone and shales with coal and ironstone. The Penistone ironstone nodules found in the lower coal-measures often yield, when split open, impressions of terns or other organic remains.

The Chance Pennystone is the highest bed of ironstone in the series. In former years Coalbrookdale produced the best iron in England.

H. B. Woodward, Geol. of Eng. and Wales (2d ed.), p. 190.

penitence (pen'i-tens), n. [\langle ME. penitence, \langle OF. penitence, \(\text{F}. \) "pénitence = \(\text{Pr}. \) penitencia = \(\text{Pr}. \) penitencia, penitenzia, penitenzia, \(\text{VE}. \) penitentia, \(\text{penitencia}, \) penitentia, \(\text{ML}. \) also penitentia, \(\text{repenitent}, \) penitent: \(\text{Sepenitent}. \) Cf. penance, \(\text{an older form of the same word.} \) The state of being penitent; sorrow for having committed sin or for having offended; repentance; contrition.

By penitence the Eternal's wrath 's appeased. Shak., T. G. of V., v. 4. 81.

And, when frail nature slides into offence, The sacrifice for crimes is *pentience*. *Dryden*, Religio Laici, l. 53.

=Syn. Contrition, Compunction, etc. See repentance.
penitencer! (pen'i-ten-sèr), n. [< ME. penetanneer, penitauneer, penytenser; < OF. penitencier, F. péniteneier = Sp. Pg. penitenciario = It. penitenziario, < ML. pænitentiaus, a penitent, < L. pænitentia, pænitentia, penitence: see penitence. Cf. penaneer and penitentiary.] A priest who heard confession and enjoined penance in extraordinary cases. extraordinary cases.

The pope and alle hus penetauncers power hem faylleth To a-soyle the of thy synnes. Piers Plowman (C), vii. 256.

I seve nat that if thow be assigned to the penitauncer or certein synne, that thow art bounde to shewen hym to the remenaunt of thy synnes of whiche thow hast be have to thy curaat,

Chaucer, Parson's Tale. shryven to thy curaat.

penitencery, n. See penitentiary. penitency (pen'i-ten-si), n. [As penitence (see -ey).] Penitence.

Unless the understanding do first assent, there can follow in the will towards *pentiency* no inclination at all.

Hooker, Eccles. Polity, vi. 3.

Hooker, Eccles. Polity, vi. 3.

penitent (pen'i-tent), a. and n. [< ME. penitent, < OF. penitent, F. pénitent = Sp. Pg. It.

penitente, < L. pæniten(t-)s, pæniten(t-)s, ML.

also peniten(t-)s, penitent, a penitent, ppr. of L.

pænitere, pænitere, ML. also penitere, cause to

repent, intrans. repent, regret (impers. me

pænitet, I repent, I regret, am sorry, etc.), freq.

of pænire, var. punire, punish, < pæna, punish
ment penalty expiation, pain: see pain! and ment, penalty, expiation, pain: see pain and punish. Hence, from L. pænitere, also penant (a doublet of penitent, n.), penitence, penance, penitential, penitentiary, impenitent, repent, repentance, etc.] I. a. 1. Sorry for sin or for offense committed; contrite; troubled by a sense of guilt and resolved on amendment; repentant.

Nor in the land of their captivity
Humbled themselves, or penitent besought
The God of their forefathers. Millon, P. R., ili. 421. The proud he tam'd, the penitent he cheer'd, Nor to rebuke the rich offender fear'd. Dryden, Character of a Good Parson, 1. 75.

2t. Doing penance; suffering.

But we that know what 'tis to fast and pray Are penitent for your default to-day. Shak., C. of E., i. 2. 52.

II. n. 1. One who repents, or is sorry for sin, transgression, or offending; a contrite or repentant person.

Shak., A. and C., ii. 2. 92. I'll play the penitent.

Finished, as you expect, a *penitent*, Fully confessed his crime, and made amends. Browning, Ring and Book, II. 319.

2. Eccles., one who makes confession of sin and undergoes, under priestly direction, the ecclesiastical discipline prescribed for its absolution. In the early church the penitents formed a distinct class, which included only those under ecclesiastical censure, admitted to do public penance under the direction of the church. Only marked lapses were recognized, but these were punished with long and severe penalties, sometimes lasting many years. The privilege of penance was usually granted but once. The penitents were classified in four grades—mourners, hearers, kneelers, and standers or consistentes. Owing to the change of circumstances and the relaxation of discipline, public confession gradually ceased to be required, but private confession of mortal sins has been considered necessary in the Roman Catholic Church and of divine obligation. The Greek Church still requires confession for all grave sins, but its discipline is not so strict as that of the Roman Church. See penance.

The four orders of penitents were... the Flentes, whose place was in the porch; the Audientes, in the narthex; the Consistentes and Substrati, in the lower part of the nave.

2. M. Neale, Eastern Church, i. 208.

Penitents, a name distinguishing certain Roman Catholic courses the Chees of Penitents of St. Mandales, a re-2. Eccles., one who makes confession of sin and

nave. J. M. Neale, Eastern Church, 1. 208.

Penitents, a name distinguishing certain Roman Catholic ordera, as the Order of Penitents of St. Magdalen, a religious community established by one Bernard of Marseilles, about the year 1272, for the reception of reformed courtezans; the Congregation of Penitents of St. Magdalen, founded at Paris with a similar view; the White Penitents, the Black Penitents, etc.

penitential (pen-i-ten'shal), a. and n. [= F. pénitentiel = Pr. Sp. Pg. penitencial = It. penitenziale, < LL. penitentialis, ML. also penitencialis, perfaining to penitence: as a noun. 2

tialis, pertaining to penitence; as a noun, a confessor, a priest designated to hear the confession of penitents; \(\) L. pænitentia, repentance: see penitence. \(\) I. a. 1. Of, pertaining to, proceeding from, or expressing penitence or contrition of heart: as, penitential sorrow; penitential psalms.

And soften'd pride dropped penitential tears.

Crabbe, Works, 11. 58.

Guilt, that humbly would express A penitential loneliness.

Wordsworth, White Doe of Rylstone, i.

With penitential cries they kneel

M. Arnold, Stanzas from the Grande Chartreuse.

2. Eccles., pertaining to the administration of the sacrament of penance; hence, of the nature of penance or punishment.

He published a certen boke of hys own makyng, called a penytentiall summe, commanding hys clergy to put it energy where in practyce. Bp. Bale, English Votaries, i.

The tortuous and featureless streets [of Arles], which were paved with villatinous little sharp stones, making all exercise penilential. H. James, Jr., Little Tour, p. 192.

exercise penitential. H. James, Jr., Little Tour, p. 192. Penitential discipline, in the Rom. Cath. and the Gr. Ch., the administration of spiritual penelties for the maintenance of the purity of the church, or the reformation of the offender, or both.—Penitential garment, any garment assumed for the purpose of causing physical distress or suffering, and thus mortifying the flesh. Compare sack-cloth and cilicium.—Penitential priest. Same as penitentiary, 2 (a) and (b).—Penitential psalms, the 6th, 32d, 38th, 51st, 102d, 130th, and 143d psalms, so called from their penitential character: in Protestant Episcopal churches appointed to be read during the services of Ash Wednesday, and in the Roman Catholic Church on occasions of special humiliation. cisl humiliation.

II. n. 1. In the Rom. Cath. and the Gr. Ch., a book or code of canons relating to penance and the reconciliation of penitents.

This advice was inserted into the Penitential of England in the time of Theodore, archbishop of Canterbury.

Jer. Taylor, Holy Dying, v. 5.

The penitential, a book which only shrift-fathers or priests who heard shrifts, that is confessions, might read, contained the penances decreed by the Church for the different kinds of sin.

Rock, Church of our Fathers, III. ii. 19.

21. One who has undergone penitential discipline. S. Butler, Hudibras, II. i. 819. penitentially (pen-i-ten'shal-i), adv. In a penitential or contrite manner.

tential or contrite manner.

penitentiary (pen-i-ten'sha-ri), a. and n. [Early mod. E. also, as a noun, penytensary, penitencery; = F. pénitentiaire = Sp. Pg. penitenciario = It. penitenziario, adj. and n. (defs. 1, 2), also Sp. Pg. penitenciaria, a prison; < Ml. pænitentiarius, pænitentiarius, m., one who does penance, one who imposes penance and grants absolution, penytentiaria f. the office of a consolution; pænetentiaria, f., the office of a confessor; prop. adj., $\langle L. pænitentia$, repentance: see penitenee. Cf. penitencer, penancer, from the same source.] I. a. 1. Relating to penance, or to the rules and measures of penance.

I appeal to any of their own manuals and penitentiary ooks, Jer. Taylor, Works (ed. 1835), II. 107.

2. Expressive of contrition or penitence; peni-2. Expressive of contrition or penitence; penitential: as, a penitentiary letter.—Canon penitentiary, the canon of a cathedral chapter duly appointed to consider reserved and special cases of penance.—Cardinal penitentiary, a cardinal who presides over the tribunal of penitentiaries, and has delegated to him from the Pope jurisdiction over special cases of penance.—Penitentiary priest, a priest vested with power to prescribe penances and grant absolution in certain cases.

The Greek church, about the time of Decius the emperor, set over the penitents a public penitentiary priest.

Jer. Taylor, Works (ed. 1835), II. 109.

II. n.; pl. penitentiaries (-riz). 1. A penitent; one who repents of sin or does penance for it.

So Manasseli in the beginning and middle of his reign filled the city with innocent blood, and died a *penitentiary*. Jackson, Christ's Session at God's Right Hand, ll. 42.

'Twas a French friar's conceit that courtiers were of all men the likeliest to forsake the world and turn penitentiaries.

Hammond, Works, IV. 517. (Trench.)

2. A confessor; a person appointed to deal with penitents or penances. In particular—(a) In the early Christian Ch., an officer appointed to confer with all penitents and to decide on their admission to public penance, or, where necessary, to prescribe private penances.

(b) In the Rom. Cath. Ch., one who prescribes the rules and degrees of penance; specifically, an officer vested with power from the bishop to absolve in cases which the ordinary parish priest may be incompetent to determine.

The saide deponent departed and went to the Chauncel-ler into the quere, and he commanded that he should take the penytensary vp to the presoner we hym to make hym holy water and holy bread. Hall, Hen. VIII., an. 6.

nym holy water and holy bread. Hall, Hen. VIII., an. 6.
When he [Thomas Cranmer] went to Rome the Pope made him Peenitentiary of England: an important and lucrative office. R. W. Dixon, Hist. Church of Eng., fii. (c) In the papal court, an office in which are examined and from which are issued secret bulls, dispensations, etc., the tribunal in charge being termed the Tribunal of Penitentiaries.

3. A book for the guidance of confessors in imposing penances, etc., prescribing the rules and measures of penance.

To each one among them was allotted a course of penitential works and prayer proportionate to his guilt, by the proper official, for whose guidance in such matters Theodere archbishop of Canterbury, and Ecgberht archbishop of York, had severally drawn up a hand-book known as the penitentiary. Rock, Church of our Fathers, III. ii. 62.

4†. A place for the performance of penance; a small building in monastic establishments in which a penitent confined limself. The term was also applied to that part of a church to which penitents were admitted during the service.

5. A prison in which convicts are confined for punishment and reformation, and compelled to labor; a house of correction; the place in which criminals condemned to penal servitude are confined.

penitentiaryship (pen-i-ten'sha-ri-ship), n. [penitentiary + -ship.] The office of penitentiary or confessor. Wood, Athenæ Oxon., I. 239.

penitently (pen'i-tent-li), adv. In a penitent manner; with penitence or contrition for sin.

penitis (pē-nī'tis), n. [NL., < L. penis, penis, + -itis.] Inflammation of the penis; phallitis. See balanitis, posthitis.

penk (pengk), n. A dialectal form of pink². penknife (pen'nif, usually pen'fi), n.; pl. penknives (-nivz). [< ME. penneknyfe; < pen² + knife.] A small pocket-knife: so called from its former use in making and mending quill

pens.

She had a penknife in her hand,
And wounded him so deep.
Earl Richard (Child's Ballads, III, 11).

Ife presents no mark to the enemy; the foeman may with as great aim level at the edge of a penknife.

Shak., 2 Hen. IV., iii. 2. 286.

pen-maker (pen'ma"ker), n. 1. One who makes or trims quill pens.

In 1779, however, we have mention of a certain Charles Stewart, a pen-maker, a man of no fixed habitation. It would seem, therefore, that pen-makers wandered about the country selling their wares, turning goose-quillis into pens, and making anew those that had been worn out, N. and Q., 7th acr., VIII. 220.

2. A tool for cutting pens from quills. It is a form of pincers, of which the jaws are respectively convex and concave, to receive the end of a quill from which one half has heen cut away. When the tool is closed the outline of the pen is shaped by small dies, and the slit is cut by a little blade in the middle.

penman (pen'man), n.; pl. penmen (-men). [< pen² + man.] 1. A person considered with reference to his skill in the use of the pen; absolutely, one who writes a good hand; a calligrapher; also, one who professes or teaches the art of penmanship .- 2. An author; a writer.

My lord, I am no penman nor no orator.

Fletcher, Loyal Subject, II. 1.

pen; a skilful writer or seribe. Fuller, Wortmes, II. 79. [Rare.]
penna (pen'ä), n.; pl. pennæ (-ë). [L.: see pen².]
1. In ornith., a feather; a plume; specifically, a contour-feather, as distinguished from a down-feather or plumule; especially, one of the large stiff feathers of the wings or testions of the remires or rectrices. See feathers of the remires or rectrices. tail; one of the remiges or rectrices. See feather.—2. Same as pen-case.

A penna or case of horn worn suspended from the neck for holding writing materials.

S. M. Mayhew.

pennaceous (pe-nā'shins), a. [<NL.*pennaceus, <L. penna, a feather: see pen².] 1. In ornith., having the structure of a penna or contour-feather; not plumulaceous.—2. In entom., re-sembling the web of a feather; having fine, close, parallel lines springing diagonally from a single line: applied to color-marks and seulp-cean.

II. n. A member of the Pennatulaceæ.

pennatulaceous (pe-nat-ū-lā'ri-an), a. Same
as pennatularian (pe-nat-ū-lā'ri-an), a. and n.

[< Pennatula + -arian.] Same as pennatula-

pennachet, n. An obsolete form of panache. pennached (pe-nasht'), a. [< pennache, penache, panache, + -ed². Cf. F. panaché, plnmed, < panache, a plume: see penache, panache.] Naturally diversified with various colors, as a flower.

Carefully protect from violent storms of rain . . . your pennached tulipa, . . . covering them with matrasses.

Evelyn, Calendarium Hortense, April.

Evelyn, Calendarium Hortenae, April.

pennæ, n. Plural of penna.

pennage (pen'āj), n. [⟨F. pennage, plumage, ⟨I. penna, a feather: see pen².] Plumage.

Holland, tr. of Pliny, x. 32.

pennal (pen'al), n. [⟨G. pennal, a pen-ease, a freshman, ⟨ML. pennale, equiv. to pennaculum, I.L. pennarium, a pen-ease, ⟨L. penna, a feather, I.L. a pen: seo pen². Cf. penner¹.] Formerly, in German Protestant universities, one of the newly arrived students, who were commerly. in German Protestant universities, one merly. in German Protestant universities, one of the newly arrived students, who were compelled to submit to the system of pennalism; so ealled from the fact that they constantly earried about with them their pennales or pen-cases for about with them their pennales or pen-cases for pennalism (pen'al-izm), n. [\langle G. pennalismus, \langle pennal. A system of exceptionally tyrannical fraging precised and pennal pe

pennalism (pen'al-izm), n. [(G. pennalismus, \(\) pennal, a freshman: seo pennal.] A system of exceptionally tyrannical fagging practised by older students upon freshmen, especially in German Protestant universities in the seven-

teenth Protestant and residues in the seven-teenth eentury.

pen-name (pen'nām), n. A name assumed by an author for the ostensible purpose of con-cealing hisidentity; a nom de plume; a literary pseudonym.

pennant (pen'ant), n. [An extended form of pennon, with excreseent t (as in tyrant, peasant, etc.), prob. due in part to association with pendant, with which in some uses it is confused: pendant, with which in some uses it is confused: see pendant, n.] 1. A flag long in the fly as compared with its hoist. Especially—(a) A flag many times as long as it is wide: also called streamer and coach-whip. Its proper place is at the mainroysimasthead of a man-of-war when in commission.

Lincoln, a ship most neatly that was limn'd, In all her salla with flags and pennants trim'd. Drayton, Battle of Agincourt.

A squire's mark was a long pennant, similar to the coachwhip pennant of modern ships of war.

Preble, Hist. Flag, p. 11.

(b) A pointed or swallow-tailed flag having its fly about twice its hoist, used especially to denote the rank of the commanding or senior officer on board the ship when it is hoisted: also called broad pennant. (c) Any flag taken as an emblem of snperiority, particularly in athletic contests.

2. Naut., a short piece of rope to which a tackle is hooked. See pendant, 5 (a) .- 3. In musical

notation, the hook or stroke (>>) that distinguishes an eighth-, sixteenth-, or thirty-secondguishes an eighth-, sixteenth-, or thirty-secondnote from a quarter-note.—Distinguishing, homeward-bound, meal, etc., pennant. See the qualifying
words.—Irish pennant (naut.). Same as Irish pendant
(which see, under pendant).
pennart (pen'är), n. Same as penner1, 1.
pennate (pen'ät), a. [< L. pennatus, pinnatus,
furnished with wings, < penna, pinna, a feather,
a wing: see pen2, pin1. Cf. pinnate.] 1. In
arnith.. winged: feathered: usually in counce.

ornith., winged; feathered: usually in compo sition, as longipennate, breripennate, etc. Also rarely penned.—2. In bot., same as pinnate. pennated (pen'ā-ted), a. [$\langle pennate + -ed^2 \rangle$]

Same as pennate.
pennatifid (pe-nat'i-fid), a. Same as pinnatifid. pennatoust, a. [\langle L. pennatus, furnished with wings: see pennate.] Feathery; soft or downy,

wings: see pennate.] Feathery; soft or downy, like a feather. Paxton. [Rare.] Pennatula (pe-nat'ū-lā), n. [NL., fem. of LL. pennatulus, provided with wings, dim. of pennatus, winged: see pennate.] The typical genus of Pennatulidæ; the sea-pens. P. phospharea is a European species. See cut under Alcyonaria penmanship (pon'man-ship), n. [\langle penman + ship.] 1. The use of the pen in writing; the art of writing.—2. Manner of writing; handwriting: as, accomplished penmanship.

pen-master (pen'mas*ter), n. A master of the pen; a skilful writer or seribe. Fuller, Worthies, II. 79. [Rare.]

penmaulus, provide tus, winged: see pennate.] The typical genus of Pennatulide; the sea-pens. P. phospharea is a European species. See cut under Alcyonaria.

Pennatulaceæ, Pennatulacea (pe-nat-ū-lā'sē-pen; a skilful writer or seribe. Fuller, Worthies, II. 79. [Rare.]

onoid polyps, having the polypary free or loosely attached, without polypids at the basal end—the proximal end, which is branched or sim-— the proximal end, which is branched or simple, bearing the polypids variously arranged. There is a central horny axis sheathed in a comosarc. The zoolds are commonly dimorphic. There are several families, as Pennatulidæ, Virgulariidæ or Pavonariidæ, Veretellidæ, Umbelludariidæ, Rendlidæ, known as sen-pens, sea-rods, sea-feathers, sea-umbrellas, sea-kidneys, etc.

pennatulacean (pe-nat-ū-lā'sē-an), a. and n. I. a. Pertaining to the Pennatulaceæ, or having their phareateurs, pennatularies, propostolid.

their characters; pennatularian; pennatuloid.
II. n. A member of the Pennatulaeeæ.

pennatularian (pe-nat-ñ-lā'ri-an), a. and n. [< Pennatula + -arian.] Same as pennatula-

Pennatuleæ (pen-a-tū'lē-ē), n. pl. [NL., \(\text{Pennatula} + -eæ. \] A section of polyps, distinguished by a bilateral arrangement of the polyps on the rachis, which is clongated and cylindrical, and provided with pinnules or leaves.

pennatuleous (pen-a-tā'lē-ns), a. Of or per-taining to the *Pennatuleæ*.

Pennatulidæ (pen-a-tū'li-dē), n. pl. [NL., < Pennatula + -idæ.] A family of polyps, with well-developed pinnules and the zoöids on the well-developed pinnules and the zooids on the ventral and lateral sides of the rachis. See cut pennine (pen'in), n. [So called from the Pennine Alps.] Same as penninite.

pennatuloid (pennat'ū-loid), a. [< NL. Pennatula + -aid.] Related to or resembling a member of the genus Pennatula; belonging to the Pennatulaeeæ.

and penholder, made of metal, horn, leather, or the like. Penners were carried at the girdle as late as the beginning of the aixteenth century. The cut represents a penner of culri-houlil (boiled and stamped leather), English, of the fifteenth century. Prively a penner gan he borwe, And in a lettre wroot he al his sorwe. Chaucer, Merchant's Tale, I. 635. Then wilt thou repent it, quoth the gentleman; and so, putling uppe his penner and inkehorne, departed with the paper in his hand.

Foze, Martyrs, p. 1168. penholder, made of metal,

2. In her., a representation of the old pen-ease or penner earried at the buttonhole or girdle.

The penner and lukhorn are often borne together, and represented as fastened together by a lace or ribor.

penner² (pen'er), n. [\(\chi pen^2, r., + -er^1. \)] One who pens or writes; a writer.

Oh, penny-pipers, and most paloful penners Of bountiful new ballads. Fletcher, Bonduca, v. 2.

pennet²f (pen'et), n. [Also penet; < OF, penide, "a pennet, the little wreath of sugar taken in a cold" (Cotgrave), penite, barley-sugar, = OIt, peneto, a penuet, It. pennito, barley-sugar, ult.

 Pers. pānid, sugar: see alphenic.] A piece of sugar taken for a cold, etc.

But they are corrected by being eaten with licorisis, or pennets, white sugar, or mixt with violets, and other such like pectorall things.

Benvenuto, Passengers' Dialogues (1612). (Narea.)

pennied (pen'id), a. [\(penny + -ed^2 \).] Having or possessed of a penny.

The one-pennied Boy has his penny to spare.

Wordsworth, Power of Music.

penniferous (pe-nif'e-rus), a. [(L. penna, a feather, + ferre = E. bear¹.] Provided with feathers; feathered. Also pennigerous.

feathers; feathered. Also pennigerous.

penniform (pen'i-fôrm), a. [\langle L. penna, a
feather, quill, wing, + forma, form.] Having the form of a quill or feather; resembling
a feather in form. (a) In anat., noting a muscle of
which the fibers converge on opposite sides of a central
tendon, as the barbs of a feather converge to the shaft.
(b) In bot., reaembling a feather or its plume. (c) Inzool.,
of or pertaining to the Pennifornaes: aa, a penniform
polyp.

polyp.

Penniformes (pen-i-fôr'mēz), n. pl. [< l. penna, feather, + forma, form.] A subsection of the pennatuleous pennatuloid polyps, with well-developed pinnules, including the families Pteraididæ and Pennatulidæ. Kölliker. pennigerous (pe-nij'e-rus), a. [< l. penniger, pinniger, < penna, a feather, + gercre, earry.] Same as penniferous. Kirby.

penniless (pen'i-les), a. [< penny + -less.]
Without a penny; moneyless; poor.

Buog'ring venniless and far from home.

Hung'ring, penniless, and far from home. Courper, Task, L 119.

Penniless bencht, a public seat for longgers and idlers in Oxford: used allusively with reference to poverty.

Enery atoole he sate on was penniles bench, . . . hts robes were rags.

were rags.

Lyly, Euphuea and his England (ed. Arber), p. 244.

Bid him bear up, he shall not
Sit long on penniless bench.
Massinger, City Madam, iv. 1.

pennilessness (pen'i-les-nes), n. The state of

being penniless or without money.

pennill (pen'il), n. [W. pennill, pl. pennillian,
a verse, stanza.] A form of verse used at the
Welsh eisteddfod, in which the singer has to adapt his words and measure to the playing of a harper who changes the tune, the time, etc., and introduces variations.

To sing "Pennillion" with a Welsh harp is not so easily accomplished as may be imagined. The singer . . . does not commence with the harper, but takes the strain up at the second, third, or fourth bar, as best suits the pennill fie intends to sing.

Jones, Bardic Remains, quoted in Encyc. Brit., [VII. 792, note.

penninerved (pen'i-nervd), a. [< L. penna, a feather, + nervus, nerve, + -ed².] In bot., feather-veined. See nervation. Also pinnately nerved or veined.

penning (pen'ing), n. [Verbal n. of pen2, r.] 1. The act of writing or composing.

It fortuned that one M. Thomsa Lodge . . . had be-stowed some serious labour in penning of a booke, called Euphues Shadowe. Greene, Prefix to Euphues Shadowe.

2. Expression in writing; wording: as, the penning of the condition of the bond is to be observed.

Neverthelese ye must, if it shall come to the obtaining of this new commission, see to the perming and more full perfecting thereof.

Bp. Eurnet, Records, I. ii., note 22.

penninite (pen'i-nit), n. [\langle Pennine (Alps) (see penninte (pen'1-int), n. [\ Tennine (Alps) (see pennine) + -ite².] A member of the chlorite group, erystallizing in rhombohedral forms optically uniaxial or nearly so, and varying in color from green to violet and pink. It is a hydrous silicate of aluminium, iron, and magnesium. Kammererite and rhodophyllite, also rhodochrome, are varieties of a violet or reddish color.

pennipotent (pe-nip'ō-tent), a. [< L. penna, a feather, wing, + poten(t-)s, powerful: see patent.] Strong on the wing; powerful in patent.] Stron dight. [Rare.]

Diamount your tow'ring thoughts, aspiring Minds,
Vnplume their wings in flight pennipotent.

Davies, Holy Roode, p. 15. (Davies.)

Pennisetum (pen-i-sē'tum), n. [NL. (Persoon, 1805), < L. penna, a feather, + seta, a bristle.] A genus of ornamental grasses of the tribe Panieex, distinguished by the joint at the summit of the pedicel, surmounted by an involuere of somewhat plumose bristles including one to three narrow spikelets. The 40 apecles are mainly African: two or three of them extend throughout the Mediterranean region, tropleal Asia, and America. They are annual or perennial grasses, with flat leaves, often with branching stems and spikelets crowded into a long and dense terminal spike. Several species are pasture-grasses in the southern hemisphere. Others in

the tropics furnish a nutritious grain. (See cattail millet (under millet), bajra², karengia.) Others are cultivated for ornament, under line name of feather-grass. pennistone, n. See penistone.

pennito (pen'it), n. [< Penn(sylvania) + -ite².]

A hydrous carbonate of calcium and magnesium occurring as a globular incrustation on conventing and absentite at Tayes in Panneylserpentine and chromite at Texas in Pennsyl-

vania.

penniveined (pen'i-vānd), a. [\langle L. penna, feather, + E. rein.] In bot., same as penniuerved.

pennon (pen'on), n. [Early med. E. also penon;
\langle ME. penon, penoun, pynoun, \langle OF. pennon = Sp.

pendon = Pr. peno, penon = Sp.

pendon = Pg. pendão = It. pennone,
a banner, pennon, orig. (as in It.)
a great plume or bunch of feathers,
aug. of OF. penne = It. penna, a
wing, feather: see pen². Cf. pinion¹,
ult. identical with pennon and pen-

wing, feather: see pen2. Ct. punton1, ult. identical with pennon and pennon mant (a later form). 1. A flag; an ensign; especially, in Europe in the middle ages, the flag of the knight bachelor, or knight who had not yet reached the dignity of banneret. It is usually described as being peinted at the fly, but the swallow-tail flag is also described as a pennon.

By his baner born is his *penoun* [var. *pynoun*] Of gold ful riche, in which ther was ybete The Mynotaur which that he alough in Crete. Chaucer, Knight's Tale, 1. 120.

lligh on his pointed lance his pennon bore Ilia Cretan fight, the conquer'd Minotaur. Dryden, Pal. and Arc., i. 115.

2. In her., in modern ceremonial, as at funerals, a long and narrow flag, usually from four to five feet long, on which are depicted the owner's arms or a part of them, as the crest and mette.—31. A pinion; a wing.

Fluttering his pennons vain, plumb down he drops Ten thousand fathom deep. Milton, P. L., ii. 933.

pennoncel, pennoncelle (pen'on-sel), n. [(OF. pennoncel, dim. of pennon, a pennon: see pennon. Cf. pencel², a contracted form of pennoneel.] 1. Same as pennon, 1.—2. lu her., a very small flag resembling a pennon in shape and

pennoncier (pen'on-sēr), n. [OF., < pennon, a pennon: see pennon.] A knight who had not attained the dignity of banneret. Also called knight pennoncier. See knight, 3. pennoned (pen'ond), a. [< pennon + -ed².]

Bearing a pennon.

The grass, whose pennoned spear Leans on the narrow graves.

O. W. Holmes, Cambridge Churchyard.

pennopluma (pen-ō-plö'mä), n. [NL.: see pen-

pennopluma (pen-ō-plō'mā), n. [NL.: see pennoplume.] Same as plumūle.
pennoplume (pen'ō-plōm), n. [<NL. pennopluma, prop. *pennipluma, < L. penna, a wing, + pluma, a feather.] A plumule.
penn'orth (pen'ċrth), n. A colloquial contraction of pennyworth.
Pennsylvania Dutch. See Dutch.
Pennsylvanian (pen-sil-vā'ni-an), a. and n. [<Pennsylvania (see def.) + -an.] I. a. Of or pertaining to Pennsylvania, one of the Middle States of the United States, lying south of New York and west of New Jersey. York and west of New Jerse

II. n. A native or an inhabitant of Pennsyl-

vania.

penny (pen'i), n.; pl. pennics (-iz), number of coins, pence (pens), amount of pennics in value. [Early mod. E. also pennic, peny, penic; < ME. peny, penie, peni, pani (pl. penies, pens, pans, pons), < AS. penig, pening, peneg, prop. with suffix-ing, pening, pening, pening, pening, pening, pening, pending, a penny (tr. L. denarius, nummus, as), a silver coin, the 240th part of a pound, also (in forms peneg and pening) a pennyweight, the 24th part of an ounce, = OS. penning = OFries. penning, penneng, penning panning, panning, panning = D. penning = MLG. pennink (in comp. penninge-, penne-, pen-) = OHG. phantine, phending, pfentine, phenning, pending, MHG. phenninc, pfenninc, pfenning, G. pfenning, pfenning = Icel. penningr, mod. penningr = Sw. penning = phenninc, pfenninc, pfennig, G. pfenning, pfenning = Icel. penningr, mod. penningr = Sw. penning = Dan. penning, a penny (Icel. pl. penningar = Sw. penningar, money, = Dan. centr. penge, money); with suffix -ing³ (used also in other designations of ceins, namely farthing, shilling), from a base *pand (by nmlaut pend-), generally explained as 'pledge,' = OFries. pand = D. pand = MLG. pant = OHG. MHG. phant, pfant, G. pfand = Icel. pantr = Sw. Dan. pant, a pledge, pawn; a penny in this view being a piece of money given as a pledge instead of some particular article of property. This view is not satisfactory; but

the variations and irregularities in the forms indicate that the actual sense of the radical element was not known by the later users, and thus would go to support a foreign origin, and to favor the suggested etym. from pand, pawn, pledge: see pawn¹, pane¹.] 1†. A silver coin weighing 22½ grains, or the 240th part of a Tower pound. It corresponded to the Roman denarius, and was also called easterling. (See easterling, n., 2.) In 1346





bronze)

equal to a shil-

equal to a shilling and 240 to a pound sterling. It weighs 145.833 grains troy, and is worth in metal about one fourth of its face-value. It is about equivalent to two cents United States currency. Copper penules were first struck in the time of James I. (about 1609). In Scotland the value of the old penny, was only one

token

Silver Penny of Edward III., in the British Museum. (Size of the original.)

its weight was reduced to 20 grsins. Similar coins called pennies were in use in Scotland and Irciand. [In early times any coin could be called a penny. Thus, the gold coins called florins, struck by order of Edward 111. In 1343, were called by the people gold pennies, and the half-florina and quarter-florins respectively gold halfpennies and gold farthings.]

& left the Inglis the lond on a forward [bargain] dere To pay ilk a hede a peny to tham bl gere. Rob. of Brunne, p. 8.

For a peny that ye lese on this side, ye shall wynne tweyr on that side.

Merlin (E. E. T. S.), ii. 142. There caste Ju-das the 30 Pens be-fore hem, and seyde that he hadde syn-ned, betrayenge





Penny of George III., in the British Museum.

penny was only one twelfth of a penny sterling, the pound heing equal to 20 pence sterling. Ab-breviated d. (for denarius).

Where the same, with a little difference of place, is a pound, shilling, or penie, one, ten, or an hundred.

Purchas, Pilgrimage, p. 84. Periuries are common as had pence.

Cowper, Expostulation, 1. 387. 3. In the United States, a cent. [Colloq.]

4. An insignificant coin or value; a small sum. I will not lend thee a penny. Shak., M. W. of W., ii. 2. 1. 5. Money in general: as, it cost a pretty penny (a good round sum); to turn an honest peuny.

Lo, how pans purchasede faire places and drede,
That rote is of robbers the richesse with ynne!
For he that gadereth so his good god no-thyng preiseth.

Piers Plouman (C), xiii. 246.

What penny hath Rome borne, What men provided? Shak., K. John, v. 2. 96.

That eternal want of pence
Which vexes public men.

Tennyson, Will Waterproof.

Shah Sujah and Shere Ali coat India a pretty penny, as we say in Scotland; but invasions like that of Ahmed Shah Dourani would have coat her a good deal more.

Contemporary Rev., LI. 17.

Pound: only in composition, in the phrases fourpenny, sixpenny, eightpenny, tenpenny nails, designating nails of such sizes that 1,000 will designating nails of such sizes that 1,000 will weigh 4, 6, 8, or 10 pounds. The original form of the phrases was four pound nails, six-pound nails, etc.—that is, nails weighing 4, 6, etc., pounds to a thousand. These phrases, pronounced four-pun' nails, six-pun' nails, etc., seem to have become confused in the popular mind with fourpenny, sixpenny, etc., familiar adjectives denoting the price of small purchases; hence the present form, and so with eightpenny and tenpenny. See nail, 5.—A penny for your thoughts, I would give something to know what you are thinking about: a friendly expression addressed to one in a "brown study."

Come, friar, I will shake him from his dumpa. (Comes forward.)

How cheer you, sir? a penny for your thought.

Greene, Friar Bacon and Friar Bungay.

At first pennyt, at first bid or offer.

There went but one of two hundred tunnes, who stayed in the Countrey about six weeks, which with eight and thirty men and boies had her fraught, which she sold at the first penny for 2100, besides the Furre. Capt. John Smith, Works, 11. 219.

Clean as a penny, clean and bright. Compare fine as fivepence, under fine. (Davies.)

I will go as I am, for, though ordinary, I am as clean as a penny, though I say it. Richardson, Pameia, II. 56.

Lord Baltimore penny, a penny coined by Lord Baltimore, who established a Maryland mint in London in 1659.





Reverse. y.— From the only spec (Size of the original.) Lord Baltimore Penny.

Not to have a penny to bless one's self with. See bless!—Penny-banks Act. See bank?—Penny dreadful. See dreadful. n.—Penny or paternoster!, pay or prayers; love or money. Davies.

If I had thought you would have passed to the terms you now stand in, pity nor pension, penny nor pater-noster should ever have made nurse once to open her mouth in the cause.

Gascoigne, Supposes, I. 1.

the cause. Gascoigne, Supposes, 1.1.

Peter's pence, an annual tax or tribute in several countries of northern Europe, conslating of a penny, formerly paid to the papal see at Rome. In England it is said to have originated under Offa of Mercia in the eighth century, and it was abolished by Henry VIII. The aums now sent to Rome under the name of Peter's pence are voluntary contributions by Roman Catholic people everywhere for the maintenance of the Pope. Also Peter-pence.

The old payment called Peter-pence, from the days of the Mercian King Offa, was originally made for maintaining an English college in Rome. Baronius and other Roman writers misrepresented this payment as a quitrent for the kingdom, and an acknowledgment of dependence on Rome. They have been sufficiently confuted by Spelman and Coiller.

Quoted in R. W. Dizon's Hist. Church of Eng., iii., note.

Pharaoh's pence, the diacoid nummulitic fossils in the atone of which pyramids and other structures are built in Egypt.—To think one's penny silver, to have a good opinion of one's self.

Alvira. Believe me, though she say that she is fairest, I think my penny silver, by her leave.

Greene and Lodge, Looking Glass for Lond. and Eng., p. 123.

To turn an honest penny, to make money honestly. [Colloq.]—To turn a penny, to make money. [Colloq.] Be sure to turn the penny. Druden.

penny-alet (pen'i-al), n. [ME. penny-ale; < penny + ale.] A cheap, common, or thin ale sold for a trifle; small beer.

Ther is payn and peny-ale as for a pytaunce y-take, Colde flessh and cold fyssh for veneson ybake. Piers Plowman (C), x. 92.

penny-a-liner (pen'i-a-li'ner), n. One who furnishes news and other matter to the public journals as it were at a penny a line or some

journals as it were at a penny a line of some other small price; hence, any poor writer for hire; a hack-writer: so called in contempt. penny-a-linerism (pen'i-a-li'n'er-izm), n. [< penny-a-liner + -ism.] The occupation of a penny-a-liner; the method or practice of writing for scanty remuneration; writing for payment by space, with a view to cover as much space as possible; hack-writing. penny-bird (pen'i-bèrd), n. The little grebe: same as drink-a-penny. C. Swainson. [Local.] penny-cord+ (pen'i-kôrd), n. A small cord or rope. Shak. penny-cress (pen'i-kres), n. A cruciferous

penny-cress (pen'i-kres), n. A cruciferous herb, Thlaspi arvense, found throughout Europe and temperate Asia, and sparingly naturalized and temperate Asia, and sparingly naturalized in the United States. Its conspicuous winged pods are flat and round, whence the name, which is extended also to the other species of the genus. See cress, mithridate nuctard (under mustard), and Thlaspi.

penny-dog (pen'i-dog), n. The tope or miller'sdog, a kind of shark. See tope. [Local, Eng.]

penny-father; (pen'i-fa"Thér), n. A penurious or miserly person; a niggard; a skinfiint.

Knowing them [rich men] to be such niggish penny-fathers that they be sure, as long as they live, not the worth of one farthing of that heap of gold shall come to them. Sir T. More, Utopia (tr. by Robinson), ii. 6.

Illiterate hinda, rude boors, and hoary penny-fathers.
Middleton, Father Hubbard'a Tales.

(pen'i-fē), n. Scanty wages. penny-fee

He said it wasna in my heart . . . to pit a puir lad like himsell, . . . that had nae handing but his penny-fee, to sic a hardship as this comes to. Scott, Rob Roy, xxiv

penny-flower (pen'i-flou"er), n. Same as money-flower: now so called in allusion to the

penny-gaff (pen'i-gaf), n. A theater of a very low class, where the price of admission is a penny or two. [Slang, Great Britain.]

The difference between a penny-gaff clown and a fair, or, as we call it, a canvas-clown, is this, etc.

Annie Thomas, Walter Gorlog, II. 131.

penny-grass (pen'i-gras), n. 1. A scrophula-

riaecous plant, the common rattle, Rhinanthus Crista-galli, which has flat round seeds like silver coins. See rattle and Rhinanthus.—2. Rarely, the marsh-pennywort. See pennywort (b). penny-land (pen'i-land), n. In Great Britain,

an early unit of land measurement, supposed to represent about twenty-one aeres.

penny-mail (pen'i-māl), n. 1. Rent paid in money, as distinguished from that paid in kind.

Jamieson. [Scotch.]—2. A small sum paid to the proprietor of land, as an acknowledgment of superiority rather than as an equivalent.

penny-ples (pen'i-piz), n. 1. The root-leaves of Cotyledon Umbilicus. See pennywort (a).—2. The round-leafed plant Sibthorpia Europæa. [Local.]

penny-prick* (pen'i-prik), n. An old game in which oblong pieces of iron were thrown at a stick on which a penny was placed.

To hazard all and stake them gainst a kiss,
At an old game I used, call'd penny-prick.

Chapman, Byron's Tragedy, ii. 1.

Penny-pricke appears to have been a common game in the fifteenth century, and is reproved by a religious writer of that period. Strutt, Sports and Pastimes, p. 513.

penny-purse (pen'i-pèrs), n. A pouch for hold-

For his heart was shrivelied like a leather peny-purse when he was dissected. Howell, Letters (1650). (Nares.)

penny-rent (pen'i-rent), n. Income; revenue. "They usually give them," answered the priest, "some benefice, or cure, or vergership, which brings them in good penny.rent, besides the perquisites of the altar."

Jarvis, tr. of Don Quixote, I. iii. 12. (Davies.)

He proposes a jointure of 1200l. a year, penny-rents, and 400 guideas a year for her private purse.

Richardson, Sir Charles Grandison, II. xivi.

penny-room (pen'i-röm), n. A room in which penny entertainments are provided; a penny-

Till you break in at plays, like 'prentices, For three a great, and crack nuts with the scholars In penny-rooms again, and fight for apples.

Fletcher, Wit without Money, iv. 5.

pennyrot (pen'i-rot), n. The marsh-penny- penst, n. An obsolete form of pence, plural of

pennyrot (pen'i-rot), n. The marsh-penny-pens, n. wort: so called from its supposed property of giving sheep the rot. See pennywort (b) and Hydrocotyle.

pennyroyal (pen-i-roi'al), n. [An altered form of pullol-royal, the word penny, common in other plant-names, being substituted for the obs. words.] A wey of cheese, pen-sac (pen'sak), n. The part or organ of cephalopods which contains the pen or calamary as of a squid. pennyroyal (pen-i-roi'al), n. [An altered form of puliol-royal, the word penny, common in other plant-names, being substituted for the obs. puliol: see puliol, puliol-royal.] 1. A muchbranched prostrate perennial herb, Mentha Puleyium, of Europe and western Asia. The leaves are small for a mint and the flowers are in degree well for a mint. where the control of the control of

2. A plant of the genus Hedeoma; the American pennyroyal. See Hedeoma, and oil of hedeoma (under oil).—Bastard pennyroyal. Same as blue-curls.—False pennyroyal. See Isanthus.—Mock pennyroyal. see oil. pennyroyal. See oil. pennystone, n. See penistone.

pennyweight (pen'i-wât), n. [\(\chi_{penny} + weight. \)
Cf. AS. peninywæg, a pennyweight.] Originally, a weight equal to that of the Anglo-Norman silver penny, 22½ grains, or 2½0 of a Tower pound; now, and since the eighteenth year of Henry VIII., when the use of the Tower pound was forbidden, a weight of 24 grains, or v_0 of a troy ounce. Abbreviated dwl.

penny-whitet, a. Rich; well-endowed.

Of the first sort (the most ancient nuns) we account the she-Benedictines, commonly called black nuns, but I assure you, penny ichite, being most richly endowed.

Fuller, Ch. Hist., VI. i. 38. (Davies.)

pennywinkest, n. pl. Same as pinnywinks. pennywinkle (pen'i-wing-kl), n. [A corruption of periwinkle².] Same as periwinkle².

pennywinkler (pen'i-wing-klèr), n. Same as periwinkle². [New Eng.]
penny-wisdom (pen'i-wiz"dum), n. Wisdom

or prudence in small matters: used with reference to the phrase penny-wise and pound-foolish, and implying foolishness or improvidence in important affairs.

At present man applies to nature but half his force. . . . He lives in it, and masters it by a penny-visidom,

Emerson, Misc., p. 63.

penny-wise (pen'i-wiz), a. Saving small sums at the hazard of larger; niggardly in unimportant affairs: generally used in the phrase pennywise and pound-foolish, careful in small economics and pound-foolish. mies and wasteful in large affairs.

Be not penny-reise; riches have wings, and sometimes they fly away of themselves, sometimes they must be set flying to bring in more.

Bacon, Riches (ed. 1887).

pennywort (pen'i-wèrt), n. One of several round-leafed plants of different genera. (a) Cotyledon Umbilicus, sometimes called wall-pennywort. See kidneywort, 1, and naselwort, 1. (b) The marsh-or waterpennywort, Hydrocotyle rulgaris; also, the other species of the genus, as the Indian pennywort, H. Asiatica. (c) The Kenliworth ivy, Linaria Cynbalaria. (d) The Conish moneywort, Sibthorpia Europea. (e) See Obolaria.

pennyworth (pen'i-werth), n. [Also contrapenn'worth, penn'orth, pen'orth; \langle ME. *penyworth, \langle AS. peningweorth, \langle penny, penny, + weorth, worth: see penny and worth.] 1. As much as is bought for a penny; hence, a small countity.

The major wente to the woode warfes, and sold to the poor peeple billot and faggot, by the penningerth.

Fabyan, Hen. VIII., an. 1553.

My friendship I distribute in pennyworths to those about me who displease me least, Swift.

2. Value for the money given; hence, a bargain, whether in buying or selling.

Though the pennyworth on his side be the worst, yet hold thee, there 's some boot. Shak., W. T., iv. 4. 650. Of these sort of Vessels . . . the Dutchmen of Malacca have plenty, and can afford good pennyncorths.

Dampier, Voyages, II. i. 111.

Penœus, n. See Penæus. penological (pē-nē-loj'i-kal), a. [< penolog-y + See Penæus.

penological (pē-nē-loj'i-kal), a. [⟨ penolog-y + -ie-al.] Of or pertaining to penology; pertaining to punishment for public offenses.

penologist (pē-nol'ē-jist), n. [⟨ penolog-y + -ist.] One who is versed in penology; one who makes a study of penology.

penology, penology (pē-nol'ē-ji), n. [⟨ L. pæ-na, ⟨ Gr. πωνή, penalty, expiation (see pain¹, penal), +-λογία, ⟨λέγεν, say, speak: see-ology.]

The study of punishment for crime, both in its deterrent and in its reformatory aspect; the study of the management of prisons. study of the management of prisons.

penont, n. An obsolete form of pennon. pen-rack (pen'rak), n. A rack for holding pens or penholders when not in use.

A flap or hood-like prolongation of the mantle, forming A. Hyatt, Proc. Amer. Assoc. Adv. Sci., 1884, p. 338.

pensativet (pen'sa-tiv), a. [\(\text{OF}, \text{pensatif} = \text{Sp. Pg. It. pensativo}, \(\text{L. pensare, think: seo pen-} \) sive.] Same as pensive.

penselt, n. See pensel².

pensfult, a. See pensiful.

pensiblet (pen'si-bl), a. [(L. pendere, pp. pensus, weigh, weigh out, suspend, + -ible.]

1. Capable of being weighed.—2. Pensile.

The water being made pensible, and there being a great weight of water in the belly of the glass, sustained by a small pillar of water in the neck of the glass; it is that which setteth the motion on work.

Bacon, Nat. Hist., § 15.

pensie, a. See pensy².
pensifeheadt, n. A variant of pensivehead.
pensifult, pensfult, a. [Appar. irreg. < pensi(ve)
+ -fnl.] Thoughtful; pensive. Sir T. Elyot,
The Governour, i. 13.
pensilt, n. See pencil, pencel².
pensile (pen'sil), a. [= Sp. Pg. pensil = It.
pensile, < L. pensilis, hanging, < pendere, pp.
pensus, hang: see pendent.] Hanging; suspended; hanging and swaying; pendulous.
I might here also tell of those Pensile gardens home pensie, a. See pensy2.

I might here slso tell of those Pensile gardens, borne vp on arches, foure square, each square contayning foure hundred foote.

Purchas, Pilgrimage, p. 56.

Over her state two crowns hanging,
With pensile shields thorough them.
B. Jonson, King James's Coronation Entertainment.

The Baltimere oriole uses . . . piecea of string, skeins of silk, or the gardener's bass, to weave into its fine pensile nest.

A. R. Wallace, Nat. Sciect., p. 227. pensileness (pen'sil-nes), n. The state of being pensile or suspended; a hanging or suspended condition.

The pensileness of the earth, the pole of the north, and the finiteness or convexify of heaven, are manifestly touched.

Bacon, Advancement of Learning, i. 66.

touched. Bacon, Advancement of Learning, i. ed. pensility (pen-sil'i-ti), n. [\lambda pensile + -i-ty.] The state of hanging loosely; pensileness. pension (pen'shon), n. [Formerly also pention; \lambda ME. peneion (= D. pensioen = G. Sw. Dan. pension), \lambda OF. (and F.) pension, a payment, pension, money paid for board, board, F. also a boarding-school, = Sp. pension = Pg. pensio = It. pensione, a payment, pension, \lambda L. pensio(n-), a weight, a payment or term of payment, tax, impost, rent, interest, \lambda pendent.] pensus, weigh, weigh out, hang: see pendent.]

1. A payment; a sum paid; expenditure; specifically, in the English inns of court, a small annual charge (5s. 4d.) upon each member. [Obsolete except in the specific use.]

Of princes and prelatus licor pencion schulde aryse, And of the pore pepie no peneworth to take. Piers Plouman (A), viii. 49.

Th' Aimighty made the Mouth to recompence The Stomachs pension and the Times expence. Sylvester, tr. of Du Bartas's Weeks, i. 6.

2. A stated payment to a person in consideration of the past services of himself or of some kinsman or aneestor; periodical payment made to a person retired from service on account of age or other disability; especially, a yearly sum granted by a government to retired public officers, to soldiers or sailors who have served a certain number of years or have been wounded, to the families of soldiers or sailors killed or disabled, or to meritorious authors, artists, and others.

"Tis no matter if 1 do halt; I have the wars for my colour, and my pension shall seem the more reasonable.

Shak., 2 Hen. IV., 1, 2, 276.

There are 300 People perpetually here at work; and, if one comes young, and grows old in St. Mark's service, he hath a Pension from the State during Life.

Howell, Letters, I. 1. 23,

In Eng. eccles. law, a sum of money paid to a elergyman or church in lieu of tithes.—4. An assembly of the members or benchers of Gray's Inn to consult about the affairs of the society; also, a similar assembly in Barnard's Inn.
Also spelled pention.—5 (P. pron. pon-sion').
A boarding-house or a boarding-school, espe-A boarding-house or a boarding-school, especially on the Continent. [Recent.]—Pension Office, a division of the Interior Department of the United States Government, under the charge of the Commissioner of Pensions, whose duty it is to supervise the execution of the laws relating to pensions and bounty-lands.

pension (pen'shon), v. [\(\) pension, n.] I, trans.

To grant a pension to: as, to pension soldiers;

to pension an old servant.

Fuii plac'd and pension'd, see, Horatio stands.
P. Whitehead, State Dunces.

II. + intrans. To lodge; be boarded. Compare pension, n., 5.

When they meet with any person of note and eminency, and journey or pension with him any time, they desire him to write his name with some short sentence, which they call the mot of remembrance.

Howell, Forraine Travell, § 4.

He led them fair and easily towards his village, being very pensative to hear the follies that Don Quixote spoke.

Shelton, tr. of Don Quixote, i. 5.

Soo mensel?

Pensionable (pen'shon-a-bl), a. [< pension + able.] 1. Entitled to a pension: as, he is not pensionable.—2. Entitling to a pension: as, pensionable disabilities.

Our brevet martyrs speedily reduced themselves to a pensionable condition, and we knew that there was no pension law applicable to their case.

The Atlantic, LXIII. 797.

pensionary (pen'shon-ā-ri), a. and n. [= F. pensionnaire = Sp. Pg. It. pensionario, < ML. pensionarius, of a pension, as a noun a penpensionaris, on a pension, as a noun a pensioner, ML. also pensionaris, one who owes or pays a pension (> D. pensionaris, a pensionary), (L. pensio(n-), a pension: see pension.] I. a.

1. Of the nature of a pension: consisting in a pension: as, a pensionary provision for maintenance.—2. Maintained by a pension; receiving a pension.

If your master he a minister of state, let him be at home to none but his pimp, or chief flatterer, or one of his pentionary writers.

Swift, Directions to Servants. to none but his i

II. n.; pl. pensionaries (-riz). 1. A person who receives a pension from government for past services, or a yearly allowance from some company or individual; a pensioner.—2. Formerly, a chief magistrate in the larger towns of Holland.—Grand pensionary, formerly, the president of the States General of Holland. pensioner (pen'shon-èr), n. [Formerly also pensum (pen'sum), n. [〈 L. pensum, a task, 〈 pentacoccous (pen-ta-kok'us), a. [〈 Gr. πέντε, pentioner; 〈 OF. pensioner, 〈 ML. pensionarius, a pensioner: see pensionary.] 1. One who is scholar as punishment. In bot., having or containing five grains or seed, or having five united cells with one seed in consideration of past services or on pensy² (pen'si), a. [Also pensie; var. of pensionary.] account of injuries received in service, etc. See pension, n., 2.—2. A person who is dependent on the bounty of another; a dependent.

And then he tooke his leane of her grace, and came forth into the open courte, where all the pentioners stoode.

Fabyan, Q. Marie, an. 1555.

Hovering dreams,
The fickle pensioners of Morpheus' train.
Milton, Il Penseroso, l. 10.

3. In the University of Cambridge, one who

Pensioners, who form the great body of the students, who pay for their commons, chambers, etc.

Cambridge University Calendar (1889), p. 5.

Cambrage University Calendar (1889), p. 5.

Gentlemen pensioners, the former name of the gentlemen-at-arms. See gentleman-at-arms.—In pensioner. See the pensioner.—Out pensioner. See out-pensioner. See out-pensioner. See out-pensioner.

pensioning-warrant (pen'shon-ing-worrant), pensioning-warrant (pen'shon-ing-worrant), pentlear pellary (pen-ta-kār'pe-lā-ri), a. [⟨ Gr. πέντε, five, + καρπός, fruit.] In bot., comber of orders or warrants issued from time to posed of five carpels. time by the commissioners of the treasury. conferring pensions, or offices or appointments entitling to pensions, or fixing the amounts payable.

pensionry† (pen'shon-ri), n. [< pension(e)r + -y (see -ry).] A body of gentlemen pensioners. pension-writ (pen'shon-rit), n. In law, a proeess formerly issued against a member of an inn of court when he was in arrears for pensions, commons, or other dues. See pension, n., 1.

pensitive; (pen'si-tiv), a. [An irreg. extended form of pensive.] Same as pensive.

For a woman to be good, it is no small help to be always in businesse; and by the contrarie, we see no other thing but that the idle woman goeth alwayes pensitive.

Guevara, Letters (tr. by fiellowes, 1577), p. 317.

pensive (pen'siv), a. [< ME. pensif, < OF. (also F.) pensif (= It. pensivo), < penser, think, < L. pensare, weigh, consider, < pendere, pp. pensus, hang, weigh: see pendent. Cf. poise.] 1. Engaged in serious thought or reflection; given to earnest musing: often implying some degree of anxiety, depression, or gloom; thoughtful and somewhat melancholy.

nest musing.

Deep silence held the Grecian band,
Silent, unmov'd, in dire dismay they stand;
A pensive scene! till Tydeus' warlike son
Roll'd on the king his eyes, and thus begun.

Pope, Iliad, x

It was a pretty scene; but I missed that pensive stillness which makes the autumn in England indeed the evening of the year.

Darwin, Voyage of Beagle, II. 90.

=Syn. 1. Meditative, reflective, sober.

pensivedt (pen'sivd), a. [\(\zeta \) pensive + -ed^2.]

Thought on or brooded over.

Lo, all these trophies of affections hot, Of pensived and subdued desires the tender, Nature hath charged me that I hoard them not, Shak., Lover's Complaint, l. 219.

pensiveheadt, n. [ME. pensifhed; < pensive + head.] Pensiveness.

This welle . . . wolde . . . the venym perse
Of pensifiede, with all the cruel rage.

Lydgate, Complaint of a Lover's Life, l. 102.

pensively (pen'siv-li), adv. In a pensive manner; with melaneholy thoughtfulness; with seriousness or some degree of melaneholy.

pensiveness (pen'siv-nes), n. [ME. pensifnesse; \(\frac{pensive}{pensive} + \text{-ness.} \)] The state or character of

being pensive; gloomy thoughtfulness; melancholy; seriousness from depressed spirits.

penstock (pen'stok), n. [\(\chi pen^2 + stock. \)] 1. In hydraulic engin., that part of the channel, conduit, or trough supplying water to a water-wheel which extends between the race and the content through which the water flows to the wheel gate through which the water flows to the wheel It is generally made of planks or boards bound on the outside with stout timbers .- 2. A hydrant supplying water which is conveyed through a pipe from the source of supply.

By a series of bolts and adjustments, the *penstocks* can be fixed ready for use when the tide is highest in the sewer.

Mayhew, London Labour and London Poor, II. 482.

3. The barrel of a pump, in which the piston plays, and through which the water passes up.

pensy¹t, n. An obsolete form of pansy.
pensy² (pen'si), a. [Also pensie; var. of pensite.] Proud; conceited; spruce. [Scotch.]
pensynt, n. A Middle English form of pinson! pent (pent), p. a. [Pp. of pen1, pend1.] Penned or shut up; closely confined.

With hollow eyes and rawbone cheekes forspent, As if he had in prison long bene pent. Spenser, F. Q., IV. v. 34.

So, pent by hills, the wild winds rosr slond In the deep bosom of some gloomy wood. Pope, Iliad, xvi. 923.

penta-. [L., etc., penta-, \lambda Gr. \pi evra-, usual com- pentacrinite (pen-tak'ri-nīt), n. [\lambda Pentacrinus of firm of \pi evra-, tive: see five.] An element of firm of \pi evra-, tive: see five.] An element in many words of Greek origin or formagenus Pentacrinites or family Pentacrinitidæ. bining form of $\pi \ell \nu \tau \epsilon$, five: see $f \nu \epsilon \epsilon$.] An element in many words of Greek origin or formation, meaning 'five.'

pentacapsular (pen-ta-kap'sū-lār), a. [\langle Gr. $\pi\ell\nu\tau\epsilon$, five, + E. capsular.] In bot., having five capsules or seed-vessels.

posed of the carpels.

pentace (pen'tā-sē), n. [$\langle \text{Gr.} \pi \acute{e} \nu \tau \varepsilon, \text{five}, + \grave{a} \kappa \acute{\eta}, \text{a point: see } a\acute{e}me.$] A pentahedral summit.

Pentaceras (pen-tas'e-ras), n. [NL. (J. D. Hooker, 1862), $\langle \text{Gr.} \pi \acute{e} \nu \tau \varepsilon, \text{five}, + \kappa \acute{e} \rho a \varepsilon, \text{a horn.}$]

A genus of the rue family, order Rutacex and tribe Zauthoxylex, distinguished by the complete constitution of the property of the power of the p plete separation of the ovary into five homlike lobes, surrounded by ten stamens, and five
petals and five sepals. The only species is a smooth
tree of subtroples! Anstralia, bearing alternate pinnate
pellucid-dotted leaves, and long much-branched axillary
panicles of many small flowers. It is a tall evergreen,
reaching so feet high, and known as the Moreton Bay varnish-tree, or white cedar.

Pentaceros (pen-tas'e-ros), n. [NL., ζ Gr. πέντε, five, + κέρας, horn.] 1. The typical genus of Pentacerotidæ. P. reticulatus is a wideranging species, measuring about eight inches in diameter.—2. A genus of acanthopterygian fishes, typical of the *Pentacerotidæ*, having five horn-like projections on the head. Cuvier and Valenciennes, 1829. Pentacerotidæ (pen "ta-se-rot'i-dē), n. pl.

Pentacerotidæ (pen "ta-se-rot'i-dē), n. pl. lving ones which nave been retreated [NL., < Pentaceros (-cerot-) + -idæ.] 1t. A family of starfishes, named by J. E. Gray in don rosaceus. Also Pentaceroities. 1840 from the genus Pentaceros.—2. A family pentacrostic (pen-ta-kros'tik), of fishes, typified by the genus Pentaceros.

[] Gr. πέρτε, five,

and somewhat melancholy.

The squyer that hadde hym smyten returned sorowful and pensif to the place that he come fro, and hilde hym-self foule disceyved of that he hadde don.

Mertin (E. E. T. S.), iii. 426.

The hermit trimm'd his little fire, And cheer'd his pensive guest.

Goldsmith, Vicsr, viii.

2. Expressing thoughtfulness with sadness; betokening or conducive to thoughtful or carnest musing.

Deep silence held the Grecian band, Silent, unmov'd, in dire dismay they stand; A pensive scene! till Tydeus' wsrlike son Roll'd on the king his eyes, and thus begun.

A pensive scene! till Tydeus' wsrlike son Roll'd on the king his eyes, and thus begun.

A pensive scene! till Tydeus' wsrlike son Roll'd on the king his eyes, and thus begun.

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A pensive scene! till Tydeus' wsrlike son Roll'd on the king his eyes, and thus begun.

A pensive scene. The family of starfishes, named by J. E. Gray in family of starfishes, n

composition in five parts.

composition in five parts.

pentachord (pen'ta-kôrd), n. [\langle L1L. penta-ehordus, \langle Gr. $\pi \epsilon \nu \tau \dot{\alpha} \chi o \rho \delta o c$, five-stringed, \langle $\pi \dot{\epsilon} \nu \tau \dot{\epsilon}$, five, $+ \chi o \rho \delta \dot{\eta}$, a string, as of a lyro: see ehord.]

In music: (a) A diatonic series of five tones. having the suekers arranged in the suekers are suekers arranged in the suekers arranged in the suekers are suekers are suekers are suekers are suek (b) An instrument with five strings. Compare

(b) An instrument with five strings. Compare hexachord, monochord, etc.

pentacle (pen'ta-kl), n. [Also penticle; < OF. pentacle, pantacle, a pentacle (in magic), a eandlestick with five branches, as if < Gr. πέντε, five; but prob. orig. 'a pendant,' cf. OF. pente, a pendant, hanging, slope, etc., < pendre, hang: see pendant, pendent. As applied to a magical figure, prob. wrested from pentangle (see pentangle), perhaps confused (as if 'an amulet') with OF. pentacol, pend a col, a trinket hung from the neek, a pendant (< pendre, hang, + a, on, + col, neek).] A mathematical figure used in magical ceremonies, and considered a defense in magical ceremonies, and considered a defense in magical ceremonies, and considered a defense against demons. It was probably with this figure that the Pythagoreans began their letters, as a symbol of health. In modern English books it is generally assumed that this is the six-pointed star formed of two triangles interlaced or superposed. (Compare Solomon's seal, under seal.) Obviously, the pentacle must be a five-pointed or five-membered object, and it should be considered as equivalent to the pentagram or pentalpha. (See also pentangle.) The construction of the five-pointed star depends upon an abstruse proposition discovered in the Pythagorean school, and this star seems to have been from that time adopted as their seal.

They have their crystals I do know and singer.

They have their crystals, I do know, and rings.
And virgin-psrchment, and their dead men's skulls,
Their ravens' wings, their lights, and pentacles,
With characters.

B. Jonson, Devil is an Ass, i. 2.

His shoes were marked with cross and spell; Upon his breast a pentacle. Scott, Marmion, iii. 20.

The potent pentacle, i. e. a figure of three trigons interlaced and formed of five lines.

W. H. Forman, in Jour. Brit. Archæol. Ass., XIX. 140.

Pentacrinidæ (pen-ta-krin'i-dē), n. pl. [NL., \(Pentacrinus + -idæ. \)] A family or higher group of articulate crinoids, named from the genus Pentacrinus, containing permanently fixed extant and extinct forms; the sea-lilies and stone-lilies. They have a small cally with five basal plates and five radial dichotomous arms, and a pentagonal stalk with lateral branches. Most of the species are extinct, and commenced in or before the Liassic epoch, but a few live in the present seas at great depths. Also called Encrinidæ. See cut under Pentaerhus.

Pentacrinites (pen "ta-kri-nī'tēz), n. [NL. (Müller, 1821), \(\rightarrow{Pentacrinus + -ites.}\) Same as Pentacrinus.

Pentacrinitidæ (pen "ta-kri-nit'i-dē), n. pl. [NL., < Pentacrinites + -idæ.] A family of crinoids: synonymous with Pentacrinidæ. J. E. Gray, 1840.

pentacrinoid (pen-tak'ri-noid), a. and n. [(
Pentacrinus + -oid.] I. a. Resembling a crinoid
of the genus Pentacrinus; pentamerous, as a crinoid: said also of other sea-lilies: as, the pentacrinoid larval form of Comatula.

II. n. A pentacrinoid erinoid; a member of

Pentacrinus (pen-tak'ri-nus), n. [NL. (L. Oken, 1815), ζ Gr. πέντε, five, + κρίνον, a lily: see crinoid.] The typical genus of sea-lilies of the family Pentacrinidæ, having the column pentagonal. P. wyville-thomsoni is an existing species. Some living ones which have been referred

+ ἀκροστίχιον, an aerostie: see acrostic.] I. a. Containing five acrostics of the same name.

II. n. A set of verses so disposed as to contain five acrostics of the same name, there being five divisions in each verse. pentact (pen'takt), a. and n. [ζ Gr. πέντε, five, + ακτίς (ακτιν-), ray: see actinic.] I. a. Fiverayed; having five rays, arms, or branches, as a common starfish, or a sponge-spicule.

ed in five regular rows. ed in five regular rows.

Pentactidæ (pen-tak'tidē), n. pl. [NL., < Pentacta (the typical genus) +
-idæ.] A family of holothurians, named by J. E.
Gray in 1840 from the genus Pentacta. They are
among the holothurians
called seu-cucumbers and
sometimes sea-melons sometimes sca-melons.

pentactinal (pen-tak'ti-nal), a. [ζ Gr. πέντε, five, + ἀκτίς (ἀκτίν-), ray,+ -al.] Having five rays; pentact. Pentactinida (pen-tak-

Pentactinida (pen-tak-tin'i-di), n. pl. [NL., ζ Gr. $\pi\acute{e}\nu\tau \epsilon$, five, + $a\kappa\tau \acute{e}$ $(a\kappa\tau \imath \nu$ -), a ray, + -ida.] A general name of those starfishes which have five rays: distinguished from Heteractinida.

pentacular (pen-tak'ū-lär), a. [\(\sigma\) pentacle (ML. as if *pentaculum\) + -ar^3.] Formed into or like a pentacle; having the figure or character of a pentacle: as, a pentacular symbol, emblem blem, or talisman.

pentacyclic (pen-ta-sik'lik), a. [$\langle Gr. \pi \ell \nu \tau e, five, + \kappa i \kappa \lambda c, a eirele: see cycle1, cyclic.]$ In bot., having five cycles: said of flowers in which the floral organs are in five cycles or whorls.

Compare monocyclic, bicyclic, etc.

pentad (pen'tad), n. [= F. pentade, \ Gr. πεντάς (πενταδ-), the number five, a body of five, \



nus soni).



Sea-cucumber (Pentacta frondosa).

The means of the last two pentads, 1866-70 and 1871-75, were almost exactly the same as the grand mean.

J. D. Whitney, Climatic Changes, p. 337.

3. In chem., an element one atom of which will combine with five univalent atoms or radicals; a pentavalent element.

a pentavaent eiemont.

pentadactyl, pentadactyle (pen-ta-dak'til), a. and n. [Cf. l. pentadactylus, a stärfish; < Gr. πενταδάκτυλος, with five fingers or toes, five fingers long, < πέντε, five, + δάκτυλος, a finger, a finger-breadth: see dactyl.] I. a. Having five digits, as fingers or toes; quinquedigitate. Also rentadactylore. pentadactylous.

II. n. A pentadaetyl or quinquedigitate animal; any member of the *Pentadaetyla*.

Pentadactyla, Pentadactyli (pen-ta-dak'ti-lii, -lī), n. pl. [NL., neut. or masc. pl. of penta-daetylus: see pentadactyl.] A superclass divi-pentagraph, pentagraphic, etc. Variants of pantography pentagraphic, etc. sion of gnathostomous vertebrates supposed to have been derived from pentadactylous ancestors. See phrasos below. Most of the existing species have lost one or more of the digits, and some even a pair or all of the limbs, such as the snakes, cetaceans, etc.—Pentadactyla branchiata, a synonym of Amphibia: a name given by E. R. Lankester to the amphibians as a "grade" of gnathostomons craniate vertebrates intermediate between the Heterodactyla branchiata (true fishes and dipneans) and the Pentadactyla tipobranchia (reptiles, birds, and mammals). [Little used.]—Pentadactyla lipobranchia, a name given by E. R. Lankester to the highest "grade" of vertebrates, being a series which includes reptiles, birds, and mammals, as collectively distinguished from amphiblans (Pentadactyla branchiata) and fishes (Heterodactyla branchiata). [Little used.] pentadactyle, a. and n. See pentadactyl. have been derived from pentadactylous ances-

pentadactyle, a. and n. See pentadactyl.
Pentadactyli, n. pl. See Pentadactyla.
pentadactylism (pen-ta-dak'ti-lizm), n. [<
pentadactyl + -ism.] The state or character
of being pentadactyl, or of having five digits on each extremity.

en each extremity.

pentadactylous (pen-ta-dak'ti-lus), a. [< pentadactyl + -ous.] Same as pentadactyl.

pentadelphous (penta-del'fus), a. [< Gr.

πέντε, five, + ἀδελως, prother.] In bot., greuped together in five sets: as, pentadelphous stamens; having stamens united in five sets by their filaments, as in the linden.

Pentadesma (pen-ta-des'mä), n. [NL. (J. Sabine, 1824), so called with rof. to the long stamens which are united at the base into five short columns; $\langle Gr. \pi \ell \nu \tau e$, five, $+ \delta \ell \sigma \mu a$, a bond, band, $\langle \delta \epsilon i \nu \rangle$, bind.] A genus of pelypetalous plants of the natural order *Guttiferæ* and the tribe Moronobeæ, characterized by the five imbricated sepals similar to the five petals, the five-celled ovary, and the five-rayed style. The only species is a tall tree of tropical Africa with a yellow jnice, bearing rigid opposite leaves, large red solitary terminal flowers, and edible pulpy berries. See butter-and-tallow tree, under butter!.

pentadicity (pen-ta-dis'i-ti), n. [< pentad + -ie + -ity.] In ehem., quintivalence.

pentaëdron (pen-ta-e'dron), n. See pentahedron

pentafid (pen'ta-fid), a. [$\langle Gr.\pi\ell\nu\tau\epsilon, five, + L.findere, pp. fidi, eleave, split, separate.] In bot., eloft into five divisions.$

pentageront, n. [Appar. an error for *pentagonon, ζ Gr. πεντάγωνων, a pentagon: see pentagonon] Same as pentagle.

see pentageron. See pentag

The great arch-ruler, potentate of hell,
Trembles when Bacon blds him, or his fiends,
Bow to the force of his pentayeron.
Greene, Friar Bacon and Friar Bungay.

pentaglot (pen'ta-glot), a. and n. [\langle Gr. πέντε, five, + γλῶσσα, Attie γλῶττα, the tongue.] **I.** a. Of five tongues; expressed in five different

languages. II. n. A work in five different languages.

pentagon (pen'ta-gon), n. [<LL. pentagonium, pentagon, < pentagonius, pentagonus = Gr. πεντάγωνος, five-eornergomas = Gr. πενταγωνό, ηνο-cornered, quinquangular, neut. πεντάγωνον, a pentagon, ζ πέντε, five, + γωνία, an angle, a corner.] 1. In geom., a figure of five sides and five angles: if all the sides and all Regular Pentathe angles are equal it is a regular pentagon.—2. In fort., a fort with five

pentagonal (pen-tag'ō-nal), a. [< pentagon + -al.] Having five corners or angles. Also pentagonous.—Pentagonal dodecahedron. See ordinary dodecahedron, under dodecahedron.

pentagonally (pen-tag'ō-nal-i), adv. In the form of a pentagon; with five angles.

γραμμή, a line, a mark: see gram².] A five-pointed or five-lobed fig-

ure, as the figure of a five-rayed star; specifically, the magic sign also called pentacle. See *pentucle*.

Sketching with her slender pointed foot Some figure like a wizard pentagram
On garden gravel.
Tennyson, The Brook.

Pentagram pentagrammatic (pen'tagram + -atie2, after grammatic.] Having the figure of a penta-

pentagraph, pentagraphic, etc. Variants of pantograph, pantographic, etc.

pentagyn (pen'ta-jin), n. [ζ Gr. πέντε, five, + γενή, a female (in mod. bot. a pistil).] In bot., a plant having five styles; one of the Pentagynia.

Pentagynia (pen-ta-jin'i-ä), n. pl. [NL., ζ Gr. πέντε, five, + γενή, female (in mod. bot. a pistil).] In bot., in the Linnean artificial system of classification, an order of plants characterized by having five-styled flowers.

terized by having five-styled flowers.

pentagynian (pen-ta-jin'i-an), a. [<pentagyn + -i-an.] Same as pentagynous.

+ -i-an.] Same as pentagynous.

pentagynous (pen-taj'i-nus), a. [⟨ pentagyn + -ous.] lu bot., having five styles.

pentahedral (pen-ta-hē'dral), a. [⟨ pentahedron + -al.] Having five faces.

pentahedrical (pen-ta-hed'ri-kal), a. [⟨ pentahedron + -ic-al.] Same as pentahedral. [Rare.]

pentahedron (pen-ta-hē'dron), n. [Also pentahedron; ⟨ Gr. πέντε, five, + εόρα, a seat, a base, a side.] A solid figure having five faces.

a side.] A solid figure flaving five faces.

pentahedrous (pen-tā-hō'drus), a. [< pentahedron+-ous.] Same as pentahedral.

pentail (pen'tāl), n. [< pen²+ tail.] 1. An insectivorous animal of the family Tupaiidæ, one of the squirrel-shrews of the genus Ptilocereus (which see), P. lowi, an inhabitant of Borneo: so called from its long tail, which is two thirds naked and ends in a distichous fringe of long hairs, like a quill pen.—2. The pintail, a duck.

pentalemma (pen-ta-lem'ā), n; pl. penta-lemmatu (-n-tä). [⟨Gr.πέντε, five, + λῆμμα, a proposition, assumption: see lemma.] In logie, a dilemma with five members.

Pentalophodon (pen-ta-lof'o-don), n. [NL. (Falconer, 1866): see pentalophodont.] A genus of proboscidean mammals of the family Elephantide and subfamily Mastodontine, based by Falconer upon a Miocene mastodon from the Sivalik Hills of India, P. sivalensis.

pentalophodont (pen-ta-lof'φ-dont), a. [\langle Gr. $\pi \ell \nu \tau \ell$, five, $+ \lambda \delta \phi \phi_{S}$, a crest, $+ \dot{\phi} \delta \phi i \varphi$ ($\dot{\phi} \delta \phi \nu \tau$ -) = E. tooth.] Having five-ridged molars, as a masstodon of the genus Pentalophodon.

pentalpha (pen-tal'fä), n. [So called as appar. composed of five alphas; ζ Gr. πέντε, five, + ἀλφα, the letter alpha, Λ.] A five-pointed star; a pentaele. See pentaele, and cut under penta-

meril, 1806), neut. pl. of pentamerus: see pentamerous.] 1. A group of Coleoptera, containing those families of

beetles all the tarsi of which are five-jointed (with some anomalous exceptions). About one half of all beetles are pentamerous, as the large families Ptinidae, Certidae, Lampyridae, Elateridae, Buyrestidae, Staphylinidae, Scarabæidae, Carabidae, and othera. In Latreille's system the Pentamera were divided Into 6 tsmilles, Carnivora (or Adephaga), Brachelytra (or Microptera), Serricornes, Clavicornes, Palpicornes, and Lamellicornes. The coleopterous groups (with some anomalous The colcopterous groups contrasted with Pentamera



(One half natural size.)

contrasted with Pentamera (One half natural size.) are Heteromera, Tetramera (or Cryptopentamera), and Trimera (or Cryptotetramera).

2. A prime division of the hymenopterous family Chalcididæ, comprising 13 subfamilies, in which the tarsi are five-jointed.

pentameran (pen-tam'e-ran), n. [< Pentamera + -an.] A pentamerous beetle; a member of the Pentamera.

πέντε, five: see five.] 1. The number five, in the abstract: a set of five things considered together: as, the Pythngorean pentad: correlated with monad, dyad, triad, tetrad, etc. Specifically—2. A period of five consecutive years.

pentagonous (pen-tag'ō-nus), a. [⟨ Ll., pen-tagonius, ⟨ Gr. πεντάγωνος, five-angled: see pentagonius, see pentagonius, see pentagonius, see pentagonius, see pentagonius, see pentag Pentamerus. They had evate and somewhat pentago-nal shells, with no hinge area, and partially camerate; in the interior of the ventral valve were two contiguous ver-tical septs of varying length converging into one median plate, and in the interior of the dorsal valve two longitu-dinal septs of variable dimensions. The species lived dur-ing the Paleozoic epoch. pentameroid (pen-tam'e-roid), a. and n. I. a. Of or relating to the Pentamerides.

Of or relating to the Pentameridæ.

II. n. A brachiopod of the family Pentame-

ridæ.

pentamerous (pen-tam'e-rus), a. [⟨NL. pentamerus for *pentameres, ⟨Gr. πενταμερής, in five parts, ⟨πέντε, five, + μέρος, part.] Five-parted; five-jointed; composed or consisting of five parts or five sets of similar parts. Specifically—(a) In entom.: (f) Five-jointed, as a beetle's tarsus. (2) Having pentamerons tarsi, as a beetle; of or pertaining to the Pentamera. (b) In bot, and zoot, having five parts or members: as, a pentamerous calyx or corolls; a pentamerous starfish. Frequently written 6-merous.

Pentamerus (pen-tam'e-rus), n. [NL. (Sowerby, 1813), ⟨Gr. πενταμερής, having five parts; see pentamerous.] A genus of brachiopods, typical of the family Pentameridæ.

pentameter (pen-tam'e-tèr), n. and a. [⟨L.

pentameter (pen-tam'e-tér), n. and a. [< L. pentameter, < Gr. πενταμέτρος, of five measures, < πέντε, five, + μέτρον, a measure, meter: see meter².] I. n. In ane. pros., a verse differing from the daetylie hexameter by suppression of the second half of the third and of the sixth foot; a dactylic dipenthemimeres or combina-tion of two catalectic dactylic tripodies, thus:

200 200 2 1200 200 2

The first half of the line ended almost without exception in a complete word and often with a pause in the sense. Spondees were excluded from the second half-line. The halves of the line often terminated in words of similar ending and emphasis, generally a norm and its attributive. This meter received its name from a false analysis of some ancient metriclaus, who explained it as consisting of two dactyls, a spondee, and two anapeats. See elegiac, I., 1.

ictyls, a spondee, and two anapests. See elegiac, I., 1.

II. a. Having five metrical feet: as, a pen-

pentametrize (pen-tam'et-rīz), v. t.; pret. and pp. pentametrized, ppr. pentametrizing. [< pentameter + -ize.] To convert into a pentameter.

Also spelled pentametrise. [Rare.]

The insertion of an apt word which pentametrizes the verse. Southey, The Doctor, Fragment on Mortality.

pentamyron (pen-tam'i-ron), n. [= Gr. $\pi \epsilon \nu \tau \dot{\sigma} - \mu \nu \rho o \nu$, a kind of ointment, $\langle \pi \dot{\epsilon} \nu \tau \dot{\epsilon}$, five, $+ \mu \dot{\epsilon} \rho o \nu$, an unguent or plant-essence: see *myrabalan*.] In med., an ancient ointment composed of five ingredients, said to have been storax, mastic, wax, opobalsum, and nard ointment. Dunglison. pentander (pen-tan'der), n. [\ Pentandria.] A

plant of the class Pentandria. Pentandria (pen-tan' dri- \ddot{a}), n. pl. [NL., \langle Gr. $\pi \acute{\nu} \tau \epsilon$, five, + $\dot{a} \nu \acute{\eta} \rho$ ($\dot{a} \nu \acute{\eta} \rho$ -), male (in mod. bot. a stamen).] In bot., in the Linnean artificial system of classification, a class of plants characterized by having flowers with five stamens.

terized by having flowers with five stamens.

pentandrian (pen-tan'dri-an), a. [< Pentandria + -an.] Same as pentandrous.

pentandrous (pen-tan'drus), a. [As Pentandria + -ous.] In bot., of or pertaining to the Pentandria; having five stamens with distinct flaments not connected with the pistil.

pentane (pen'tān), n. [< Gr. πέντε, five, + -anc.]

Amyl hydrid, C₅H₁₂, a paraffin hydroearbon existing in three modifications. Normal pentane to obtained from light distillates of cannel-coal and Boghead tar, and in large quantities from petroleum. The other modifications are of interest to chemists only. Normal pentane is used for illumination, in the form either of vapor or of a mixture of ita vapor with air.

pentane-lamp (pen'tān-lamp), n. A lamp constructed to burn pentane vapor mixed with air

structed to burn pentane vapor mixed with air previous to ignition. It is proposed that a pentane-lamp be used as a photometric standard, on account of the great accuracy with which it can be adjusted to give a uniform illumination.

uniform infilmation.
pentangle (pen'tang-gl), n. [⟨ME. pentangel, ⟨ML. *pentangulum, ⟨Gr. πέντε, five, + L. angulus, angle: see angle³. Cf. pentaele.] A fiveangled or a five-pointed figure; a pentagon or a pentaele. See pentaele and pentagram.

Thay schewed hym the schelde, that was of schyr goulez, Wyth the pentangel de-paynt of pure golde hwez.

Sir Garcayne and the Green Knight (E. E. T. S.), 1. 620.

That they are afraid of the pentangle of Solomon, though so set forth with the body of man as to touch and point out the five placea wherein our Saviour was wounded, I know not how to assent.

Sir T. Browne, Vulg. Err., i. 10.

pentangular (pen-tang'gū-lär), a. [\langle pentangle + - ar^3 ; ef. angular.] Having five angles. pentapetalous (pen-ta-pet'a-lus), a. [\langle Gr. $\pi \acute{e} r \tau \acute{e}$, five, + $\pi \acute{e} \tau a \acute{e} o \acute{e}$, a leaf (petal).] In bot., having five petals. Often written 5-petalous.

pentaphyllous (pen-ta-fil'us), a. [\langle Gr. $\pi \epsilon \nu \tau \dot{a}$ $\phi \nu \dot{a} \lambda o c$, five-leafed, \langle Gr. $\pi \dot{\epsilon} \nu \tau \dot{\epsilon}$, five, $+ \dot{\phi} \dot{\nu} \dot{\lambda} \lambda o c$ L. folium, a leaf.] In bot., having five leaves, pentapody (pen-tap'ō-di), n. [\langle Gr. $\pi \epsilon \nu \tau \dot{a}$ realier $\pi \epsilon \nu \tau \dot{\epsilon} \pi o \nu c$, with five feet, \langle $\pi \dot{\epsilon} \nu \tau \dot{\epsilon}$, five, + $\pi o \dot{\nu} c$ ($\pi \dot{c} \dot{o} \tau \dot{c}$). In pros., a measure or series of five feet.

Series of five feet.

These parasites, of which there are the minds, and are sometimes encysted in the rious other animals, and are sometimes en

pentapolis (pen-tap'ō-lis), n. [⟨Gr. πεντάπολις, a state having five cities, ⟨πέντε, five, + πόλις, city.] A group or confederation of five cities: as, the Hebrew, or Doric, or African Pentapolis; the Pentapolis of Italy.

Pentapolis of Italy.

Pentapolitan (pen-ta-pol'i-tan), a. [⟨ L. Pentapolitanus, ⟨ Pentapolis, ⟨ Gr. Πεντάπολις, Pentapolis: see def. and pentapolis.] Pertaining to a pentapolis, specifically to the ancient Pentapolis of Cyrenaica, in northern Africa, a distribution of the pentapolis of the pentapol trict comprising five leading cities and their territories.

pentapterous (pen-tap'te-rus), a. [$\langle \text{Gr.} \pi \ell \nu \tau \epsilon, \text{five}, + \pi \tau \epsilon \rho \ell \nu, \text{wing}, \equiv \text{E.} \textit{feather}.$] In bot., having five wings, as certain fruits.

ing five wings, as certain fruits.

Pentapterygii† (pen-tap-te-rij'i-ī), n. pl. [NL., $\langle Gr. \pi \ell \nu \tau \ell, \text{ five}, + \pi \tau \ell \nu \nu \ell, (\pi \tau \ell \nu \nu \tau), \text{ wing.}]$ In ichth., an artificial group or series of fishes whose fins are five in number. Btoch and Schneider.

pentaptote (pen'tap-tōt), n. [$\langle \text{LL. pentaptotum}, \langle Gr. \pi \ell \nu \tau \ell, \pi \nu \tau \ell, \pi \nu \tau \ell, \text{five}, + \pi \tau \bar{\omega} \sigma \nu \ell, \text{fartery}, \text{fall} \rangle$]. In graps, a noun beying a case, ζπίπτειν, fall.] In gram., a noun having

five cases. pentaptych (pen'tap-tik), n. [⟨Gr. πέντε, five, + πνοχή, πείξ (πτοχ-), a fold, ⟨πτίσσειν, fold, double up. Cf. diptych, triptych, etc., and policy².] 1. An altarpiece consisting of a central part and double felding miss

tral part and donble-folding wings on each side. Fairholt.—2. A screen of five leaves. pentarchy (pen'tär-ki), n.; pl. pentarchies (-kiz). [$\langle \text{Gr. } \pi \epsilon \nu \tau a \rho \chi i a$, a magistracy of five, $\langle \pi \epsilon \nu \tau \epsilon$, five, $+ \dot{a} \rho \chi \dot{\eta}$, rule, $\langle \dot{a} \rho \chi \epsilon \iota \nu$, rule.] 1. A government vested in five persons.—2. A group of five rulers, or of five influential persons.

Those five fair bretheren, which I aung of late,
For their just number called the pentarchy.

P. Fletcher, Purple Island, vi.

3†. Any group of five.

In an angrye moode I mett old Time, With his pentarchye of tensea. Old Tom of Bedlam (Percy's Reliques).

Pentasepalous (pen-ta-sep'a-lus), a. [ζ Gr. πέντε, five, + NL. sepalim, sepal.] In bot., laving five sepals. Often written 5-sepalous. pentaspast (pen'ta-spast), n. [ζ L. pentaspaston, ζ Gr. *πεντάσπαστον, a tackle or engine with five pulleys, ζ πέντε, five, + *σπαστός, verbal adj. of σπάν, draw out or forth: see spasm.] An engine with five pulleys. Johnson. gine with five pulleys. Johnson.

pentaspermous (pen-ta-sper'mus), a. [\langle Gr. $\pi \acute{e} \nu \tau e$, five, $+ \sigma \pi \acute{e} \rho \mu a$, seed.] In bot., containing or having five seeds.

pentastich (pen'ta-stik), n. [⟨Gr. πεντάστιχος, of five lines or verses, ⟨πέντε, five, + στίχος, a row, line.] A composition consisting of five lines or verses.

pentastichous (pen-tas'ti-kus), a. [$\langle Gr. \pi \epsilon v - \tau \acute{a} \sigma \tau \iota \chi o \varepsilon$, in five lines or verses: see pentastich.] In bot., five-ranked: in phyllotaxis, noting that arrangement in which the leaves are disposed upon the stem in five vertical rows or ranks, as in the apple-tree, the cones of the American as in the apple-tree, the cones of the American larch, etc. It is frequently represented by the fraction \(\frac{2}{3}\)—that is, the angular distance from the first to the second leaf is \(\frac{2}{3}\) of the circumference of the stem (144"), and the spiral line connecting their points of attachment make a two turns around the stem, on which six leaves are laid down, when the sixth leaf comes over the first. See phyllotaxis.

Pentastoma (pen-tas'tō-mā), n. [NL., fem. of pentastomus, having five mouths or openings: see pentastomous.] A genus of worm-like entozoic parasitic organisms representing the family Pentarepresenting the family Pentastomidæ and order Pentastomoidæ; the pentastomes, fivemouths, or tonguelets: so called because of four hooklets near the mouth, which give, with the mouth itself, an appearance of five mouths. The great varieties of the mouth of the mou five mouths. The genus was formerly classed by Rudolphi, its founder, among anterior and posterior was a five from the trematoid worms, or flukea, but is mou usually referred to the arthropoda, and placed in the vicinity of the mites or of the bear-animalcules (Arctisca). The body is long, annulated, and vermiform, limbless in the adult, with four

C Pentastoma tæ-nioides.

nioides.

A. male. B, female. C, anterior end of body: a, b, anterior and posterior hooks; c, rudi-

nus Pentastoma.

II. n. A member of the Pentastomoidea; a entastome.

[Nl., \ Pentastoma + -oidea.] An order of the class Arachnida, represented by the genus Pentastoma. Pentastomoidea (pen"ta-stō-moi'dē-ä), n. tastoma. Also called Linguatulina, Acanthotheca, Pentastomida, Pentastomidea.

pentastomous (pen-tas'tō-mus), a. [⟨NL. pen-tastomus, ⟨Gr. πεντάστομος, having five mouths or openings, ⟨πέντε, five, + στόμα, mouth.] Same pentastomoid.

Pentastomum, Pentastomus (pen-tas'tō-mum, -mus), n. [NL.: see pentastomous.] Same as Pentastoma.

pentastyle (pen'ta-stīl), a. [ζ Gr. πέντε, five, + στῦλος, a column: see style³.] In arch., having five columns in front; consisting of five columns.

eolumns.

pentasyllabic (pen"ta-si-lab'ik), a. [⟨ Gr. πεντασίνλαβος, having five syllables, ⟨ πέντε, five, + συλλαβή, syllable: see syllabic.] Having five syllables; composed of five syllables.

Pentateuch (pen'ta-tūk), n. [Formerly Pentateuches (Minsheu), after OF. Pentateuches (as if plural); F. Pentateuque, ⟨ LL. Pentateuchus, Penta

tateuchum, $\langle LGr, \pi \varepsilon \nu \tau \acute{a} \tau \varepsilon \nu \chi o_{\varsigma}, \text{ consisting of five books, } \acute{n} \pi \varepsilon \nu \tau \acute{a} \tau \varepsilon \nu \chi o_{\varsigma}, \text{ se. } \beta i \beta \lambda o_{\varsigma}, \text{ the five books ascribed to Moses, } \langle Gr, \pi \acute{e} \nu \tau \varepsilon, \text{ five, } + \tau \varepsilon \nu \chi o_{\varsigma},$ any implement or utensil, a book, $\langle \tau \epsilon \psi \chi \epsilon \iota \nu \rangle$, prepare, make ready. Cf. Heptateuch, etc.] The first five books of the Old Testament, regarded first five books of the Old Testament, regarded as a connected group. They are Genesis, Exodua, Leviticus, Numbers, and Deuteronomy. They record the creation, the diffusion of peoples, and the formation of the Hebrew nation and its history through the solourn in the wilderness. Opinions regarding the authorship of these books differ greatly. Some scholars believe that they, with the book of Joshua, were written substantially by Moses, Joshua, and their contemporaries; others hold that they were compiled at a much later period (in part about the seventh century B. C., or even in post-exilic times).—Samaritan Pentateuch, a copy of the Pentateuch in the Samaritan or ancient Hebrew character, which perhaps dates from the seventh century B. C.

Pentateuchal (pen'ta-tūk-al), a. [< Pentateuch.

pentathlete (pen-tath'lēt), n. [$\langle Gr. \pi \varepsilon \nu \tau a \theta \lambda \eta$] $\dot{\eta}_{\mathcal{S}}$, $\langle \pi \dot{\epsilon} \nu \tau a \theta \lambda o \nu$, pentathlon: see pentathlon.] In

class. antiq., a contestant in the pentathlon. pentathlon (pen-tath'lon), n. [$\langle \operatorname{Gr.} \pi \acute{e} \nu \tau a \theta \lambda o \nu$, lonic $\pi \acute{e} \nu \tau \acute{a} \acute{e} \theta \lambda o \nu$, a contest including five exercises (L. quinquertium), $\langle \pi \ell \nu \tau \epsilon$, five, $+ \mathring{a}\theta \lambda o \nu$, a contest: see athlete.] In anc. Gr. games, a contest including five separate exercises -leaping, the foot-race, throwing the discus, throwing the spear, and wrestling—all of which took place between the same contestants, on the same day, and in a given order. The winner must have been successful in at least three exercises.

Pentatoma (pen-tat'ō-mä), n. [NL. (Olivier, 1816), ζ Gr. πέντε, five, + -τομος, ζ τέμνειν, ταμεῖν, eut.] A genus of true bugs, typical of the family Pentatomidæ, with about 150 widely distributed species, some of them known as forest-bugs and wood-bugs.

Pentatomidæ (pen-ta-tom'i-dē), n. pl. [NL. (Stephens, 1829), < Pentatoma + -idæ.] A large family of Heterop-

tera, typified by the genus Pentatoma, containing many brilliantly colored plant-feeding hugs, most of which are tropical or subtropical. It is represented in all parts of the world, and the genera are numerous. The harlequin cabbage-bug, Murgantia histrionica, is a welltan instruction and it a well-known example. (See cabbage-bug.) This extensive family has been divided into 8 subfamilies, Acanthosominæ, Edessinæ, Pentato-



Euschistus fissilis, one of the l'entatomidæ, (About twice natural size.)

minæ, Sciocorinæ, Halydinæ, Phlæinæ, Asopinæ, and Cydninæ, when the last is not made a distinct family. Also Pentatomida, Pentatomides, Pentatomites.

pentatomine (pen-tat'o-min), u. Of or pertain-

pentatomine (pen-tat'o-min), a. Of or pertaining to the Pentatominæ.

pentatomoid (pen-tat'o-moid), a. Related to or resembling the Pentatomidæ; helonging to the Pentatomoidea, or having their characters.

Pentatomoidea (pen"ta-tō-moi'dē-ä), n. pl.

[NL., < Pentatoma + -oidea.] A superfamily of Heteroptera, composed of such important families as the Cydnidæ and Pentatomidæ.

pentatome (pen'ta-tōn), n. [Gr newytowoc. of

families as the Cyduidæ and Pentatomidæ.

pentatone (pen'ta-tōn), n. [⟨Gr. πεντάτονος, of five tones, ⟨πέντε, five, + τόνος, tone.] In ancient and medieval music, an interval containing five whole steps—that is, an augmented sixth. Compare tritone.

pentatonic (pen-ta-ton'ik), a. [⟨ pentatone + -ic.] In music, consisting of five tones; especially, pertaining to a pentatonic scale (which see, under scale).

see, under scale)

pentatrematoid (pen-ta-trem'a-toid), a. and n. I. a. Related to or resembling the Pentatremitidæ; of, or having the characters of, the Pentatremitidæ.

II. n. A pelmatozoan of the family Pentatre-

mitidæ or order Blastoidea; a blastoid.
pentatremite (pen-ta-trē'mīt), n. [< NL. Pentatremites.] A blastoid of the genus Pentatre-

Pentatremites (pen ta trē-mī tēz), n. [NL., ⟨Gr. πέντε, five, + τρήμα, a hole.] A leading or representative genus of Paleozoic blastoids. florealis is an example. Also Pentremites, Pentatrematites.

Pentatremitidæ (pen"ta-trē-mit'i-dē), n. pl. [NL., < Pentatremites + -idæ.] A family of Blastoidea or blastoid pelmatozoans, typified Blastoidea or blastoid pelmatozoans, typified by the genus Pentatremites. They are of Paleozoic, and especially Carboniferous, age. Very different limits have been assigned to the family. (a) By D'orbigny, 1832, it was intended to include all the regular blastoid crinoida. (b) By Etheridge and Carpenter it was limited to regular blastoids with base usually convex, five spiracles whose disial boundary is formed by side plates, and hydrospires concentrated at the lowest part of the radial ainus.

pentavalent (pen-tav'a-lent), a. [⟨Gr. πέντε, five, + L. ralen(t-)s, ppr. of valere, be strong, have power: see value.] In chem., capable of combining with or saturating five univalent elements or radicals: applied both to elements and to compound radicals. Thus, in the case of

and to compound radicals. Thus, in the ease of phosphoric pentachlorid (PCl₅), phosphorus is said to be pentachlorid, because one atom of phosphorus unites with five atoms of univalent chlorin.

penteconter (pen'tē-kon-tèr), n. [\langle Gr. πεντη-κοντήρης, also πεντηκόντορος, with fifty oars, \langle πεν-τήκοντα, fifty, $+\sqrt{\dot{a}}\rho$, έρ, in έρετμόν, an oar: see oar¹.] An ancient Greek ship of burden carryoar1.] An an ing fifty oars.

Pentecost (pen'tē-kost), n. [< ME. pentecoste, < OF. pentecoste, F. pentecôte = Sp. pentecostes < OF. pentecoste, F. pentecôte = Sp. pentecostes = Pg. pentecoste, pentecostes = It. pentecosta, pentecoste, AS. pentecosten = OS. pentecoston (dat.) = OFries. pinkosta, pinxta = D. pinkster, pinksteren (> E. pinkster) = MLG. pinxte, pinxter, pinxteren = OHG. *pfingustin (dat.), finfchustin (simulating finf = E. five), MHG. phingesten, pfingsten, G. pfingsten = Sw. pingst, = Dan. pindse, < LL. pentecoste = Goth. paintekuste, < Gr. πεντηκοστή, Pentecost, the fiftieth day after the Passover, lit. fiftieth (sc. ήμέρα, day), < πεντήκοντα, fifty: see fifty.] 1. In the New Testament, a Jewish harvest festival called in the Old Testament (Deut. xvi. 10, etc.) the feast the Old Testament (Dent. xvi. 10, etc.) the fcast of weeks (Hebrew Shabuoth), and observed on the fiftieth day after the 14th of Nisan, the date of the celebration of the Passover. The feast of Pentecost, while primarily connected with the celebration of the completion of harvest, by the offering of first fruits, etc., seems also to have been associated in the minds of the later Jews with the giving of the law on the fiftieth day after their departure from Egypt. It always precedes the Jewish New Year by 113 days.

2. The feast of Whitsunday, a festival of the Christian church, observed annually in remembrance of the descent of the Holy Ghost upon the Old Testament (Deut. xvi. 10, etc.) the feast

Christian church, observed annually in remembrance of the descent of the Holy Ghost npon the apostles during the feast of Pentecost. Pentecost is the third of the great Christian festivals, the other two being Christmas and Easter. It is connected with its Jewish predecessor, not only historically (Acts ii. 1-11), but also intrinsically, because it is regarded as celebrating the first fruits of the Spirit, as the Jewish Pentecost celebrated the first fruits of the earth (Lev. xxiil. 17). In the primitive church the term Pentecot was used both for Whitsunday and for the whole period of fifty days ending with Whitsunday.

Pentecost, day of rejoicing, had come.

Pentecost, day of rejoicing, had come. Longfellow, tr. of Tegnér's Children of the Lord's Supper. Mid-Pentecost Sunday, the fourth Sunday after Easter. pentecostal (pen'tē-kos-tal), a. and n. [\langle LL. pentecostalis, pertaining to Pentecost, \langle pentecost, \langle pentecost.] I. a. Of or pertaining to Pentecost; occurring or happen-

pertaining to Pentecost; occurring or happen-ing at Pentecost: as, the pentecostal gift of tongues; pentecostal offerings.

II. n. pl. Offerings formerly made at Pen-tecost or Whitsuntide by parishioners to their

priest, or by inferior churches to their priest, or by inferior churches to the mother church, etc. Also called Whitsun-farthings.

pentecostarion (pen*tē-kos-tā'ri-on), n.; pl. pentecostaria (-ä). [ζ LGr. πεντηκοστάριον (see def.), ζ πεντηκοστή, Pentecost: see Pentecost.] In the Gr. Ch., the service-book which contains the offices in use from Easter to All Saints' day. pentecoster (pen-te-kos'ter), n. [< Gr. πεντηκοστήρ, a commander of fifty, < πεντήκοντα, fifty: see Pentecost.] In ancient Greece, a commander of fifty men. Mitford. pentecostys (pen-te-kos'tis), n. [< Gr. πεντηκοστές, a number of fifty, a division including fifty, < πεντήκοντα, fity: see Pentecost.] In ancient Greece, a commander of fifty seed for the seed of th

cient Greece, a company of fifty soldiers. Mitford.

pentegraph (pen'tē-graf), n. Same as panto-

pentekontalitron (pen"tē-kon-tal'i-tron), pentekontalitron (pen*iō-kon-tal'i-tren), n. [⟨ Gr. πεντηκοντάλιτρον, neut. of πεντηκοντάλιτρον, neut. of πεντηκοντάλιτρος, weighing or worth fifty litræ, ⟨ πεντήκοντα, fifty, + λίτρα, litra.] In ancient Sicilian coinage, a piece of fifty litræ: same as dekadrachm. Pentelic (pen-tel'ik), a. [⟨ L. Pentelieus, ⟨ Gr. Πεντελικός, pertaining to the mountain and deme Πεντελή in Attica.] Of, pertaining to, or obtained from Mount Pentelicus (Πεντελή), near Athens: noting especially a variety of white Athens: noting especially a variety of white marble resembling Parian, but denser and finergrained, apparently inexhaustible quarries of which have from antiquity been worked in this mountain. The Parthenon, the Propylea, and other Athenian monuments are built of it, and in it are carved the famous sculptures known as the Elgin marbles.

Pentelican (pen-tel'i-kan), a. [< Pentelic + -an.] Same as Pentelic.

penteteric (pen-te-ter'ik), a. [⟨Gr. πεντετηρικός, happening every five years, ⟨πεντετηρίς, a term of five years, ⟨πεντέτης, πενταέτης, of five years, ⟨πέντε, five, + έτος, a year.] 1. Occurring once in five years, or at intervals of five years.—2. Occurring in every fifth year, the years of two consecutive occurrences being both reckoned in the five: as, the penteterie or greater Panathenaic festival.

thenaic festival.

penthemimeral (pen-thē-mim'e-ral), a. [< L.

penthemimeres, < Gr. πενθημμερής, eonsisting of

five halves, < πέντε, five, + ήμι-, half, + μέρος,

part.] In ane. pros., pertaining to or eonsti
tuting a group of two and a half feet.—Penthe
mimeral cesura, the cesura after the first half of the

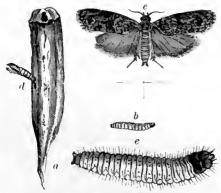
third foot. It occurs in the dactylic hexameter after the

thesis, and in the iamble trimeter after the arsis.

Penthina (pen-thī'nā), n. [NL. (Treitsehke,

1830). < Gr. πένθος, mourning for the dead; see

1830), \langle Gr. $\pi \ell \nu \theta o \varepsilon$, mourning for the dead: see pathos.] A genus of tortrieid moths with simple antennæ, tufted thorax, and fore wings twice as long as broad. The moths are of modest colors, and their larvæ often feed in seeds and buds. The genus is rep-



Verbena-bud Moth (Penthina hebesana). a. tigridia seed, showing pupal exuvium, d; b, larva, natural size;
 c, larva, enlarged;
 e, moth, hair-line showing natural size.

resented in many parts of the world, having about 100 apecies, of which 19 are of North America and 4 common to North America and Europe. P. hebesana is found from Maine to California, feeding in the larval state on the buds of flowers of the verbena, snapdragon, and Tigridia.

Penthorum (pen'thō-rum), n. [NL. (Linnæus, 1753), so called with ref. to the numerical symmetry; ⟨ Gr. πέντε, five, + δρος, a limit, rule: see horizon.] A genus of herbaceous plants of the polypetalous order Crassulaeeæ, distinguished from other genera of the order by the guished from other genera of the order by the absence of succulence in its leaves. There are 2 species—one Chinese, the other of eastern North America.

They are erect perennials, growing in wet soil, with alternate lanceolate toothed seasile leaves, and terminal eymea of many greenish flowers on one-sided recurving branches, followed by reddish five-beaked capsuites opening by five lids. The flowers form a standard example of complete numerical symmetry in fives, having five sepals, five petals, five stamens of one and five of another row, and five nearly separate earpels. P. sedoides is the ditch-stoneerop of America.

penthouse (pent'hous), n. [A corruption of pentice, simulating house.]

1. A shed or sloping roof projecting from a main wall or the side



or end of a building, and sometimes constructed over a door or window to protect it from the weather; an appentice. See also cut under appentice.

As a *Pent-house* doth preserve a Wall From Rain and Hail, and other Storms that fall. *Sylvester*, ir. of Du Bartas'a Weeks, l. 6.

And strong power, like a pent-house, promises
To shade you from opinion.

Beau. and Fl., Thierry and Theodoret, i. 1.

2. Anything resembling a penthouse, or oeeupying the same relative position with regard to something else.

The houses are not despicable, but the high pent-houses (for I can hardly call them cloyaters, being all of wood), thro' which the people pass drie and in the shade, winter and summer, exceedingly deforme the fronts of the buildings.

Evelyn, Diary, March 23, 1646.

What is most singular is their houses on one side having their pent-houses supported with pillars, which makes it a good walk.

Pepys, Diary, June 15, 1668.

Like a shrivelled beau from within the penthouse of a sodern periwig.

Swift, Battle of Books. modern periwig.

He dragg'd his eyebrow bushes down, and made A snowy penthouse for his hollow eyes. Tennyson, Merlin and Vivien.

penthouse (pent'hous), v. t.; pret. and pp. penthoused, ppr. penthousing. [< penthouse, n.] To provide with a penthouse or sloping roof; sheler or protect by means of a shed sloping from the wall, or of something resembling it.

The inferiour Mosques are built for the most part square, many pent-hous'd with open galleries, where they accustome to pray at times extraordinary.

Sandys, Travailes, p. 25.

These [wrens] find, 'mid ivied abbey-walls,
A canopy in some still nook;
Others are pent-housed by a brae
That overhangs a brook.

Wordsporth A Wren's

Wordsworth, A Wren's Nest.

penticet (pen'tis), n. [Also pentise: < ME. pentice, pentis (AF. pentiz), by apheresis for apentis, < OF. apentis, appentis, a shed: see appentice and penthouse.] A sloping roof projecting from an outer wall, or constructed over a door to shelter it; an awning over a door or window; a penthouse. See appentice and penthouse.

And ore their heads an iron pentise vast They built, by loyning many a shield and targe. Fairfax, tr. of Tasso, xl. 33.

Every street of special note being on both sides thereof, from the pentices of their houses to the lower end of the wall, hanged with rich cloth of arras.

Coryat, Crudities, I. 38, sig. D.

penticlet (pen'ti-kl), n. Same as pentacle. Fair-fax, tr. of Tasso, xviii. 74.

pentile (pen'til), n. [A corruption of pantile, simulating pentice.] Same as pantile.

pentlandite (pent'land-it), n. [< one Pentland + -ite².] A sulphid of niekel and iron, occurring in massive forms of a light bronze-yellew actors and motallic laster. color and metallic luster.

color and metallic luster.

pentonkion (pen-tong'ki-on), n.; pl. pentonkia

(-ā). [ζ Gr. πεντώγκιον, Dorie for πεντούγκιον, five twelfths of a whole, ζ πέντε, five, + οὐγκία, a twelfth: see ouncel.] In the ancient coinage of Himera, Sicily, a bronze coin in weight about 274 grains and in value one third of a litra.

pentoxid (pen-tok'sid), n. [ζ Gr. πέντε, five, + Ε. οχίd.] An oxid containing five oxygon atoms.

— Arsenic pentoxid. See arsenic.

pen-tray (pen'trā), n. A small tray or dish, usually long and narrow, used for holding pens

and pen-handles: they are semetimes made highly decorative.

A Persian lacquered pen-tray.

Catalogue of Duke of Hamilton's Collection, No. 231. pent-roof (pent'rof), n. In arch., a roof formed

pent-roof (pent'roof), n. In arch., a roof formed like an inclined plane, the slope being all on one side. Also called shed-roof.

pen-trough (pen'trôf), n. The trough in which the penstock of a water-wheel is placed.

Pentstemon (pent-stō'mon), n. [NL. (Mitchell, 1748), irreg. for "Pentastemon or "Pentestemon, so called as having the fifth stamen, commonly absent in kindred plants, present as a eonspicuous rudiment and in rare cases perfect; $\langle Gr. \pi \acute{e} \nu \tau e$, five, $+ \sigma \tau \acute{\mu} \omega \nu$, warp (in mod. bot. stamen).] A genus of perennial herbs of the order Serophularineze and tribe Cheloneze, known order Serophularineæ and tribe Cheloneæ, known by the elongated rudimentary stamen, septicidal enpsule, and angled wingless seeds. The 83 species are characteristic plants of the western United States, especially of California, from which 8 extend into British Columbia, and 2 cast to the Potomac, with 1 in Georgia, a few in Mexico, and 1 in Japan. They bear opposite leaves, diminished upward into clasping bracts, and pyramidal panicles or racemea of handsome summer flowers, red, violet, blue, whitish, or yellow, the corolla with a long tube and distinctly two-lipped above. Many species are cultivated for the flowers, produced from April to October. See beard-tongue.

pent-stock (pent'stok), n. Same as punstock.

Pentzia (pent'si-ä), n. [NL. (Thunberg, 1794),

Pentzia (pent'si-ä), n. [NL. (Thunberg, 1794), after C. J. Pentz, a student under Thunberg.] A genus of composite plants of the tribe Anthemideæ, characterized by the absence of chaff, by having the bracts in many rews, and fiveangled achenes crowned with a cleft and enpangled achence crowned with a ciert and enplike pappus. The 11 species are all South African. They are small shrubs, hoary with whitish glandular hairs, and bearing small alternate wedge-shaped toothed or dissected leaves, and yellow thowers in small heads, smally in corymba. P. virgata is the sheep-fodder bush of South Africa, valuable in planting deserts because it roots extensively from decumbent branches, and covers ground rapidly. rapidiy.

penuchle (pē'nuk-1), n. [Also written pinochte said to be of G. origin; ult. origin unknown.]
A game of cards differing but slightly from bezique. [U.S.]

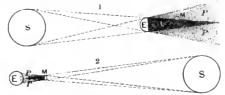
penula, n. See pænula.
penult (pē-nult' or pē'nult), n. [Short for penultima.] The last syllable of a word but one.
penultima (pē-nul' ti-mā), n.; pl. penultima (-mē). [NL. penultima, pænultima (sc. syllaba), the last syllable but one, < l. pæne, pene, almost, + nltimus, last: see ultimate.] Same as penult.

To penultimate (pē-nul'ti-māt), a. and n. [As hel-penultima + -atel. Cf. ultimate.] I. a. Imrom mediately preceding that member of a series which is the last; next before the last; being the last but one: as, the penultimate syllable; the penultimate joint. Compare antepenultimate.

II. n. That member of a series which is the

last but one; specifically, the last syllable but one of a word.

penumbra (penum'bra), n. [(1. pæne, pene, almost, + umbra, shade, shadow: see umbra.] The partial shadow between the full light and the total shadow caused by an opaque body intercepting a part of the light from a luminous body. All points within the penumbra are excluded from the view of some part of the luminous body, and are thus partially shaded; while all points within the umbra, or total shadow, are completely excluded from view



Diagrams of Umbra and Penumbra Fig. 1. Lunar eclipse. Fig. 2. Solar eclipse. S, sun; E, earth; M, moon; P, penumbra; U, umbra.

of the luminous body. The figures represent the so cailed Hipparchan diagrams of a lunar and a solar eclipse. Any portion of the moon in penumbra appears slightly dimmed, the more so the nearer it is to the umbra. At a station of the earth in the moon's penumbra, the disk of the sun is partially hidden, forming a partial (or, possibly, an annular eclipse. an annular) eclipse.

an annuary ecupse.

If the source of light be a point, the shadow is sharply defined; if the source be a luminous surface, the perfect shadow is fringed by an imperfect shadow called a penumbra.

Tyndall, Light and Elect., p. 18.

2. The gray fringing border which surrounds the dark umbra or nuclens of a sun-spot.—3. In painting, the boundary of shade and light, where the one blends with the other, the gradation being almost imperceptible.

penumbral (pē-num'bral), a. [< penumbra + -al.] Pertaining to or resembling a penumbra.

This originates of the inner penumbra seems to be due to the crowding together of the penumbra filaments where they overhang the umbra. C. A. Young, The Sun, p. 116. Penumbral eclipse, an eclipse of the moon in which the moon enters the penumbra of the earth but not the

penumbrous (pē-num'brus), a. [< penumbra + -ous.] Of, pertaining to, or resembling a penumbra; penumbra-like; partially dark.

In the penumbrous dulness I discerned a mass of white rock leading to the higher level.

W. Holman Hunt, Contemporary Rev., L11. 24.

penurious (pē-nū'ri-us), a. [\(\rho\) penury + -ons.]

1. Pertaining to or characterized by penury or want; stricken with poverty; indigent.

Thus he runs on his course, til's drunken vaine Ruines his substance, makes him entertaine

For his companion penurious want.

Times' Whistle (E. E. T. S.), p. 62.

Better a penurious Kingdom then where excessive wealth flowes into the gracelesse and injurious hands of common sponges to the impoverishing of good and loyall meu.

Müton, Reformation in Eng., II.**

2. Niggard; scanty; not bountiful or liberal.

Here creeps along a poor *penurious* stream,
That fondly bears Scamander's mighty name.

Pitt, Æneid, lil.

I ever held a scanty and penurious justice to partake of the nature of a wrong.

Burke, To a noble Lord,

3. Excessively saving or sparing in the use of money; parsimonious to a fault; sordid: as, a penurious man.

We should serve him as a grudging master,
As a penurious niggard of his wealth.

Milton, Comus, 1. 726.

4t. Nice and dainty.

Good lord! what can my lady mean,
Conversing with that rusty dean!
She's grown so nice, and so penurious,
With Socrates and Epicurius.
How could she sit the live-long day,
Yet never ask us once to play?

Swift, Panegyrick on the Dean.

Yet never ask us once to play?

Swift, Panegyrick on the Dean.

=Syn. 3, Parsimonious, Penurious, Miserly, Close, Nigyardly, Slingy, Mean, covetous, avaricious, illiberal, sordid, chary. The first seven words express the spirit or conduct of those who are slow to part with money or other valuable things. Parsimonious is perhaps the most general of these words, literally sparing to spend, but always careful and excessively sparing. Penurious means literally in penury, but always feeling and acting as though one were in poverty, saving beyond reason; the word is rather stronger than parsimonious, and has perhaps rather more reference to the treatment of others. One may be parsimonious or penurious, through habits formed in times of having little, without being really miserly. Miserly, feeling and acting like a miser, is generally applied to one who, having some wealth, clings to it for fear of poverty, or in provision for some possible exigency of the future, or especially for its own sake, as delighting in the mere possession of wealth. Close has the vigor of figurative use; it may be a shortening of close-fixed. Nigyardly is the least limited to money, and has the most to do with others; it expresses a meanly parsimonious treatment of others, a neglectful, self-defeating, or stingy saving. Stingy expresses the most of opprobrium: as, Queen Elizabeth was called frugal by her friends, stingy by her enemies, and parsimonious by the rest of the world. It indicates a grudging, narrow-hearted or unreasonable parsimony in giving or providing. Mean shows a tendency toward emphasizing the idea of a close or narrow and mean-spirited handling of money. See avarice.

Penuriously (pē-nū'ri-us-li), adv. In a penuri-

penuriously (pē-nū'ri-us-li), adv. In a penurious or parsimonious manner; with scanty sup-

Unlesse 'twere Lent, Ember-weeks, or fasting dayes, when the place is most penuriously emptie of all other good outsides. B. Jonson, Cynthia's Revels, ii. 2.

No age is unduly favored, none penuriously depressed.

De Quincey, Essenes, i.

penuriousness (pē-nū'ri-us-nes), n. The state or character of being penurious in any sense; especially, parsimony; a sordid disposition to

save money. **penury** (pen'ū-ri), n. [\langle ME. penury, \langle OF. penurie, F. pénurie = Sp. Pg. It. penuria, \langle L. penuria, pænuria, want, scarcity; cf. Gr. $\pi \epsilon i \nu a$, hunger, $\pi \epsilon \nu i a$, nced, $\pi \epsilon \nu \eta c$, poor, $\pi \delta \nu o c$, toil, $\pi \epsilon \nu e \sigma a c$, toil, be poor.] 1†. Lack; want; scantings

He [Sesostris] caused many trenches to be cut thorow the land, and some of them navigable. Whereby unprofitable marishes were drained, the countrey strengthened... and such places relieved as laboured with the penury of waters.

Sandys, Travailes, p. 83.

2. Extreme poverty; want; indigence.

Age, ache, penury, and imprisonment.
Shak., M. for M., ill. 1. 130.

Clive saw clearly that it was absurd to give men power and to require them to live in penury.

Macaulay, Lord Clive.

3t. Parsimoniousness; miserliness. Jer. Tay-

lor. Syn. 2. Indigence, Want, etc. See poverty.

pen-wiper (pen'wi"per), n. A piece of rag, chamois leather, or other material used for wip-

ing or cleaning pens after use. Pen-wipers are often made up into ornaments more or less elaborate.

penwoman (pen'wum"an), n.; pl. penwomen (-wim"en). A woman who writes with a pen; a female writer; an authoress.

Hard work is not fit for a penwoman.

Why, love, you have not written already! You have, I protest! O what a ready penwoman!

Richardson, Clarissa Harlowe, I. 329. (Davies.)

Richardson, Clarissa Harlowe, I. 329. (Davies.)

peon (pē'on), n. [< Sp. peon = Pg. peão, a footsoldier, a day-laborer, a pedestrian, = OF. peon,
paon, pion, a foot-soldier, F. pion, a pawn (in
chess), < Ml. pedo(n-), a foot-soldier, < L. pes
(ped-) = E. foot: see pedal, etc. Cf. pawn², a
doublet of peon.] 1. A day-laborer; specifically, in Spanish America, a species of serf, compelled to work for his creditor until his debts
are paid - 2. In Iudia: (a) A foot-soldier. (b) are paid.—2. In India: (a) A foot-soldier. (b)A messenger; an attendant or orderly.

Pandurang is by turns a servant to a shop-keeper, a peon orderly, a groom to an English officer.

Saturday Rev., May 31, 1873. (Yule and Burnell.)

(e) A native constable or policeman.—3. ln chess, a piece representing a footman; a pawn.

peonage (pō'on-āj), n. [\(\) peon + -age. \(\) A

form of servitude existing in Spanish America.

It prevailed especially in Mexico.

peonia (pē-ō'ni-ā), n. [Sp., < peon, a foot-soldier: see peon.] In Spanish America, a land-measure, not now used and not well defined in

measure, not now used and not well defined in extent. Originally it comprised the land given to a footsoldier in a conquered country—supposed to be as much as could be cultivated by one man.

peonism (pē'on-izm), n. [⟨ peon + -ism.] The state or condition of a peon; peonage.

peony (pē'ō-ni), n.; pl. peonies (-niz). [Formerly also pæony, after L.; also piony, early mod. E. pionee, dial. piny, ⟨ ME. pione, pione, pianie, plane, ⟨ OF. peone, pione, F. pivoine = Sp. peonia = Pg. lt. peonia = AS. peonia (after L.), ⟨ L. pæonia, ML. also peonia, ⟨ Gr. παιωνία, the peony, so called because regarded as medicinal, ⟨ Παιών, Παιάν, the physician of the gods, also an epiών, Παιάν, the physician of the gods, also an epithet of Apollo: see μπον.] Any plant of the genus Pπονια, which comprises strong-growing showy perennials, familiar in gardens. The common peony is P. officinalis, an herb with large, commonly red flowers, one on a stalk, a native of southern Europe and central Asia. A kindred species, P. tenuitoida, of Siberia and parts of Europe, has the leaves finely cut, and hence is called stender-leafed, fennel-leafed, fern-leafed, or fringed peony. A second typical species is the tree-peony, P. Moutan, a taller shrubby species from China, where it is a favorite, with large rose-colored or nearly white flowers, several on a stalk. These and one or two other species furnish the numerous hybrid and other varieties of the gardens, which vary greatly in color and are often double. The root of the common peony was an ancient charm and medicine, and still has some repute as a nervine.

People (pē'pl), n. [Early mod. E. also peple; ών, Παιάν, the physician of the gods, also an epi-

medicine, and still has some repute as a nervine. **people** (pē'pl), n. [Early mod. E. also peple; < ME. peple, pepill, people, peopell, peopyll, poeple, people, puple (the spelling with oe or cobeing intended to render the OF. diphthong), people, = MHG. povel, pövel, bovel, G. pöbel = Dan. Sw. pöbel, the populace, mob, rabble, < OF. pueple, pople, F. peuple = Pr. pobol, poble = Sp. pueblo (> E. pueblo) = Pg. povo = It. popolo, < L. populus, the people, the populace; appar. a redupl. of *pul, *ple in plebs, the people, plenus = E. full¹, Gr. πολές, many, = E. (obs.) feel², many, full¹, etc. Hence popular, etc.]

1. The whole body of persons who compose a community, tribe, race, or nation: as, the people. community, tribe, race, or nation: as, the people of England; the people of Israel. [In this sense the word takes the indefinite article, and admits of the plural form peoples.]

There made the peple of Ebron Sacrifice to oure Lord: and ther thel zolden up here Avowes.

Mandeville, Travels, p. 105.

A blisful lyf, a paisible and a swete, Ledden the *peptes* in the former age. Chaucer, Former Age, l. 2.

Whan the kynge Riolent and the kynge Placiens saugh that so litill a peple withstode so grete a power as thel were, thei hadds ther-of grete merveile and grete dispyte.

Merlin (E. E. T. S.), il. 208.

The ants are a people not strong, yet they prepare their meats in the summer.

Prov. xxx. 25,

By heaven and earth,
I were much better be a king of beasts
Than such a people!

Beau. and Fl., King and No King, l. 1.

The French character is now, as it was centuries ago, contrasted in sundry respects with the characters of neighbouring peoples.

H. Spencer, Prin. of Biol., § 80.

bouring peoples.

11. Spencer, A. M. rulers or from men of rank or men of authority in any profession; the commonalty; the popu-lace: usually preceded by the definite article:

as, the king and the people; one of the people; the darling of the people.

With glosynges and with gabbyngs he gylede the peuple.

Piers Plouman (C), xxiii. 125.

In other things the knowing artist may Judge better than the people, but a play Made for delight, If you approve it not, has no excuse.

Waller, Prol. to Maid's Tragedy.

The popular leaders (who in all ages have called them-selves the people) began to grow insolent.

Blackstone, Com., IV. xxxiii.

The people are the only censors of their governors: and even their errors will tend to keep these to the true principles of their institution. To punish these errors too severely would be to suppress the only safeguard of the public liberty.

Jefferson, Correspondence, II. 85.

3. Those who are closely connected with a person as subjects, domestics, attendants, followers, etc.; also, one's family, relatives, etc.: as, a pastor and his *people*.

Where thurgh the kynges lege peopell scholde be dis-euyd. English Gilds (E. E. T. S.), p. 332.

And what peopyll they brought among them three, Mynne Auctour seith it is a wonder to see. Generydes (E. E. T. S.), 1. 1967.

A stranger may go in with the consul's dragoman or interpreter, and, being conducted afterwards to the Pasha's coffee room, is civilly entertain'd by his people with sweetmeats and coffee. Pococke, Description of the East, I. 33.

In the evening we came to an anchor on the eastern shore nearly opposite to Esné. Some of our people had landed to shoot, trusting to a turn of the river that is here, which would enable them to keep up with us.

*Eruce**, Source of the Nile**, I. 141.

4. Persons; any persons indefinitely; men: a collective noun taking a verb in the plural, and admitting in colloquial use a numeral adjective: as, people may say what they please; a number of country people were there; people of fashion; there were not ten people present.

Might neuer men doo better on a day ther,
Thanne they dede ther, so fewe pepth as thei were.

Generydes (E. E. T. S.), 1. 2860,

Merlin com to Bandemagn as soone as he was departed fro Nabulall and badde hym sende to the hoste the gret-test people that he myght. Merlin (E. E. T. S.), lii. 566.

He is so couragious of himselfe that he is come to the field with little people.

King Arthur, I. 119, quoted in Wright's Bible Word-Book.

And Edom came out against him with much people, and with a strong hand.

Num. xx. 20.

a strong name.

Like one of two contending in a prize,
That thinks he hath done well in people's eyes.

Shak., M. of V., iii. 2. 143.

People were tempted to lend by great premiums and reg interest. Swift, Misc. large interest.

They are doing a very unfashionable thing, for all people of con derstand. condition are agreed not to admire, nor even to un-ind. Gray, Letters, I. 324.

5†. Human beings; men.

Thei be no peple as other be, but it be fendes of helle.

Merlin (E. E. T. S.), iil. 534.

6t. A set or crowd; company.

What a people of Consaillours he hathe!
Quoted in Oliphant's New English, I. 388.

What a people of Consaillours he hathe!

Quoted in Oliphant's New English, I. 388.

Abbot of the people. See abbot.—Chosen people, the Israelites; the Jews.—Good people. See good folk, under good.—Houseling people! See houseling!.—Peculiar People. See peculiar.—People See peculiar from the rulers, as king and people, or for the mass of the community, etc., without fine word nation stands for a political body viewed as a whole. The unity may be ethnic, Instead of political; this sense, however, is less common. Race is the most common word for all those who seem to make a whole in community of descent and are too numerous to be called a tribe, clan, or family: as, the Anglo-Saxon race is one branch of the Germanic, tracing its descent through certain Low German tribes. Tribe, apart from certain peculiar meanings, stands for a subdivision of a race: as, the twelve tribes of israel; ordinarily the word is not applied to civilized persons; we speak of tribes of Indians, Arabs, Africans. Clan is used chiefly of the old organization of kinsmen among the Scotch Highlanders; where used of ofhers, it expresses a similar organization, with intense loyalty and partizanship.

People (pē'pl), r. t.; pret. and pp. peopled, ppr. peoplar. [{ F. peupler = Pr. Sp. poblar = Pg. poroar = It. popolare, people, populate, { ML. populare, inhabit, populate; from the noun: see people, n., and cf. populate.] To stock with people or inhabitants; populate.

Thou didst prevent me; I had peopled else This isle with Calibans. Shak, Tempest, I. 2. 350.

Thou didst prevent me; I had peopled else This isle with Calibans. Shak., Tempest, l. 2. 350. O'er many States and peopled Towns we pass'd.

Congreve, Hymn to Venus.

Many a legend, peopling the dark woods, Nourished Imagination in her growth. Wordsworth, Excursion.

Peoplers of the peaceful glen.
Blackie, Lays of the Highlands, p. 96. (Encyc. Dict.)

Ye hadde, as me thought, in despite Every thynge that souned into badde, As rudenesse, and poepliss suppetite. Chaucer, Troilua, iv. 1677.

peotomy (pē-ot'ō-mi), n. [ζ Gr. πέος, penis, + -τομία, ζ τέμνειν, ταμείν, eut.] Amputation of the penis.

pepert, n. A Middle English variant of pepper.
peperine (pep'e-rin), n. [< It. peperine, < pepe,
pevere, < L. piper, pepper: see pepper. Cf. piperine.] A volcanic tufa composed of well-developed crystals or crystal fragments cemented together. The name was first given to the tufas of the Alban Mount, near Rome. Tufa, tuff, peperine, pozzuolana, and trass are names given, without nuch discrimination, to deposits consisting essentially of more or less finely comminuted volcanic rock, cinders, and ashes.

Peperomia (pep-e-rē'mi-ā), n. [NL. (Ruiz and Pavon, 1794), ζ Gr. πέπερι, pepper.] A large genus of herbaeeous plants of the apetalous order *Piperacea*, the pepper family, and the tribe *Piperea*, characterized by the single sessile stigma, and the two stamens with the anther-cells confluent iuto one. There are over 400 species, found throughout warmer parts of the world, especially in America, from Florida to Chili and the Argentine Republic. They are usually prostrate and fieshy annuals, or perennial by a creeping rootstock or tuberona



Branch with Inflorescence of Peperomia magnoliufolia. a, a flower, showing the bract, one of the two stamens, and the pistil;
b, the fruit.

base. They bear alternate, opposite, or whorled leaves, undivided and commonly pellucid-dotted, and minute flowers in a dense or scattered spike. P. maculata is a dwarf greenhouse-plant with ornamental spotted leaves, remarkable for its ready propagation by leaf-cuttings. P. resedeefora is cultivated for its delicate spires of pink-stemmed white flowers. P. magnotizefolia (P. obtusifolia) of the West Indies and Central and Sonth America is a succulent shrub with obovate or spatulate leaves and long curving spike-like aments. Several others, all known in entityation as Peperomia, are the pepper-elder of British colonists. colonists.

pepint, n. An obsolete form of pippin.

pepinneryt, n. [= OF. pepinerie, F. pépinière,
a seed-plot, nursery, < pepin, kernel, pip: see
pippin.] A garden for raising plants from seeds; a nursery-garden. Hallwell. pepinnier, n. Same as pepinnery.

To make a good pepinnier or nource-garden.

Holland, tr. of Pliny, xvil. (Encyc. Dict.)

pepita (Sp. pron. pe-pē'tā), n. [Sp., a nugget, prop. a kernel, seed, pip: see pip, pin.] A lump of native gold; a nugget.

The gold is found in the form of grains or peptias, at the depth of ten or twelve yards below the surface, embedded in a stratum of clay of several feet in thickness. Encyc. Brit., IV. 13.

pepla, n. Plural of peplum. pepla, n. Plural of peplum.
peplet, n. An obsolete form of people.
Peplis (pep'lis), n. [NL. (Linnœus, 1737), < L.
peplis, a plant, also called porcilaca (purslane),
and another plant, also called syce meconion or
meconion aphrodes: < Gr. πεπλίς, πέπλος, also
πέπλου, a plant, said to be purple spurge.] A
genus of small herbaceous plants of the polypetalous order Lythrarieæ and the tribe Ammannieæ, known by the very short style and
filaments, and the commonly six senals, six or filaments, and the commonly six sepals, six or rarely five petals, and six stamens. There are 3 species, natives of Europe, northern Africa, and the colder parts of Asia. They are weak or prostrate annuals, with obovate or narrow leaves, and minute solitary flowers sesalle in the axils. P. Portula is the water-purslane of Enropean brooks and wet sands.

peplisht, a. An obsolete spelling of peoplish. peplos (pep'los), n. Same as peplum.

peoplish (pë'plish), a. [ME. peplish, poeplissh; peplum (pep'lum), n.; pl. pepla (-lii). [L., also people + -ish] Belonging to the common people; vulgar. [Peplus, Gr. $\pi \ell \pi \lambda o \rho$] in peplus, Gr. $\pi \ell \pi \lambda o \rho$, a peplum (see def.).] In anc. Gr. peplus, Gr. pe

tion or upper gar-ment, in shape like a veluminous shawl, worn by women, thrown over one arm and thence wrapped in various ways, aceording to individual taste, around the body, sometimes even drawn over the even drawn over the lead. The garmentwas so called particularly when of coatly material and richly ornamented, as distinguished from the more ordinary himation. It was frequently ascribed to female divinities, particularly to Athene, for whose statue in the temple of Athene Pollas a ceremonial pepulum was woven every year by the high-born maidena attached for the term to the person of the priestess.



Athene Polias (the "Minerva Medi-ca") wearing the Peplum in the Capitoline Museum, Rome.

priestess. **peplus** (pep'lus), n. Same as peplum. J. A. Symonds, Italy and Greece, p. 215. **pepo** (pē'pō), n. [NL., \langle L. pepo (pepon-) = Gr. $\pi \ell \pi \omega \nu$, prop. $\sigma \kappa \nu \circ \varsigma$ $\pi \ell \pi \omega \nu$, a large kind of gourd or melon not eaten till ripe (whereas the common σίκνος was eaten nuripe): πέπων, prop. adj., also $\pi \ell \pi \epsilon \iota p o_s$, ripe, mellow. Hence $(\langle \operatorname{Gr}, \pi \ell \pi \omega v \rangle)$ ult. E. pompon¹, pompion, pumpion, pumpion, pippin, pip²: see pumpion, pippin, pip².] In bot., a fruit like that of the gourd; a name given to the fruit of the Cucurbitaecæ, of which the gourd, squash, encumber,

goind; a name given to the fruit of the Cheurottaeea, of which the gourd, squash, encumber, and melon are familiar examples. They have a fleshy interior and a hard or firm rind, most of which is referable to the adnate calys. They are either one-celled with three broad and revolute pariets! placentæ, or these placentæ, borne on their dissepiments, meet in the axis, enlarge, and spread, unite with their fellows on each side, and are reflected to the walls of the pericarp, next to which the ovules are horne. Also called peponida, peponium.

peponida (pē-pon'i-dā), n. [NL., \lambda L. pepo(n-), a gourd or melon, + -ida.] Same as pepo.

peponium (pē-pô'ni-um), n. [NL., \lambda L. pepo(n-), a gourd or melon: see pepo.] Same as pepo.

pepper (pep'ér), n. [\lambda E. peper, pepir, piper, \lambda AS. pipor, piper = OFries, piper = D. peper = MLG. pepper, peper = OHG. pfeffar, phefer, MHG. pheffer, pfeffer, G. pfeffer = Icel. piparr = Sw. peppar = Dan. peber = F. poixre = It. pepe, peecre, \lambda L. piper = OBulg. piprā = Serv. papar (also biber, \lambda Turk.) = Bohem. peprzh = Pol. pieprz = Russ. peretsă = Lith. pipiras = Lett. pipars = Hung. paprika = Turk. biber, \lambda C. C. processe and control of the proper plant. Pol. pieprz = Russ. peretsŭ = Lith. pipiras = Lett. pipars = Hung. paprika = Turk. biber, < Gr. πίπερι, πέπερι, pepper. < Skt. pippala, the long pepper, also the sacred fig-tree (peepul); cf. pippali, the fruit of the fig-tree. Cf. Pers. pulpul, Ar. fulful, pepper.] 1. The product of plants of the genus Piper, chiefly of P. nigrum, consisting of the berries, which afford an aromatic and pungent condiment. The spikes are gathered as the berries begin to turn red; these berries are rubbed off and dried, when they form the ordinary black pepper. White pepper consists of the seeds of the same fruit allowed to ripen and deprived of their pulp; or it is sometimes prepared by removing or blanching the outer layer of the dry black pepper. It is a milder article, finding its largest market in Chins. Long pepper is the



Black Pepper (Piper nigrum). Long Pepper (Piper longum).

product of Piper longum and P. Chaba. (See Charica.) It is less powerful, but a considerable article of commerce. Pepper is stimulant of digestion, in large doses capable of producing inflammation. It yields to aqueous distillation a thin and colorless volatile oil. Ground pepper is extensively adulterated. Pepper was known and prized by the ancients, and was sometimes made a medium of exchange.

There is 3 maner of *Peper*, alle upon o Tree; iong *Peper*, blak *Peper*, and white *Peper*. Mandeville, Travels, p. 168. 2. Any plant of the genus Piper; especially, one that produces the pepper of commerce (see def. 1). This is a stout shrub, trailing and rooting at the joints or climbing on trees; the stems grow to a length of 20 feet, bearing large ovate leaves, and flowers and beries in spikes. It is a native of forests in parts of India, and is everywhere enlitvated in hot, damp, tropical regions.

3. A plant of the genns Capsicum, or one of its peds. These pods are the source of Cayenne pepper, and form the green and red peppers used in sauces, etc.

Ears of Indian corn, and strings of dried apples and peaches, hung in gay featoons along the walls, mingled with the gaud of red peppers. Irving, Sketch-Book, p. 429. 4. A bitter, biting drink [peppermint, Morris].

Ladyes shulle hem such pepir brewe.

Rom. of the Rose, 1. 6028.

S. A pepper-caster: as, a pair of silver-mounted peppers. [Trade use.]—African pepper. (a) A shrub or small tree, Xylopia (Habzetia) Æthtopica, of western Africa, its fruit aromatic and stimulant. (b) In the West Indies, also, other plants of the genus Xylopia. (c) See Capsicum.—Anise pepper, the shrub or tree Xanthoxylum schinifolium (X. Mantschuricum), of Chlina, etc.
—Ashantee or West African pepper. Same as African cubebs (which see, under cubeb).—Bird-pepper. See Capsicum.—Bitter pepper, a Chinese tree or shrub, Ecodia (Xanthoxylum) Daniellii. Also called star-pepper.
—Black pepper. See defs. 1 and 2.—Bonnet-pepper.
—See Capsicum.—Boulon pepper. Same as African pepper (a).—Cayenne pepper, cherry-pepper. Nee Capsicum.—Chlil pepper. (a) See pepper-tree. (b) Same as chilli.—Chinese pepper. Same as Japanese pepper.—Cubeb-pepper. See cubeb.—Ethiopian pepper. Same as African pepper (a).—Goat-pepper. See Capsicum.—Guinea pepper (a).—Goat-pepper. See Capsicum.—Guinea pepper, a shrub, Xanthoxylum puperitum, of China and Japan, or its fragrant pungent fruit, which is used as a pepper.—Java pepper, the combon pepper produced in Mahabar, esteemed the best quality.—Melegueta, malaghatta, malaguetta pepper. Same as African pepper (a).—Popre pepper. Same as African pepper (a).—Popre pepper. Same as African pepper (a).—Poor man's pepper. (a) One of the pepperworts. Lepidium campestre. (b) Same as wall-pepper. Prov. Eng.]—Red pepper. See Capsicum.—Shot-pepper. Same as bitter pepper, the heavier kinds of Sumatra pepper.—Spur pepper. Same as bitter pepper.—Sumatra pepper (b) Same as wall-pepper. See Capsicum.—Star pepper. Same as bitter pepper.—Sumatra pepper, the common pepper produced in Sumatra pepper, the heavier kinds of Sumatra pepper.—Spur pepper.—Same as bitter pepper.—Sumatra pepper, the common pepper produced in Sumatra pepper, the heavier kinds of Sumatra pepper.—Same as bitter pepper.—Same as obtter pepper.—Sumatra pepper (b) Same as wall-pepper.—See Capsicum.—Star pepper.—Same as bitter pepper.—Sumatra pepper. S 5. A pepper-caster: as, a pair of silver-mount-

There are ful proude-herted men pacients of tonge, And boxome as of berynge to burgeys and to lordes, And to pore pepts han peper in the nose, And as a lyoun he loketh there men lakketh his werkes.

Piers Plowman (B), xv. 197.

To take pepper in the noset. See nose1.

To take pepper in the noset. See nosel.

Because I entertained this gentleman for my ancient, he takes pepper i' the nose, and sneezes it out upon my ancient.

Chapman, May-Day, lii. (Nares.)

White pepper. See def. 1.—Wild pepper, a shrub, Vitex trifolia, of the East Indies, etc. (See also beth pepper, betel-pepper, cherry-pepper, mountain-pepper, water-pepper.)

pepper (pep 'er), v. t. [= D. MLG. peperen = MHG. phefferon, pfefferen, G. pfeffern = Icel. pipra = Sw. peppra = Dan. pebre; from the noun.] 1. To sprinkle with pepper; make pungent: as, mutton-chops well peppered.—2. To pelt with shot or other missiles; hit with what pains or annoys; also, to attack with bitter or pains or anneys; also, to attack with bitter or pungent words.

Behump them, bethump them, belump them, belabour them, pepper them.
Urquhart, tr. of Rahelais, iv. 53. (Davies.)

"I think," cried he, "I have peppered him well! I'll war-raut he won't give an hour to-morrow morning to settling what he shall put on." Miss Burney, Evelina, lxxxiii.

3t. To cover with small sores.

And then you snarle against our simple French As if you had been peppered with your wench. Stephens, Essays and Characters (1615). (Nares.)

4. To pelt thoroughly; give a quietus to; do for.

I am peppered, I warrant, for this world.

Shak., R. and J., iii. 1. 102.

Alp. Pray God there be not poison in the bowl!
Ale. So were I peppered.
Chapman, Alphonsus, Emperor of Germany, ili. 1.

Leon. Thou art hurt.
Lieut. 1 am pepper'd:
I was i' the midst of all, and bang'd of all hands.
Fletcher, Humorous Lieutenant, ii. 2.

pepper-and-salt (pep'er-and-salt'), a. and n. I.
a. Of a color consisting either of a light ground (as white, drab, gray, etc.) dotted or speckled finely with a dark color, as black or dark gray, or of black or dark gray thickly and evenly speckled with white or light gray: said of a fabric or a garment.

Half a dozen men of various ages . . . were listening with a look of concentrated intelligence to a man in a pepper-and-salt dress. George Eliot, Daniel Deronda, xlii.

II. n. The plant harbinger-of-spring: so named from the mixture of white petals and dark stamens in its umbels.

pepper-bottle (pep'er-bot"l), n. Same as pep-

per-caster, 1.
pepper-box (pep'er-boks), n. A small box with a perforated lid, used for sprinkling pulverized pepper on food.

He cannot creep into a halfpenny purse, nor into a pep-per-box, Shak., M. W. of W., iii. 5. 149.

pepper-bush (pep'er-bush), n. See Clethra, pepper-cake (pep'er-kāk), n. [= D. peperkoek = MLG. peperkoke=G. pfefferkuchen=Sw. pepparkaku = Dan. peberkage.] A kind of spiced cake or gingenhand.

cake or gingerbread. pepper-caster (pep'er-kās"ter), n. 1. That one of the easters of a cruet-stand which is made to contain pepper.—2. An early and clumsy form of modern revolver, in which the cylinder was made very long in order to fill the place of a barrel, and which was consequently very heavy. The word is sometimes used as a slang term for peppermint-camphor (pep'er-mint-kam"for), any revolver.

Badger and I would trudge to our room arm in arm, carrying our money in a shot-bag between us, and each armed with a Colt's patent pepper-caster. J. Jefferson, Autobiog., ii.

peppercorn (pep'èr-kôrn), n. and a. [< ME.

*peppercorn, < AS. piporcorn, pipercorn (= D. peperkornel=MLG.peperkorn=MHG.phefferkorn,
G. pfefferkorn = Icel. piparkorn = Sw. pepparkorn = Dan. peberkorn), < pipor, pepper, + corn, corn: see pepper and corn!.] I. n. 1. The berry or fruit of the pepper-plant. Hence—2. A small particles: an insignificant quantity, some small particles: an insignificant quantity. small particle; an insignificant quantity; something of inconsiderable value.

An I have not forgotten what the inside of a church is made of, I am a peppercorn. Shak., I Hen. IV., iii. 3. 9.

They that enjoy most of the world have most of it but in title, and supreme rights, and reserved privileges, pepercorns, homages, triffing services and acknowledgments. $Jer.\ Taylor$, Holy Living, iv. 8.

While they live the courtly laureat pays His quit-rent ode, his peppercorn of praise. Cowper, Table-Talk, l. 110.

II. a. Of trifling or inconsiderable value or consequence.

How great a language to convey such peppercorn informations! Emerson, Misc., p. 33.

Peppercorn rent, a nominal rent.

pepper-cress (pep'èr-kres), n. pepper-crop (pep'èr-krop), n. See eress The wall-pep-

pepper-dulse (pep'er-duls), n. A seaweed, Laureneia pinnatifida, which possesses pungent

In the nineteenth year of Edward III. (A. D. 1345), a part of the *Pepperers* had separated themselves from their old Gild, and had formed a society of their own.

English Gilds (E. E. T. S.), Int., p. exxiii.

The perperer formed an important member of the community in England during the Middle Ages, when a large proportion of the food consumed was salted meat, and pepper was in high request as a seasoner.

S. Dowell, Taxes in England, IV. 35.

On June 12, 1345, a number of pepperers, as the grocers were then styled, met together at dinner by agreement.

The Century, XXXVII. 12.

The Century, XXXVII. 12.

The Century, XXXVII. 12.

The Century of pepperers, as the grocers pepper-saxifrage.

pepper-saxifrage.

pepper-shrub (pep'er-shrub), n. Same as pepner-tree.

2. A person of a hot, peppery temper. Dickens.

2. A person of a hot, peppery temper. Inckens. [Colloq. or humorous.]
pepperette (pep'ér-et), n. [\(\chi\) pepper + -ette, after F. poirrette, \(\chi\) poirret, pepper, + -ette.] The ash obtained by burning the pits or stones of olives. It is used as an adulterant for ground pepper. Also called poirrette.

pepper-gingerbread (pep'er-jin"jer-bred), n. Hot-spiced gingerbread.

Leave "in sooth,"
And such protest of pepper-gingerbread,
To velvet-guards and Sunday-citizens.
Shak., 1 Hen. 1V., iii. 1. 200.

peppergrass (pep'er-gras), n. 1. Any plant of the genus Lepidium. The garden-peppergrass is L. sativum, used as a cress: called garden-cress, etc. The wild peppergrass is L. Virginicum. See cress and pepper-next.

2. The pillwort, Pilularia globulifera. See Pilularia and pillwort.

pepperidge (pep'ér-ij), n. 1. See piperidge.— 2. The black-gum, sour-gum, or tupelo. See black-gum and Nyssa. Also piperidge. pepperiness (pep'ér-i-nes), n. A hot or pepper

peppering (pep'er-ing), p. a. [Ppr. of pepper, v.] Hot; pungent; angry.

Scift, Journal to Stella, March 27, 1711.

pepper-mill (pep'ér-mil), n. [= D. pepermolen
= MLG. pepermole = MHG. pfeffermül, G. pfeffermühle.] A utensil in which peppercorns are
put and ground by turning a handle.
peppermint (pep'èr-mint), n. [= D. pepermunt
= LG. peperminte = G. pfeffermünze = Sw. peppermynta = Dan. pebermynte; as pepper +
mint.] 1. The herb Mentha piperita, native
in Europe, naturalized in the United States, and permynta = Dan. pevermyne,
mintl.] 1. The herb Mentha piperita, native
in Europe, naturalized in the United States, and
often cultivated. It is notable chiefly for its
aromatic pungent oil, which is often distilled.
See Mentha.—2. The oil of peppermint, or some
preparation of it. Peppermint is used to flavor confectionery, and in medicine, often in the form of an eamedicine, and in medicine, often in the form of an eamedicine, and in medicine, often in the form of an eamedicine, and in medicine, often in the form of an eamedicine, and in medicine, often in the form of an eamedicine, and in medicine, often in the form of an eamedicine, and in medicine, often in the form of an eamedicine, and in medicine, often in the form of an eamedicine, and in medicine, often in the form of an eamedicine with the form of an eamedicine, and in medicine, often in the form of an eamedicine, and in medicine, often in the form of an eamedicine, and in medicine, often in the form of an eamedicine, and in medicine, often in the form of an eamedicine, and in medicine, often in the form of an eamedicine, and in medicine, often in the form of an eamedicine, and in medicine, often in the form of an eamedicine, and in medicine, often in the form of an eamedicine, and in medicine, often in the form of an eamedicine, and in medicine, often in the form of an eamedicine, and in medicine, often in the form of an eamedicine, and in medicine, often in the form of an eamedicine, and in medicine, often in the form of an eamedicine, and in medicine, often in the form of an eamedicine, and in medicine, often in the form of an eamedicine, and in medicine, often in the form of an eamedicine, and in medicine, often in the form of an eamedicine, and in medicine, often in the form of an eamedicine, and in medicine, often in the form of an eamedicine, and in the form of an eamedicine, an permint.—Australian peppermint, Mentha australia.—Small peppermint, a Spanish plant, Thymus Piperella.

Same as menthol.

n. Same as mention. peppermint-drop (pep'ér-mint-drop), n. A confection flavored with peppermint.

Peppermint-drops are made of granulated sugar.
Pop. Sci. Mo., XXXII. 785.

pepper-moth (pep'er-môth), n. A geometrid moth of Great Britain, Amphidasis betularia: so

called from its dingy speckled coloration.

peppernel; (pep'er-nel), n. [\(\) pepper (\f); term.

not clear.] A lump or swelling.

Now, boshrew my heart, but 'a has a peppernel in 'a head, as hig as a pullet's egg!

Beau. and Fl., Knight of Burning Pestle, ii. 1.

pepper-plant (pep'er-plant), n. Any of the

pepper-plant (pep'er-plant), n. Any of the plants called pepper.

pepper-pod (pep'er-pod), n. The pungent fruit of plants of the genus Capsicum.

pepper-pot (pep'er-pot), n. 1. Same as pepper-box and pepper-caster. [Rare in U.S.]—2. A much-esteemed West Indian dish, the principal ingredient of which is cassareep, with flesh or dried fish and vegetables, chiefly the vonno green rods of the okra and chillies. young green pods of the okra and chillies. See cassareep.—3. Tripe shredded and stewed, to the liquor of which small balls of dough are

Laurencia pinnatifida, which possesses pungent qualities: sometimes eaten in Scotland.

pepper-elder (pep'èr-el'der), n. A plant of the genus Peperomia.

pepperer (pep'èr-èr), n. [\(\) pepper + -erl.] 1\(\).

One who deals in pepper; hence, a grocer.

Inthesiste.

pepper-rod (pep'er-rod), n. A low cuphorbia-ceous shrub of the West Indies, Croton humilis. pepper-root (pep'er-rot), n. Any plant of the genus Dentaria.

pepper-sauce (pep'er-sâs), n. [= D. pepersaus; as pepper + sauce.] A condiment made by steeping red peppers in vinegar.

pepper-saxifrage (pep'ér-sak'si-frāj), n. Same as meadow-saxifrage, 1. Also called meadow

native in South America and Mexico, and cultivated for ornament and shade in southern California and other warm dry climates. It la a fast-growing evergreen of graceful habit, having leaves with twenty or more pairs of leafieta, and greenish-white flowers in feathery panicles, which appear at all seasons, followed by pendent clusters of small red drupes. The latter are strongly pungent, whence the name. The leaves emit a pleasant resinous fragrance, and also exude a gum, whence the shrub is also called (Peruvian) mastic-tree. Thrown into water, the leaves appear to move spontaneously, owing to the bursting of resin-glands. Also called pepper-shrub and Chili pepper. See Schinus.

2. A shrub or small tree of the magnolia familty. Drimus (Tasmannia) aromatica, of Victoria

Drimys (Tasmannia) aromatica, of Victoria and Tasmania. Its bark has properties like those of D. Winteri, and its small globular berries serve as a substitute for pepper.

pepper-vine (pep'er-vin), n. 1. The common pepper-plant.—2. The Ampelopsis (Vitis) bipinnata, an upright searcely twining shrub of the southern United States, having bipinnate leaves and small translick block by the six

leaves and small purplish-black berries.

pepper-water (pep'ér-wå*tèr), n. A liquor prepared from powdered black pepper, used in microscopical observations.

I sent him a peppering letter, . . . nor ever will have anything to say to him till he begs my pardon.

Swift, Journal to Stella, March 27, 1711.

Score Liegnin 3 The clove-cassia 5 1. One of the 2. See Licania. - 3. The clove-cassia. See Cassia.

pepperwort (pep'er-wert), n. [< pepper + wort¹. Cf. D. peperwortel.] 1. Any plant of the genus Lepidium; in England, especially, L. latifolium, the dittander. Mithridate pepperwort is the European L. campestre, of which the old name was mithridate mustard, so called because used in the preparation called mithridate. See dittander, 2, mithridate, and peppergrass.

2. Any plant of the natural order Marsileaceæ.

irritable; warm; passionate; sharp; stinging: as, a peppery disposition; a peppery answer. pepsin, pepsine (pep'sin), n. [ζ F pepsine, ζ Gr. πέψις, cooking, digestion (ζ πέπτειν, cook, digest: see peptie), + -in², -ine².] The proteolytic ferment found in the gastric juice. In the presence of a weak acid it converts proteids into peptones, but in neutral or alkaline solutions it is inert. It is used in therapeutics, in a more or less pure atate, in cases of indigeation, and as a solvent for diphtheritic membranes and other superficial necroses.

and other superficial necroses.

pepsinate (pep'sin-āt), v. t.; pret. and pp. pepsinated, ppr. pepsinating. [{ pepsin + -atel.}]

To prepare or mix with pepsin: as, pepsinated
pills. Quain, Med. Dict., p. 378.

pepsiniferous (pep-si-nif'e-rus), a. [⟨ pepsin
+ L. ferre = E. bearl.] Producing pepsin.

Pepsis (pep'sis), n. [NL. (Fabricius, 1804),
⟨ Gr. πέψις, cooking, digestion: see pepsin.]

A genus of very large solitary wasps of the
family Papsyllidg. It has the prothers character than A genus of very large solitary wasps of the family Pompilidæ. It has the prothorax shorter than the metathorax, rarely as long as the mesothorax; head orbicular; three submarginal cells; and a long and narrow narginal cell, obtusely pointed at the tip. The species are large enough to prey on tarantulas. P. formoso destroys the Texan tarantula, Mygale hentzi, and storea its hurrow with the spider as food for its young. P. heros of Cuba is a sand-wasp two inches long, with a shining-black body, and wings bordered with reddish brown.

peptic (pep'tik), a. and n. [⟨Gr. πεπτικός, conducive to digestion, ⟨πέπτεν, cook, digest, = L. coquere, cook, digest: see cook¹.] I. a. 1. Concerned in or pertaining to the function of digestion; specifically, pertaining to the proteolytic digestion of the stomach: as, peptic processes.—2. Promoting digestion; dietetic:

processes.—2. Promoting digestion; dietetic: as, peptic substances or rules.—3. Able to digest; having a good digestion; not dyspeptic.

The whole not as dead stuff, but as living pabulum, tolerably nutritive for a mind as yet so peptie.

Carlyle, Sartor Resartus, ii. 3.

Peptic cells, the parietal or oxyntic cells of the cardiac glands.—Peptic glands. See gland.

II. n. A peptic substance; a digestive.
peptical (pep'ti-kal), a. [\(\chi peptic + -al. \)] Same

pepticity (pep-tis'i-ti), n. [< peptie + -ity.]
The state of being peptic; good digestion;

A most cheery, jovial, buxom countenance, radiant with pepticity [and] good humour. Carlyle, Dr. Francia.

peptics (pep'tiks), n. [Pl. of peptic: see -ics.] 1. The science or doctrine of digestion.—2. The digestive organs. [Colloq. or humorous.]

Is there some magic in the place?
Or do my peptics differ?
Tennyson, Will Waterproof.

pepper-tree.

pepper-tree (pep'èr-trē), n. 1. A shrub or small tree of the cashew family, Schinus Molle, native in South America and Mexico, and cultivated for ornament and shade in southern

peptogaster (pep-tō-gas'ter), n. [NL., ⟨ Gr. πέπτειν, cook, digest, + γαστήρ, the belly.] The intestinal tube, alimentary canal, or digestive tract proper, as distinguished from the pneotract proper, as distinguished from the pneogaster, or respiratory tract, which is an offset of the general intestinal system. It includes, however, the urinary passages, and is divided into presogaster, mesogaster, epigaster, and urogaster. See these words. peptogastric (pep-tō-gas'trik), a. [\(\xi\) peptogaster + -ic.] Of or pertaining to the peptogaster; peptic or digestive, as the alimentary general. canal.

peptagen (pep'tō-jen), n. [< pepto(nc) + Gr. -yevyg, producing: see -gen.] A substance capable of producing peptone: a general name for preparations which are said to facilitate peptic

digestion.

peptogenic (pep-tō-jen'ik), a. [< pept(ie), pepto(ne), +-gen +-ic.] Producing peptones; capable of converting proteids into peptones.

peptogenous (pep-toj'e-nus), a. [< pept(ie), pepto(ne), +-genous.] Producing peptones.

peptone (pep'tōn), n. [< pept(ic) +-one.] The general name of a class of albuminoids into which the nitrogenous elements of food (such as albumin, fibrin, casein, etc.) are converted

by the action of the gastric or of the panereby the action of the gastric or of the pathere-atic juice. This conversion is caused by the action of the chemical ferment pepsin, which is present in the gas-tric juice, or of trypsin present in the panereatic juice. The chief points of difference between peptones and other proteids are that peptones are not precipitated by potas-sium ferrecyanide and acetic acid, are not coagulated by heat, and are very readily diffusible through membranes.

heat, and are very readily diffusible through membranes.

peptonic (pep-ton'ik), a. [< peptone + -ic.]

Pertaining to or containing peptones: as, peptonic properties; peptonic pills or tablets.

peptonization (pep"tō-ni-zā'shon), n. [< peptonize + -ation.] The process of peptonizing, or converting into peptones.

peptonize (pep'tō-niz), v. t.; pret. and pp. peptonized, ppr. peptonizing. [< peptone + -ize.]

To convert into peptones.

peptonid (pep'tō-nid), n. [< peptone + -oid.]

A substance resembling or elaimed to resem-

substance resembling or claimed to resemble peptones: used as a trade-name for eertain food-preparations.

peptonuria (pep-tō-nū'ri-ii), n. [NL., < Ε. pep-tone + Gr. οὐρον, urine.] The presence of peptones in the urine.

peptotoxine (pep-tō-tok'sin), n. [\(\text{pepto(ne)} + tox(ie) + -ine^2\). A poisonous alkaloid occurring in peptonized albumin, disappearing as putrefaction progresses. Billroth.

ring in peptonized association progresses. Billroth.

Pepysian (pep'is-i-an), a. [< Pepys (see def.) + -ian.] Of or relating to Samuel Pepys (1633 - 1703), for many years an official of the British Admiralty. He is best known through his diary, which Admiralty. He is best known through his diary, which Admiralty. He is best known through his diary, which Admiralty. He is best known through his diary, which which is the second manners in the second manners in the second manners in the second manner in the sec

We cannot breathe the thin air of that Pepysian self-denial, that liimalayan selectness, which, content with one bookcase, would have ne tomes in it but porphyrogeniti, books of the bluest blood.

Lowell, Stndy Windows, p. 292.

denial, that Himalayan selectness, which, content with one bookcase, would have no tomes in it but porphyrogeniti, books of the bluest blood.

Lowell, Study Windows, p. 292.

Pepysian Library, a collection of prints, books, and manuscripts bequeathed by Samuel Pepys to the library of Magdalene College, Cambridge.

per (pèr), prep. [L.: see per..] Through; by means of. (a) A Latin preposition, the source of the prefix per., and nsed independently in certain Latin phrases common in English use, as per se, per saltum, especially in law phrases, as per capita, per curiam, per pares, per stirpes, etc., and certain common commercial phrases, as per centum, per diem, per annum, whence, hy an imperfect translation, as a quasi-English preposition, in similar commercial phrases with an English noun, as per day, per neek, per year, per hour, per hundred, per dozen, etc., per bearer, per express, by credit as per ledger, received per steamer Southampton, etc. (b) An Old French preposition (from the Latin), occurring in some phrases now written as one word, as peradventure, percase, perchance, perhaps, etc., and in phrases of heraidry: as, party per paic; per bur; per bend; per saltier. It occurs as par in paramour, parfay, pardy (also perdy), etc.—Five per cent. cases. See case!—Per accidens, by accident.—Per annum, by the year; in each year; annually.—Per capita, in late, by the head or poll: applied to succession when two or more persous lave equal right. See per stirpes, below—Per-cent. mark the commercial sign %.—Per centum, per cent., in or by the hundred. See cent.—Per chief. See chief.—Per curiam, in late, by the court: a phrase prelixed to fudicial opinions indicating the sanction of the ceurt to the statements therein, as distinguished from the individual opinions of a particular judge.—Per diem, by the day: in each day; daily: used of the fees of officers when computed by the number of days of service.—Per fas et nefas, though right or wrong; whether right or wrong.—Per fase, fret, long, etc. See the nouns.—Per m

ries of certain officers.

per-, [ME. per-, par-, < OF. per-, par- = Pr. per= Sp. Pg. It. per-, < L. per, prep., through, by,
by means of; for, on account of, for the sake
of; in comp., as a prefix, in the above senses,
or with adjectives and adverbs; as an intensive,
as peracutus, very sharp, perfacilis, very easy,
perlucidus, pellucidus, very clear; akin to Gr.
\(\pi ap\) apide (see para-), to Skt. par\(\pi a\) away, and
to E. from. Before \(l\), per-is usually assimilated
to pel-. This prefix occurs as par-, not recognized as a prefix, in parboil, pardon, parson, etc.,
and as a merged preposition in paramour, pardy,
parfay, etc.; see per (b). But most words in

which par- formerly occurred have now per-, as parfit, now perfect, purfourme, now perform, etc.] 1. A prefix of Latin origin, meaning primarily 'through.' See the etymology. It occurs chiefly in words formed in Latin, as in peract, peragrate, perambulate, etc. Though the primary sense of per. Is naually distinctly felt in English, it is scarcely used in the formation of new words. fermation of new words

2. As an inseparable prefix of intensity, 'thoroughly,' 'very,' as in peracute, perferred, pellucid; specifically, in chem., noting the maximum or an unusual amount, as peroxid, the highest oxid, or an oxid containing more oxygen than the protoxid, etc.

peracephalus (per-a-sef'a-lus), u.; pl. peracephali (-lī). [NL., < L. per, through, + acephalus: seo acephalus, 2.] In teratol., an acephalous monster without arms and with defective thorax.

thorax.

peract (per-akt'), v. t. [\langle L. peractus, pp. of peragere, thrust through, earry through, accomplish, \langle per, through, + agere, move, conduct, do: see aet.] To perform; practise.

I would speake nothing to the Cause or Continuance of these wearisone Warres hitherto; the one is enough debated, the other more than enough peracted.

N. Ward, Simple Cobler, p. 33.

In certain sports called Floralic divers investments and

Malign, continual peracute fevers, after most dangerous attacks, suddenly remit of the ardent heat. Harvey.

peradventure (per-ad-ven'tūr), adv. [< ME. paraventure, per aventure, peraunter, < OF. (and F.) par aventure: par, < L. per, by; aventure, adventure: see adventure.] Perehance; perperadventure (per-ad-ven'tur), adv. haps; it may be.

Pruide now and presumptionn, per-auenture, wele the ap

pele,
That Clergye thi compaignye ne kepeth nouzt to sue.

Piers Plovman (B), xi. 413.

A third hath means, but he wants health peradventure, or wit to manage his estate. Burton, Anat. of Mel., p. 171.

Peradventure, had he seen her first,
She might have made this and that other world
Another world for the sick man.

Tennyson, Lancelot and Elaine.

peradventure (per-ad-ven'tūr), n. [< peradventure, adv.] Doubt; question; uncertainty. For out of all peradventure there are no antinomies with God.

Hooker, Eccles. Polity, v. app. 1.

There is no peradventure, but this will amount to as much as the grace of baptism will come to.

Jer. Taylor, Works (ed. 1835), II. 399.

peragrate (per'a-grāt), v. t. [Also peregrate; <

peragration (per-a-grā'shon), n. [= F. péragration, < L. perugratio(n-), a traversing, < peragrare, pp. peragratus, pass through or over: see peragrate.] The aet of peragrating.

A month of peragration is the time of the moon's revo-lution from any part of the zodlack unto the same again. Sir T. Browne, Vulg. Err., Iv. 12.

perambulate (per-am'bū-lāt), v.; pret. and pp. perambulated, ppr. perambulating. [< L. perambulatus, pp. of perambulate, traverse, go through, < per, through, + ambulare, go about, walk: see amble, ambulate.] I. trans. 1. To walk through, about, or over.

He get out of bed and perambulated the room for some

Barham, in Memoir prefixed to Ingoldsby Legends, I. 63. 2. To survey while passing through; traverse and examine; survey the boundaries of: as, to perambulate a parish or its boundaries.

The forest, formerly called Penhili vaceary, and sometimes the Chace of Penhili, was perambulated in person by the first Henry de Lacy; and about the year 1824 this ancient ceremony was repeated.

Baines, Hist. Lancashire, II. 25.

Boundary stones, which used to be annually perambulated by the mayor and corporation.

The American, VI. 359.

II. intrans. 1. To walk, or walk about.—2. To be earried in a perambulator. [Rare.]

Each perambulating infant Had a magic in its squall. Athenæum, No. 3239, p. 703.

perambulation (per-am-bū-lā'shon). n. [

ML. (AL.) perambulatio(n-), < L. perambulare,

perambulate: see perambulate.] 1. The act of perambulating, or of passing or wandering through or over.

Then he sent sconts to watch on the sides of the hills theresbouts, and to view the way of their perambulation.

North, tr. of Plutarch, p. 181.

In the perambutation of Italy young travellers must be cautious, smong divers others, to avoyd one kind of furbery or cheat, whereunte many are subject.

Howell, Forreine Travell, p. 43.

2. A traveling survey or inspection; a survey. Adrian spent his whole reign, which was peaceable, in perambulation or survey of the Roman empire.

Bacon, Advancement of Learning, i. 78.

A district within which a person has the right of inspection; jurisdiction.

It might in point of conscience be demanded by what authority a private person can extend a personal correction beyond the persons and bounds of his own peranbulation.

Holyday.

4. A method used in early Seoteh and English history, and thence followed in the colonial period in the United States, of determining and maintaining boundaries and monuments or marks of boundaries between the possessions of neighboring tenants, and between neighboror heighboring tenants, and between heighboring parishes, and thus to some extent of deciding disputed tenancies and rights of possession, and questions of taxation. It was accomplished chiefly by a rude official survey, usually by parish officers, which involved walking around the tract, following the boundary-line.

On Monday last, the justice-seat was kept at Stratford Langthen, in Essex, where all the judges delivered their opinions that by the perambulation of the 29th of Edward I., and also by a judgment of the king's bench in Richard the Second's time, all that part of Essex is forest which was lately delivered to be in the bounds.

Court and Times of Charles 1., II. 248.

Court and Times of Charles 1., 11. 248.

Perambulation of a parish, a custom formerly practised in England and her colonies, but now largely fallen into disnse, by which, once a year, in or about Ascension Week, the minister, churchwardens, and parishioners of a given parish walk about its boundaries for the purpose of preserving accurately the recollection of them. In England also sometimes popularly called beating the bounds.

perambulator (per-am'bū-lā-tor), n. [< per-ambulate +-or¹.] 1. One who perambulates.

—2. An instrument for measuring distances traveled. See adoneter —3. A small three-or

fraveled. See odometer.—3. A small three- or four-wheeled earriage for a child, propelled by hand from behind; a baby-carriage.

The young man from the country who talks to the nurse-mald after she has upset the perambulator, M. Arnold, Friendship's Garland (My Countrymen).

perambulatory (per-am'bū-lā-tō-ri), a. [< per-ambulate + -ory.] Of or relating to perambulation; walking or moving about.

peragrates (per'a-grāt), v. t. [Also peregrate; \langle L. peragratus, pp. of peragrare (\rangle) t. peragratus, pp. of peragrare (\rangle) t. peragratus, pp. of peragrare (\rangle) t. peragrare), travel or pass through or over; \langle per, through, + ager, country, territory; see aere. Hence peregriae, pilgrim, etc.] To travel over or through; wander over; ramble through.

Two pillars . . . which Hercules (when he had peregriae) the peregriae as any lande went) did erected the peregriae as any lande went as a lande went as a lande as a lande as a lande ment of the limbs nor greatly elongated ears.
They are small terrestrial omnivorous snimals, generally distributed over the Australian region, of several species, some of which are also Papuan.

some of which are also Papuan.

Peramelidæ (per-a-mel'i-dē), n. pl. [NL... (
Perameles +-idæ.] A family of Australian and
Papuan polyprotodont marsupial mammals; the
so-called bandieoots or bandieoot-rats. They
have the incisors four above and three belew in each haifjaw, the hind feet syndactylous, with the second and third
toes united in a common integument, the hallux rudimentary or wanting, and the fourth digit larger than the rest.
The fore feet are peenliar among marsupials in having the
two or three middle toes large and clawed and the others
rudimentary. There are no clavicles, and the pouch is
complete, usually opening backward. The leading genera
are Perameles, Macrotis, and Chorropus. See cut under
Charropus.

perameline (pē-ram'e-lin), a. Of or pertaining to the Peramelidæ.

peramount, a. An obsolete form of puramount. perauntert, adv. A Middle English form of per-

peravailet, a. An obsolete form of paravail.
perbend (per'bend), n. See perpend³.
perboilt, v. t. An obsolete form of parboil.
perbreakt, r. See parbreak.
Perca (per'kä), n. [NL. (Linnæus, 1766), < L.
perca, a perch: see perch¹.] A genus of acanthopterygian fishes, formerly used with wide and indefinite limits to cover many heterogeneous forms, variously separated by modern iehthyologists; now restricted to such species as thyologists; now restricted to such species as

the common yellow perches of Europe and North America, as Perca fluviatilis of the former and P. americana, lutea, or flavescens of

the latter country, and made the type of the family *Percidæ*. See *perch*¹.

percale (F. pren. per-käl'), n. [F.; origin unknown.] A kind of French cambric, very closely and firmly woven, with a round thread, and containing word descination than children and the second containing the percentage of the containing words. containing more dressing than ordinary muslin, but without the glessy finish of dress or lining cambrics, made either white or printed. The soft-finished percele is an English manufacture, of less body than the French percele.

percaline (per'ka-lin), n. [< percele + -ine².]
Cotton cloth with a very glossy surface, usual-

ly dyed of a single color.

A gray calico akirt and coarse petticoat of percaline. Harper's Mag., LXXVII. 740.

percarbureted, percarburetted (per-kär'bū-ret-ed), a. [\(\) per- + carbureted.] In chem., combined with a maximum of carbon.

percaset (per-kās'), adv. [Alse parcase; ME. per cas, < OF. parcas, < L. percasum, by chance: per, by; casus, chance: see per and case1.] Perhaps; perchance.

That he hath distroid that faire place
Off Maillers by hys misdoing, percas
Yut may he his pees full wel do to make.
Rom. of Partenay (E. E. T. S.), 1. 3521.

Wot I not how hyt happede parcase. Chaucer, Good Women, l. 1967.

For it is so that as to morow I purpose to ryde into Flaundrya to purveye me off horse and herneya, and percase I shall see the assege at Nwae [Neusa].

Paston Letters, III. 122.

Yea, and percase venturing you in perilous and desperate enterprises. Bucon, Advice to Essex (1596). percet, v. An obselete form of pierce.

perceablet, a. An obsolete form of pierceable.
perceant (per'sant), a. [Formerly also persant,
persaunt; < F. perçant, ppr. of percer, pierce:
see pierce.] Piercing; penetrating. [Obsolete
or archaic.]

Wondrons quick and persaunt was his apright As Eagles eie that can behold the Sunne. Spenser, F. Q., I. x. 47.

The sophist's eye,
Like a sharp spear, went through her utterly,
Keen, cruel, perceant, stinging. Keats, Lamia, ii.

percée (per-sā'), a. [F. percé, pp. of percer, pierce: see pierce.] In her., pierced, especially with a round hole in the middle.

perceivable (per-se'va-bl), a. [GOF. percerable, \(\text{percever}, \text{ perceive}: \text{ see perceive} \text{ and } \text{-able.} \]
\(\text{Lapable of being perceived}; \text{ capable of fall-} \) ing under perception or the cognizance of the percelmelt, adv. A Middle English form of senses; perceptible.

There is nothing in the world more conatsuity varying than the ideas of the mind. They do not remain precisely in the same state for the least perceivable space of time.

Edwards, Freedom of Will, ii. 6.

2. Capable of being known or understood.

Whatsoever is perceivable either by sense or by the mind.

Cudworth, Intellectual System, p. 446.

perceivably (per-se'va-bli), adv. In a perceivable manner; so as to be perceivable; per-

perceivancet (per-sē'vans), n. [OF. percerance, perception, perceive: see perceire and ance.] Power of perceiving; percep- percentile (per-sen'til), a. and n. [< percention.

Why, this is wondrous, being blind of sight, llis deep perceivance should be such to know us. Greene, George-a-Greene.

His particular end in every man is, by the infliction of pain, dammage, and disgrace, that the senses and common perceivance might carry this message to the soul within, that it is neither easefull, profitable, nor praiseworthy in this life to doe evill. Milton, Church-Government, ii. 3.

this life to doe evill. Milton, Church-Government, ii. ii.

perceive (per-sēv'). v. t.; pret. and pp. perceived, ppr. perceiving. [< ME. perceiven, perceived, ppr. perceiving. [< ME. perceiven, perceiven, cet., also percever, perceiver, parceiver, perceiver, perceives, take held of, obtain, receive, observe. (per, by, through, + eapere, take: see capable. Of. couceive, deceive, receive.]

Of. couceive, deceive, receive.]

1. In general, tube. An instrument for measuring the percentage of cream in milk. See lactometer.

perceptus, take held of, obtain, receive, observe. (perceptus, perceived, pp. of perceptus, perceive.)

The data were published in the Journal of thia Iustitute as a table of percentiles.

Nature, XXXIX. 298.

Percent. tube. An instrument for measuring the percentage of cream in milk. See lactometer.

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Percent. tube. An instrument for measuring of cream in milk. See lactometer.

perceptus, perceive (percentiles.)

[CL. perceptum, neut. of perceptus, perceived, pp. of perceptus, perceived.]

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Off. couceive, deceive, receive.]

Off. couceive, deceive, receive.]

Off. couceive, deceive, receive.]

Off. couceive, deceive, receive.]

Off. couceive, deceive, receive.] become aware of; gain a knowledge of (some object or fact).

Whan she it perceyved she eschewed to come in his presence, for she was right a gode lady, and full of grete bewte, and right trewe a-geins hir lorde.

Mertin (E. E. T. S.), i. 64.

Who [Nature] perceiveth our natural wits too dull to reason of such goddesses, and hath sent this natural for our wheatone.

Shak., As you Like it, i. 2.55.

The upper regions of the air perceive the collection of the matter of tempests before the air below.

Bacon.

But Jesus perceived their wickedness, and said, Why tempt ye me, ye hypocrites?

Mat. xxii, 18.

The king in this perceives him, how he coasts
And hedges his own way.

Shak., Hen. VIII., iii. 2, 38.

Till we onraelves see it with our own eyes, and perceive it by our own understanding, we are in the dark. Locke,

I perceive you have entered the Suburbs of Sparta already, and that you are in a fair way to get to the Town itself.

Howell, Letters, ii. 40.

2. Specifically, to come to know by direct experience; in psychol., to come to know by virtue of a real action of the object upon the mind (commonly upon the senses), though the know-ledge may be inferential; know through external or internal intuition.

Yff in the air men not se me myght,
And that thay mow not perceive me to sight,
I shall me appere vppon the erth playn.
Rom. of Partenay (E. E. T. S.), 1. 3715.

It was in Vallea that I did chiefly perceive the Land-Winds, which blew in some places one way, in others contrary, or side ways to that, according as the Valleys lay pend up between the Mountains.

Dampier, Voyages, II. ili. 30.

Seeing, hearing, smelling, tasting, and touching or feeling are words that express the operations proper to each sense; perceiving expresses that which is common to them all.

A man far-off might well perceive . . . The hard earth shake, and a low thunder of arms.

Tennyson, Lancelot and Elaine.

When we talk of *perceiving* we generally refer to knowledge gained at the time through one of the higher senses, and more particularly sight.

J. Sully, Outlines of Psychol., p. 154.

=Syn. Observe, Notice, etc. See see.

perceiver (per-sē'ver), n. [< perceive + -er1.]

One who perceives, feels, or observes.

Which estimation they have gained among weak per-Milton, Tetrachordon.

perceiverance, n. [Also perseverance (a corrupt form, simulating perseverance!); (OF. perseverance, an irreg. var. of percevance, perceivance: see perceivance.] I. Perceivance; perception.

For his diet he [Ariosto] was very temperate, and a great enemy of excess and surfeiting, and so careless of delicates as though he had no perseverance in the tastes of meats. Sir J. Harington, Life of Ariosto, p. 418 (quoted in Trench).

2. Appearance perceived.

He (Æmilius Paulus) suddenly fell into a raving (without any perseverance of sickness apied in him hefore, or any change or alteration in him . . .), and his wits went from him in such sort that he died three days after.

North, tr. of Plutarch's Lives, p. 221 (quoted in Trench).

percelt, n. An obsolete form of parcel. percellet, u. A Middle English form of pars-

parcel-meal.

percelyt, u. A Middle English form of parsley.

percentage (per-sen'tāj), n. [<per cent. + -age.] Rate or proportion per hundred: as, the per-centage of loss; the percentage of oxygen in some compound, or of pure metal in an ore; specifically, in com., an allowance, duty, commission, or rate of interest on a hundred; loosely, proportion in general.

At the church portals, to be sure, was the usual percentage of distressing beggars.

Aldrich, Ponkapog to Pesth, p. 87.

t(age) + -ile. I. a. In percentage: as, percentile measurement.

II. n. See the first quotation.

The value that is unreached by n per cent, of any large group of measurements, and surpassed by 100-n [per cent.] of them, is called its nth percentile.

Jour. Anthrop. Inst., XIV. 277.

The data were published in the Journal of this Insti-tute as a table of percentiles. Nature, XXXIX. 298.

Our analysis of perception has suggested the way in which our percepts are gradually built up and perfected.

J. Sully, Outlines of Psychol., p. 209.

J. Sutty, Outlines of Psychol., p. 209.

"Ion (a form expressing action or an active faculty): "perception," "conception," "imagination," "deduction," "approbation." Some of these words express also the result of the action, thereby cansing ambiguity on very important questions. Hence the introduction of the forms "percept," "concept," "exhibit." to express the things perceived, conceived, or exhibited, and to save circumlocution.

A. Bain, English Grammar, p. 143.

perceptibility (per-sep-ti-bil'i-ti), n. [<F. per-ceptibilité = Pr. percipilitat = Pg. perceptibilidade; as perceptible + -ity (see -bility).] 1. The property of being perceptible: as, the perceptibility of light or color.

Nay, the very essence of truth here is this clear *perceptibility* or intelligibility.

Cudworth, Intellectnal System, p. 718.

2. Perception; power of perceiving. [Rare.] The Illumination is not so bright and fulgent as to oh-scure or extingulah all perceptibility of the reason. Dr. H. More.

perceptible (per-sep'ti-bl), a. [\langle F. perceptible = Sp. perceptible = Pg. perceptivel = It. percettibile, \langle LL. perceptibilis, \langle LL. perceptibilis, \langle LL. perceptus, perceptus, perceive: see perceive.] Capable of being perceived; capable of coming under the

cognizance of the senses; perceivable; noticeable. An entity, whether *perceptible* or inferential, is either real or fictitions. *Bentham*, Fragment on Ontology, i. § 1.

=Syn. Visible, discernible, noticeable. See sensible, perceptibleness (per-sep'ti-bl-nes), n. The state or property of being perceptible; percep-

perceptibly (per-sep'ti-bli), adv. In a percep tible manner; in a degree or to an amount that may be perceived or noticed.

perception (per-sep'shen), n. [\langle F. perception = Sp. percepcion = Pg. percepção = It. percezione, \langle L. perceptio(n-). a receiving or collecting, perception (per-sep'shen), n. perception, comprehension, (percipere, pp. per ceptus, obtain, perceive: see perceive.] 1. Originally, and most commonly down to the middle of the eighteenth century, cognition; thought and sense in general, whether the faculty, the operation, or the resulting idea. Most psychologists since Plato had made two departments of mental action, the orectic and the speculative; the latter was called perception, but it did not include belief founded on testimony. This use of the word is now uncommon in technical language. timony. This t nical language.

This experiment discovereth perception in plants, to move owards that which should comfort them, though at a dis-

(The Hobbesians) atoutly contending that we have not the perception of anything but the phantasma of material objects, and of sensible words or marks, which we make to stand for such objects. Dr. H. More, immortality of Soul.

stand for such objects. Dr. H. More, immortanty of Soul.

The two great and principal actions of the mind, ...

perception, or thinking, and volition, or willing.

Locke, Human Understanding, H. vi. 2.

All the perceptions of the human mind resolve themselves into two distinct kinds, which I shall call impressions and ideas.

Hume, Treatise of Human Nature, I. i. 1.

2. The mental faculty, operation, or resulting construction of the imagination, or resulting knowledge by virtue of a real action of an object upon the mind. It includes the first sensation, its objectification, its location, its intuitive assimilation of ideas already in the mind—in short, all the knowledge that is acquired involuntarily without our being aware of any pracess, and which seems to be directly given by sense. Perception may be internal or external.

Perception . . . being the first step and degree toward knowledge, and the inlet of all the materials of it.

Locke, Human Understanding, II. ix. 15.

Perception is most properly applied to the evidence we have of external objects by our senses.

Reid, Intellectual Powers, I. i.

Reid, Intellectual Powers, I. i.

Perception is a complex mental act or process. More particularly, perception is that process by which the mind, after discriminating and identifying a sense-impression (simple or complex), supplements it by an accompaniment or escort of revived sensations, the whole aggregate of actual and revived sensations being solidified or "integrated" into the form of a percept—that is, an apparently immediate apprehension or cognition of an object now present in a particular locality or region of space.

J. Sudly, Outlines of Psychol., p. 152.

The manner in which the constituent elements in a ner-

J. Sully, Outlines of Psychol., p. 152.

The manner in which the constituent elements in a perception are combined differs materially from what is strictly to be called the association of ideas. To realize this difference we need only to observe first how the sight of a suit of polished armour, for example, instantly reinstates and steadily maintains all that we retain of former sensations of its hardness and smoothness and coldness, and then to observe how this same sight gradually calls up ideas now of tournaments, now of crusades, and so through all the changing imagery of romance.

J. Ward, Encyc. Brit., XX. 57.

3. An immediate judgment founded on sense or other real action of the object upon the mind, mere er less analogous to what takes place in vision. Thus, we are said to recognize our friends by perception. Also, mathematical, esthetic, and moral judgments founded on direct observation of imaginary or ideal objects are called perceptions.

It is admitted on all sides that the perception of an object necessarily implies the recognition of the object as this or that, as like certain objects, and as unlike certain other objects. Every act of perception, therefore, involves classification.

J. Fiske, Cosmic Philos., II. 107.

Her physical organization, being at once delicate and healthy, gave her a perception, operating with almost the effect of a spiritual medium, that somebody was near at hand.

Hanthorne, Seven Gables, vi.

A great method is always within the perception of many before it is within the grasp of one. De Morgan.

Perhaps the quality specially needed for drawing the right conclusion from the facts, when one has got them, is best called perception, delicacy of perception.

M. Arnold, Literature and Dogma, Preface.

The members of this committee have been gathering evidence on this obscure but important question of what may be called superscenance perception.

Proc. Soc. Psych. Research, I. 13.

4. In law, participation in receipts; community of interest in income: as, the perception of profits.—External perception. See external.—Judgment of perception. See judgment.—Little perception [February 2] perception which does not rise to the level of consciousness; an obscure per-

perceptional (per-sep'shon-al), a. [< perception + -al.] Of or pertaining to perception: as, perceptional insanity.

Hypersesthetic or amesthetic and other perceptional morbid states.

Alien. and Neurol., VIII. 644.

perceptive (per-sep'tive, a. and n. [< F. perceptif = Sp. Pg. perceptive, < Ml. "perceptivus, < L. percipere, pp. perceptus, perceive: see perceive.]

I. a. Of or pertaining to the act or power of perceiving; having the faculty of perceiving; consisting in perception.

The perceptive part of the soul.

Dr. H. More, Divine Dialogues. An urchin, pulling to pieces his toys, building eard-houses, whipping his tep, gathering flowers and pebbles and shells, passes an intellectual life that is mainly perceptive.

II. Spencer, Prin. of Psychel., § 482.

II. n. pl. The perceptive faculties. [Colloq.] It [a system of training] at the same time strengthens and disciplines the faculties of the mind, cultivating the perceptives.

Pop. Sri. Mo., XXXVI. 787

perceptiveness (per-sep'tiv-nes), n. 1. The faculty of perception.—2. Readiness to acquire knowledge from sensations.

perceptivity (per-sep-tiv'i-ti), n. [\(\text{perceptive} + -ity. \)] The character of being perceptive; the power of perception or thinking; perception.

Perceptivity, or the power of perception.

Locke, lluman Understanding, II. xxl. 73.

perceptual (per-sep'tū-al), a. [< L. as if *per-ceptus (*perceptu-), perceptive, + -al: see perceptus (perceptu-), perceptive, + -al: see percept and -al. Cf. conceptual.] Of or pertaining to perception; of the nature of perception.

Secondly, the origin of concepts or universals was traced to acts of attending to perceptual data for the purpose of harmonizing them with their perceptual context.

Athenseum, No. 3248, p. 121.

Percesoces (per-ses'ō-sēz), $n.\ pl.\ [NL., < Gr.\ \pi\ell\rho\kappa\eta,$ a perch, + L. esox, a kind of pike: see Esox.] A group of fishes so called because its species partake of the characters of and are intermediate between the perciform and esocitermediate between the perciform and esociform fishes. (a) In Cope's classification, an order of physoclistous fishes having the scapular arch suspended from the skull, ventral fins abdominal in position, and branchial archea well developed, their bones being generally present in full number excepting the fourth superior pharyngeal, and the third upper pharyngeal being much enlarged and complex. (b) In Gill's system, a suborder of teleocephalous fishes characterized by the abdominal or subabdominal position of the ventrals, and the development of spines in these fins and in the dorsal. It includes the atherines, mullets, barracudas, and related fishes. percesoccine (per-ses'6-sin), a. and n. [C Percesoccs + -incl.] I. a. Pertaining to the Percesoccs, or having their characters.

II. n. A fish of the order or suborder Percesoccs.

perch¹ (pèrch), n. [Formerly also pearch; < ME. perchc, < OF. (and F.) perche = Sp. Pg. It. perca (ML. percha, parcha, after OF.), < L. perca, < Gr. πέρκη, a perch; prob. se called from its coloristic states and perchasis after of the perchasis of the perchasi

ing: ef. περκνός, spotted, blackish, = Skt. priçni, spotted, dappled: see spark.] 1. A very common fresh-water fish of Europe, Perca fluviatilis, or one of many other species of the same family. The common perch has two dorsal fins, the first with from thirteen to fifteen spines, the second with a spine and fourteen rays; the anal has two spines and seven rays; the color is generally dark olivaceous, with six or eight darker bars. The common yellow perch of the



American Yellow Perch (Perca americana).

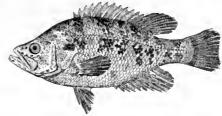
United States is scarcely different from the foregoing, but is technically distinguished as *P. omericana* or flarescens. See also cuts under fish and teleost.

2. A fish of one of various other genera or fami-

lies. (a) Any surf-fish or member of the Embiotocide:
more fully called viviparous perch. See surf-fish and alfona.
[Pacific coast, U. S.] (b) The cunner, chogset, or nipper,
Ctenolabrus adapterus, more fully called blue-perch. [New
Eng.] (c) An Australian fish, Lates colonorum. [New

South Wales.] (d) One of various centrarchold fishes, specified by a qualifying word. See phrases following. [U.S.] — Bachelor perch, the grass-bass, Pomoxys sparoides. [Southern U.S.]—Black perch. (a) Morone americana, as found in fresh-water ponds on Long Island. (b) One of the dark species of Lepomis or of Pomotis. (c) The black sea-bass, Centropristis atrarius. (d) One of the dark viviparous perches, as Ditrena jackoni. (e) The tresh-water drum, or sheepshead, Apodinotus grunniens, [Iowa.] (f) The tripletall, Lobotes surinamensis.—Blue-banded perch, a klod of viviparous perch, pitrena lateralis. [California.]—Chinkapin-perch, the grass-bass, Pomoxys sparoides. [Bouthern U.S.]—Common perch, in the United States, the yellow perch, Perca americana or flacescens.—English perch, a misnomer of the common yellow perch of North America.—Presh-water perch, at embiotocid, Hysterocarpus traski. [California.]—Goggler, or goggle-eyed perch, the grass-bass.—Golden perch, a theraponoid fish, Plectrophies or Ctendates ambiguas. [New South Wales.]—Gray perch, the fresh-water drum, Aplodinotus grunniens.—Green perch, the large-mouthed black-bass.—Grunting perch, the grunter or buffaloperch.—Little perch, an embiotocid, Cymatogaster aggregutus. (California.]—Macleay perch, the fish Lutinus maclenyanus. [New South Wales.]—Red-bellied perch, the long-cared sunfish, Lepomis auritus.—Red-finned perch, the redfin.—Red perch. (a) The garbaldid, Hypsypoys rubicundus. (Eslifornia.] (b) The rose-fish, Sebastes viriparus.—Sacramento perch, a specifical destructions of the common perch, as perchasted auritus.—Red-finned perch, the redfin.—Red perch.

4387



Sacramento Perch (Archoplites interruptus).

s if *persee perertaining prion.

was traced purpose of K.
238, p. 121.

L., \lambda Gr.

indeed from and brance generally the superlor elig much under whether where length in the first superlor elig much and brance generally the superlor elig much and brance generally the superlor elig much and brance fishes.

[Application of the first superlor elig much as perch, a perch, a pirate-perch, a silogorial, a Tiny, perches, the elassomes, — Viviparous perch see def. 2 (a). — Warmouth perch. See warmouth perch apperch apperch a perch superlor elig much a perch see def. 2 (a). — Warmouth perch. See warmouth perch apperch superlor elig much a perch see def. 2 (a). — Warmouth perch. See warmouth perch apperch superlor elig much apperch see def. 2 (a). — Warmouth perch apperch superlor elig much apperch see def. 2 (a). — Warmouth perch apperch superlor elig much apperch see def. 2 (a). — Warmouth perch apperch superlor elig much apperch see def. 2 (a). — Warmouth perch see warmouth perch see def. 2 (a). — Warmouth perch see warmouth perch see def. 2 (a). — Warmouth perch see warmouth perch see def. 2 (a). — Warmouth perch see warmouth perch see def. 2 (a). — Warmouth perch see warmouth perch see def. 2 (a). — Warmouth perch see warmouth perch see def. 2 (a). — Warmouth perch see warmouth perch see def. 2 (a). — Warmouth perch see warmouth perch see warmouth perch see warmouth perch see def. 2 (a). — Warmouth perch see warmouth perch see warmouth perch see def. 2 (a). — Warmouth perch see warmouth perch see warmout a pole, perch (measure), = Pr. perja = Sp. Pg. percha = It. pertica, < L. pertica, a pole, a long staff, a measuring-rod (usually ealled decempeda, 'ten-foot pole'), also a portion of land measured with such a rod.] 1. A rod or pole; especially eially, a rod or pole serving as a roost for birds; anything on which birds alight and rest.

From reason back to faith, and straight from thence She rudely flutters to the *perch* of sense. Quartes, Emblems, v. 10.

Hence-2. An elevated seat or position.

Not making his high place the lawless perch Of wing'd ambitious, nor the vantage-ground For pleasure. Tennyson, Idylls of the King, Ded.

3. A rod or pole used as a definite measure of length; a measure of length equal to 5½ yards. Perehes of 7 and 8 yards have also been in local See pole1.

If you do move me one *perch* from this, My pack and all shall gang with thee, Bold Pedlar and Robin Hood (Child's Ballads, V. 249).

A square measure equal to 301 square yards: 160 perches make an aere.—5. A unit of cubic measure used by stone-masons. It is usually 16½ feet by 1½ feet by I foot; but it varies greatly.—6. A pole or staff set up as a beacon greatly.—6. A pole or staff set up as a beacon on a shallow place or a rock, or used to mark a channel.—7. In vehicles: (a) A pole connecting the fore and hind gears of a spring-carriage; the reach or bar. See cut under barouche.

(b) An elevated seat for the driver.—8t. [< perch², v.] The act of perching or alighting upon a place; hence, grasp; hold.

See perch², v. t., 2.

perching² (pèr'ching), a. Habitually using a perch; specifically, in ornith., insessorial.

A type of perching birds in which the peculiar singing muscles of the laryux have not been developed.

Fortnightly Rev., N. S., XLII. 355.

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Fortnightly Rev., N. S., XLII. 355.

He, augmenting hys hooste, determyned to get the town Wernoyle in perche & gyrde it round about with a rong seage.

Hall, Hen. VL, an. 26. atrong seage.

perch² (perch), v. [\langle OF, (also F.) percher, perch; from the noun: see perch², n.] I, intrans. 1. To alight or settle on a perch or elevated support, as a bird; use a perch; roost.

Wrens make prey where eagles dare not perch.

Shak., Rich. 111., i. 3. 71.

All that wear Feathers first or last
Must one Day perch on Charon's Mast.
Prior, Turtle and Sparrow.

2. To alight or sit in some elevated position,

as if on a perch.

II. traus. 1. To place, set, or fix on a perch or other elevated support.

Perch yourself as a bird on the top of some high steeple.

Dr. H. More.

She looked up fondly at Pen perched on the book-ladder. Thackeray, Pendennia.

2. To operate upon ("roughers," or woolen cloth 2. To operate upon ("roughers," or wooten cloth as taken from the looms) as follows: The eleth is stretched in a frame, and the percher carefully examines the whole texture for imperfections, which may consist of burs and knots, which he carefully removes, or of holes, which he nicely darms. This process is also called burting, and is preparatory to the process of fulling.

percha (per chä), n. An abbreviation of guttaneacher.

perchance (per-chans'), adv. [Early mod. E. also perchance; \lambda ME. perchance, prop. as two words per chance: see per and chance, and cf. percase, the more common ME, word for this sense, and perhaps, a modern equivalent.] 1. By chance; perhaps; peradventure.

To sleep! perchance to dream. Shak., Hamlet, Ill. 1, 65. Creed and rite perchance may differ, yet our faith and hope be one. Whittier, Mary Garvin.

24. By chance; accidentally.

It is perchance that you yourself were saved.

Shak., T. N., l. 2, 5.

perchant (per'ehant), n. [< OF. perchant, ppr. of percher, perch: see perch², v.] In sporting, a bird tied by the feet on a perch to serve as a decoy for other birds. Wright.

perch-backed (perch'bakt), a. Shaped like a perch's back: specifically applied in anthropology to certain flint implements.

The lunate and perch-backed implements, having one side considerably more curved than the other.

J. Evans, Anc. Stone Implements, xxiv. (Encyc. Dict.)

perchemynt, n. An obsolete form of parchment.
percher¹ (per'eher). n. [< perch², r., + -er¹.]
That which perches; specifically, a perching bird as distinguished from birds that rest on the ground; a bird of the old order *Insessores*, percher² (pér'ehèr), n. [< perch² + -er¹.] A workman who performs the operation of perch-

workman who performs the operation of perening or burling.

percher3t (pér'chèr), n. [< ME. percher, perchour, < OF. *perchier (?) (ef. equiv. ML. perticalis), a wax candle, so called as being fixed on a small transverse bar, < perche, a pole, bar; see perch², n. Cf. OF. perchier, a vender of poles.] A wax candle; especially, a large wax candle, any alter. eandle usually placed on an altar.

For by the percher [var. morter] which that I se brenne I knowe wel that day is not fer henne.

Chnucer, Trollus, iv. 1245 (MS. GG. 4. 27).

If my memorie should reueale what it doth retelne,

I am sure those that he present would maruell: for now burneth the pearcher without tallow, and at random all goeth to the bottome. Guevara, Letters (tr. by Hellowes, 1577), p. 193.

Percheron (per-she-rôn'), a. and n. [\(\xi\) F. Per-cheron, \(\xi\) Perche (see def.).] I. a. Noting a horse of a breed brought to perfection in Perche, a region of northern France, south of

Normandy.

II. n. A horse of the Percheron breed. These horses are of large size and stout build, yet of relatively light and free action. They are much used in France for the artillery and for heavy coaches, and have been very largely exported, particularly to the western United States, where they are new bred extensively. The usual color is dapple-gray. This horse is sometimes called the Norman, or Norman Percheron, and is at least the equal of the British Clydesdale horse in economic importance.

perching! (per'ching), n. [Verbal n. of perch2, r.] The operations performed on woolen cloth, as taken from the loom, preparatory to fulling.

as taken from the loom, preparatory to fulling. See perch², v. t., 2.

perch-loop (perch'löp), n. An iron fastened to a carriage-perch. It has loops for the straps which pass to the hed, to limit the swinging of the hody.

the hody.

perchlorate (per-klō'rāt), n. [< per- + chlorate.] A salt of perchloric aeid.

perchloric (per-klō'rik), a. [< per- + chloric.]

Noting an aeid (HClO₄), a syrupy liquid ohtained by decomposing potassium perchlorate by means of sulphuric acid. It is remarkable for the great readiness with which it gives np oxygen. Brought into contact with organic matter, it is instantly decomposed, often with explosive violence. Applied to the skin, it produces a very painful wound, which is extremely slow in healing. Also hyperchloric.

perch-pest (perch'pest), n. A crustaceous parasite of the perch.

perch-plate (perch'plāt), n. In a vehicle, one

perch-plate (pérch'plāt), n. In a vehicle, one of the head-blocks and hed-plates which are placed above and beneath the perch, at the

perch-pole (perch'pol), n. A pole used by acrobats. It is held by one man while another

perch-stay (perch'stā), n. In a vehicle, one of the side rods which pass from the perch to the hind axle and serve as braces.

percid (per'sid), n. and a. I. n. A perch, as a member of the Percidæ.

member of the Percidæ.

II. a. Like a perch; percoid or percine.

Percidæ (per'si-dē), n. pl. [NL., < Perca + -idæ.] The perch family, a group of acanthopterygian fishes, to which widely varying limits have been assigned. (a) In Bonsparte's system, same as the first family of acanthopterygian fishes in Cuvier's system (Percoides in French). It included those with oblong bodies covered with scales which are generally hard or rough, with the operculum or preoperculum (or both) dentated or spinous at the edge, and the jaws and some part of the palate toothed. With such definition it included not only the modern Percidæ proper, but also many other families. (b) In Günther's system, the representative family of his Acanthopterygii perciformes, having perfect ventrals, unarmed cheeks, uninterrupted lateral line, acute teeth in the jaws and on the palate, no barbels, the lower pectoral rays brauched, and the vertical fins not scaly. (c) In recent American systems, Percoidea with an increased number of abdominal and caudal vertebra, depressed cranium and little prominent cranial ridges, dorsal fins generally separate, and anal with one or two spines. The species are inhabitants of fresh waters, and are represented by two genera common to North America and Enrope (Perca and Stixostedion), several peculiar to the Palearctic region (Acerina, Aspro, Percarina), and the numerons darters, constituting the subfamily Etheostominæ, peculiar to North America.

percidal (per'si-dal), a. [\langle percid + -al.] Same as percoid. [Rare.]
perciform (per'si-form), a. and a. [\langle L. perca, a perch, + forma, form.] I. a. Having the form or structure of a perch; percoid; of or pertaining to the Perciformes.

II. n. A percoid fish; a member of the Perci-

Perciformes (per-si-fôr'mēz), n. pl. [NL.: see perciform.] In Günther's classification, a division of Acanthopterygii, having the body compressed, dorsal fin clongated and with the spi-

pressed, dorsal fin elongated and with the spinous larger than the soft portion, anal rather short, and ventrals generally with a spine and five rays. It includes the families Percidæ, Squamipinnes, Mullidæ, Sparidæ, Scorpænidæ, and several others.

Percina (pèr-sī'nā), n. pl. [NL., < Perca + -ina.]
In Günther's system, the first group of Percidæ. They have the cleft of the mouth horizontal or slightly oblique, usually two dorsals, and seldom more than ten pyloric appendages. The Percina are moetly fresh-water fishes and sea-fishes which enter rivers, and belong to the family Percidæ and others of modern ichthyologiets.

Percinæ (pèr-sī'nē), n. nl. [NL. < Perca + -inæ.]

Percinæ (per-si'nē), n. pl. [NL., < Perca + -inæ.]
A subfamily of Percidæ, to which very different A subtamnly of *Perciaes*, to which very different limits have been assigned. By old ichthyologists it was used for a large assemblage of genera scarcely definable by exact characters. By recent anthors it has been much restricted, and, in its narrowest sense, includes the genera *Perca* and *Lucioperca* or *Stizostedion*—that is, the true perches and the pike-perches. They have the psendobranchiae well developed, the preoperculum serrate, seven branchiostegals, and a large air-bladder.

percine (per'sin), a. and n. [\langle NL. *percinus, \langle L. perca, perch: see perch!.] I. a. Resembling a perch; perciform; percoid; of or pertaining to the Percina, or, in a narrow sense, to the Percinæ.

II. n. A perch or perch-like fish; a percoid; a member of the Percina, Percidæ, or Percinæ. percipience (per-sip'i-ens), n. [=It. percepeuza, \langle ML. *percipientia (?), \langle L. percipien(t-)s, perceiving: see percipient.] Same as percipiency. percipiency (per-sip'i-en-si), n. [As percipience (see-cy).] 1. The act or power of perceiving; the state of being percipient; perception.

Made ashamed
By my percipiency of sin and fall.
Mrs. Browning, Drama of Exile.

2. Specifically, the state of mind, faculty, or mental processes of a percipient. See percipient, n., 2. Proc. London Soc. Psych. Research. percipient (per-sip'i-ent), a. and n. [\lambda L. percipien(t-)s, ppr. of percipiere, perceive: see perceive.] I. a. Perceiving; having the faculty of perception. perception.

I have considered, during every period of my life, pain as a positive evil which every percipient being must be desirous of escaping.

Anecdotes of Bp. Watson, I. 143.

A musical ear being nothing more nor less than one which is percipient of such structure.

E. Gurney, Nineteenth Century, XIII. 448.

II. n. 1. One who or that which perceives, or has the faculty of perception.

The soul is the sole percipient, which alone hath animadvertion and sense, properly so called.

Glanville, Vanity of Dogmatizing, iv.

Within the limits of appreciation, the same objective difference may seem great or small according to the percipient's nature and temporary condition.

H. Spencer, Prin. of Psychol., § 92.

2. Specifically, one to whom the unexpressed thoughts of another (called the agent) are sought to be transferred in conducting telepathic experiments. [Recent.]

We have therefore been able to convince ourselves that the agents, concentrating their looks on the given object, projected on the mental eye of the percipient a picture more or less resembling it, and we take it as incontrovertible that the above results could not have been achieved by conscious or unconscious guessing.

Proc. Amer. Soc. Psych. Research, 1. 535.

Percis (pér'sis), n. [NL., ζ Gr. περκίς, dim. of πέρκη, a perch: see perch¹.] A genus of percophoid fishes, having a moderately elongated body, oblique mouth, scarcely projecting lower



Percis (Parapercis) sexfasciata.

jaw, and teeth on the jaws and vomer. The species inhabit the temperate and tropical Pacific. One species, Percis colius, is one of the most common fish of New Zealand, and weighs about five pounds. It is known as the coalish, rock-cod, and blue cod. Also called Parapercis. perclose (pér'klöz), n. [Also parclose (and erroneously paraclose); & ME. perclose, parclose, concluse, an inclosure, & L. præclusa, fem. of præclusus, pp. of præcludere, shut off, shut up: see preclude.] 1; Conclusion.

By the preclose of the same verse, varabond is under-

By the *perclose* of the same verse, vagabond is understood for such an one as travelleth in fear of revengement.

Raleigh.

2t. A place closed, inclosed, or secluded.

And all this season the other englysshemen were on the felde, and the constable styll in his perclose, & issued not out.

Berners, tr. of Froissart's Chron., I. cccvi.

3. In arch., a screen or railing made to separate or inclose any object or place, as to inclose a tomb, or to separate a chapel or an altar from an aisle.

Vaceria, a raile or perclose made of timber, wherein something is closed.

Florio.

The fader loggid hem of sly purpos
In a chambre nexte to his joynynge,
For bitwixe hem nas but a perclos.
Occleve, MS. Soc. Antiq. 134, f. 275. [(Halliwell.)

4. In her., a demi-garter. [Rare.] percnopter (perk-nop'ter), n. [(NL. Percnopterus.] A vulture of the genus Neophron.

Terus.] A vulture of the genus Neophron.

Percnopterinæ (pèrk-nop-te-rī'nē), n. pl. [NL., < Percnopterus + -inæ.] Ä suhfamily of vultures; the Neophroninæ. Reichenbach, 1850.

Percnopterus (pèrk-nop'te-rus), n. [NL. (Rafincsque, 1815), < Gr. περκνός, dusky, darkeolored (see perch¹), + περόν, a wing.] A genus of vultures: synonymous with Neophron.

percoct (pèr-kokt'), a. [⟨L. percoctus, pp. of percoquere, cook thoroughly, ripen, < per, through, + coquere, cook.] Well cooked; thoroughly done; hence, trite. donc; hence, trite.

Among the elect, to whom it is your distinction to aspire to belong, the rule holds to abstain from any employment of the obvious, the percect, and likewise, for your own sake, from the epitonic, the overstrained.

G. Meredith, Egolst, xxix.

Percoidea (per-koi'dē-ā), n. pl. [NL., \langle Perca + -oidea.] A superfamily of acanthopterygian fishes proposed for the families Percidæ, Serranidæ, Hæmulonidæ, Sparidæ, Gerridæ, and related forms.

percoideous (per-koi'dē-us), a. Same as percoid. percoldeous (per-ko' (de-us), a. Same as percoul.
percolate (per'kō-lāt), v.; pret. and pp. percolated, ppr. percolating. [\lambda L. percolatus, pp. of
percolare, strain through, filter, \lambda per, through,
+ colare, filter, strain, \lambda column, a strainer, a
colander: see colander.] I. trans. To strain
through; cause to pass through small interstices, as a liquor; filter: literally and figuratively. tively.

Therefore the evidences of fact are as it were percolated through a vast period of ages, and many very obscure to us.

Sir M. Hale, Orig. of Mankind, p. 129.

II. intrans. To pass through small interstices, as a liquor; filter: as, water percolates through a porous stone.

As there is no escape for the rain-water which trickles down the sides of the ravine-like hollow, . . . it must sli percolate downwards through the fissures at its bottom. Darwin, Geol. Observations, i. 29.

percolate (pėr'kō-lāt), n. [\(percolate, v. \)] That

which has percolated or passed through a filter or strainer; a filtered liquid.

percolation (per-kō-lā'shon), n. [< L. percolatio(n-), a straining through, the act of filtering, **c percolare, pp. percolatus, strain through, filter: see percolate.] 1. The act of percolating; the act of straining or filtering; filtration; the act of passing through small interstices, as liquor through folters a present of the percolation. through felt or a porous stone.

Percolation or transmission (which is commonly called straining).

Bacon, Nat. Hist., § 3.

2. In phar., the process of extracting the soluble parts of powdered substances by passing through them successive quantities of a solvent which yields a clear extract free from insoluble matters: used in the sense of displacement.

percolator (per'kō-lā-tor), n. [= F. percolateur; as percolate + -or1.]

1. One who or that which filters.

These tissnes . . . act as percolators,
Henfrey, Elem. Botany. 2. A form of filtering coffee-pot.

The best and most convenient form of coffee-pot is called a percolator. Spons Energe. Manuf., I. 423.

3. A nearly cylindrical or slightly conical vessel with a funnel end below, used in pharmacy for preparing extracts by the process of perco-

percollicet, n. An obsolete variant of portcullis. percomorph (per 'kō-môrf), a. and n. I. a. Of or pertaining to the Percomorphi. Also per-

Of or pertaining to the Percomorphi. Also percomorphic, percomorphous.

II. n. A member of the Percomorphi.

Percomorphi (per-kō-môr/fi), n. pl. [NL., ζ Gr. πέρκη, perch, + μορφή, form.] In Cope's ichthyological system (1870), an order of physoclistous fishes, with the ventral fins thoracic or jugular, skull normal, bones of jaws distinct, and inferior pharyngeals separate. It thus includes most acanthopterygian fishes.

cludes most acanthopterygian fishes.

percomorphic (pèr-kō-môr'fik), a. [< percomorph + -ie.] Same as percomorph.

percomorph + -ous.] Same as percomorph.

per contra (pèr kon'trä). [L.: per, by; contra, against: see per and contra.] On the contrary.

Percophidæ (pèr-kof'i-dē), n. pl. [NL. (Adams, 1854), < Percophis + -idæ.] A family of acanthopterygian fishes, typified by the genus Percophis. They have an elongate hody, a pointed head. acanthopterygian fishes, typined by the genus Percophis. They have an elongate hody, a pointed head, a short first and a long second dorsal, and complete thorsefc ventrals moderately approximated. The species are chiefly inhabitants of the seas of the sonthern hemisphere. They are sometimes called serpentiform perches.

Percophis (per'kō-fis), n. [NL., ζ Gr. πέρκη, a river-fish, + δφκ, a serpent.] A genus of fishes, typical of the family Percophidæ.

percophoid (per'kō-foid), a. and n. [⟨ Percophi(is) + -oid.] I. a. Of or relating to the Perconhidæ.

cophidæ.

II. n. A fish of the family Percophidæ.

Percopsidæ (per-kop'si-de), n. pl. [NL., < Percopsis + -idæ.] A family of physostomous fishes represented by the genus Percopsis; the transparence.

The body has the form and fine, espectations. Inshes represented by the genus *Percopses*; the trout-perches. The body has the form and fins, especially the adipose fin, of a tront, and is covered with ctenoid scales comparable with those of a perch. The margin of the upper jaw is formed by the intermaxillary bones, the opercular apparatus is complete, the gill-openings are wide, and an adipose fin is present. Only one species is certainly known.

Percopsis (pèr-kon/sis) w [NI. (Accessive G. Mereauth, Egoist, XXIX.

percoid (per'koid), a. and n. [ζ Gr. πέρκη, a perch (see perch¹), + εἰδος, form.] I. a. Perch-like; perciform; of or pertaining to the Percoides or Percidæ, in any sense. Also percoideous.

II. n. A perch; any member of the Percoides or Percidæ.

Glally the adipose fin, of a tront, and is covered with ctended scales comparable with those of a perch. The margin of the upper jaw is formed by the intermaxillary bones, and an adipose fin is present. Only one species is certainly known.

Percopsis (per-kop'sis), n. [NL. (Agassiz, 1848), ζ Gr. πέρκη, a perch, + ωψ, face.] The



typical gonus of Percopside. P. guttatus, of the fresh waters of the United States, is the P. guttatus, of

so-ealled trout-perel.

perculaced, a. [A corrupt form of *percullised for parteutlised.] In her., latticed.

perculsist, n. An obsolote variant of parteutlis.

percunctator (per-kungk'tä-tor), n. [< L. per, through, + canclator, one who hesitates, < canclator tark besitates.] tari, hesitate.] A very dilatory or habitually procrastinating person.

procrastinating person.

percunctorily! (pèr-kungk'tō-ri-li), adv. [Ir-reg. (in imitation of perfunctorily) < percunc(ta)-tor + -i- + -ly².] In a perfunctory, dilatory, or listless manner.

This is he that makes men serve God percunctorily, perfunctorily; to go slowly to it, to sit tdly at it,

*Rev. T. Adams, Works, 11. 46. (Davies.)

percurrent (per-kur'ent), a. [\(\text{L. percurren}(t-)s, \) ppr. of percurrere, run or pass through. \(\sqrt{per}, \)
through, \(+ \currere, \)
running through the entire length; running through from top to bottom, as the midrib of a dicotyledonous leaf, the nerve of a moss-lenf, or a grass-palet, etc. It notes specifically negrifiles or a grass-palet, etc. It notes specifically nervilles that traverse the entire area from one secondary or tertiary nerve to another. See nervation.

percursory (pér-kér'sō-ri), a. [< LL. as if *per-

percursory (pér-kér'sō-ri), a. [{LL. as if *percursorius, < percursor, one who runs or passes through, < L. percurser, pp. percursus, run or passes through: see percurrent.] Cursory; running over slightly or in haste.

percuss (pèr-kus'), v. t. [{ OF. percussir, < L. percussus, pp. of percutere, striko or piereo through, < per, through, + quatere, shake, strike: see quash. Cf. concuss, discuss.] 1. To striko against so as to shake or give a shock to; strike.

Thou art in our favour,
For we do love to cherish lofty spirits,
Such as percuse ever the earth, and bound
With an erected countenance to the clouds.
Beau, and Fl., Laws of Candy, ii. 1.

Beau. and Fl., Laws of Candy, ii. 1.

2. Specifically, in med.: (a) To tap or strike for diagnostic purposes. See percussion, 4 (a). When some light body, called a plessimeter, whether a fuger of the left hand, or a piece of wood or the like made for the purpose, is placed firmly on the body of the patient and he is tapped through this, the act is called mediate percussion, in distinction from immediate percussion, where the body is directly tapped. The tapping is done either with the fingers of the right hand or with a small hammer. The sounds elicited by percussion are the most significant effects obtained, though the resistance felt, or pain or muscular contractions produced, may be of value. (b) To tap or strike for therapeutic purposes. See percussion, 4 (b).
percussant (per-kus'ant), a. [\langle OF. percussant,

ppr. of percussir. strike: see percuss.] In her., bent around and striking the side: said of the tail of a lion or other beast when represented

as lashing his sides.

percussed (per-kust'). a. [< percuss + -ed².]

Same as percussant.

percussion (per-kush'on), n. [< F. percussion = Pr. percusion = Pr. percusio = Sp. percusion = Pg. percussão = It. percussão = C. percussão = It. percussão = with some violence; forcible collision.

The times when the stroke or percussion of an envious eye doth most hurt are when the party envied is beheld in glory or triumph.

Bacon, Envy.

2. The state of being percussed; the shock produeed by the collision of bodies .- 3. The impression or effect of sound on the ear.

On or enert of sound of the words, and The thunder-like percussion of thy sounds, Thou madest thine enemies shake.

Shak., Cor., i. 4. 59.

4. In med.: (a) In diagnosis, the method of striking or tapping the surface of the body for the percussively (per-kus'iv-li), adv. In a percustive purpose of determining the condition of the organs in the region struck. It is employed chiefly in the diagnosis of diseases of the lungs, percussor (per-kus'or), n. [= F. percusseur = It percusseur] heart, and abdominal organs. (b) In therapeuties, tapping or striking in various ways with the hand or with an instrument as a therapeutie measure and a part of general massage. - 5. In music, the production of a tone by a stroke or a blow, as upon any keyboard-instrument. Specifically—(a) in musical composition, the occurrence of a 276

dissonant tone; the actual sounding of a discord: distinguished from preparation on the one hand and resolution on the other. (b) In the reed-organ, a contrivance for striking a reed at the instant it is to be sounded, so as to set it in vibration promptly and forcibly. The stop-knob by which this contrivance is controlled is often called the

by which this contrivance is controlled is often caifed the percussion-stop.

6. In palmistry, the outer side of the hand; the side of the hand opposite the thumb.—Center of percussion. See center!.—Instruments of percussion, musical instruments in which the tone is produced by a blow or stroke from a hammer or similar implement, such as drums and the pianoforte.—Percussion-figure, in mineral., a figure produced in a thin plate of some crystals by a blow with a rather sharp point; thus, on a sheet of mice the percussion-figure has the form of a symmetrical six-rayed star, two of whose rays are parallel to the prismatic edges. Compare pressure-figure.

percussional (per-kush'on-al), a. [\percussion + -dl.] Pertaining to percussion; percussive. percussion-bullet (per-kush'on-bullet), n. A bullet charged with a substance that is explosible by percussion.

plosible by percussion. percussion-cap (per-kush'on-kap), n. copper cap or enp containing fulminating pow-der, used in a percussion-lock to explode gun-

powder.

powder.

percussioner (per-kush'on-er), n. In gun-making, the workman who fits the nipple and other connected parts. W.

W. Greener, The Gun, p. 251.

percussion-fuse (per-kush'-on-fūz), n. A detonating fuse so constructed that when

so constructed that, when impact suddenly checks the motion of the projectile, the firing-mechanism of the fuse is set free to act upon the is set free to act upon the detonating substance. In the cut, a is the shell. The plunger h is held by a detent o, which engages a notch at the rear end with a force graduated to permit its release by the shock of impact, when the plunger is driven forward to strike and explode a percussion-cap on the nipple g. The spring i holds the plunger in engagement with the detent till the instant of impact.

percussion-grinder (perkush on-cran printer) A ma-

percussion-grinder (per-kush'on-grin''der), n. A ma-ehine for erushing quartz or other hard material by a process of combined rubbing and pounding. E. H. Knight. percussion-gun (per-kush'on-gun), n. A gun discharged by means of a percussion-lock. percussion-hammer (per-kush'on-ham''er), n. A small hammer used in percussion for diag-nostic purposes.

nostic purposes.

percussion-lock (per-kush'on-lok), n. A kind of lock for a gun, in which a hammer strikes upon a percussion-cap placed over the nipple, and ignites the charge—or the cap may be attached to the cartridge, and exploded by a striker without the aid of a nipple.

percussion-match (per-kush'on-mach), n. A match which is ignited by percussion.

percussion-powder (per-kush'on-pou#der), n. Detonating or fulminating powder. percussion-primer(per-kush'on-pii*mer), n. A

primer which is ignited by percussion. nrimer.

percussion-stop (per-kush'on-stop), n. See per-

percussion-table (per-kush'on-ta'bl), n. In metal., a frame or table of boards on which ore from the lighter particles being aided by a jarring of the table by means of suitably arranged

machinery. See joggling-table and toze.

percussive (per-kus'iv), a. and n. [= It. percussive; as percuss + -ive.] I. a. Of or pertaining to percussion or a light sharp stroke; striking; striking against something.

The first musical instruments were, without doubt, percusive sticks, calabashes, tom-toms, and were used simply to mark the time of the dance.

H. Spencer, Universal Progress, p. 26.

The percussive tones of the oriole invite or compel attention.

The Century, XXXVIII. 234.

II. n. Specifically, in music, an instrument of percussion.

Sp. percusor = Pg. percussor = It. percussors, Sp. percusor = Pg. percussor = It. percussors, L. percussor, Sp. percussor,

eussion; one who pereusses.

percutaneous (per-kū-tā'nē-us), a. [< L. per. through, + eutis, the skin: see eutaneous.]

Passed, done, or effected through or by means of the skin: as, percutaneous ligation.

Percutaneous stimulation by the same method on the motor points of various digital muscles in the human arm.

Amer. Jour. Psychol., I. 184.

percutaneously (per-kū-tā'nē-us-li), adv. In a percutaneous manner; through or by means of the skin.

percuteur (F. pron. per-kil-ter'), n. euter, < L. pereutere, strike through: see per-euss.] An instrument for slow or rapid light percussion for therapeutic purposes, as in neu-

percutient (pér-kū'shient), a. and a. [< L. percutient (pér-kū'shient), a. and a. [< L. percutien(t-)s, ppr. of percutere, beat or strike through: see percuss.] I. a. Percussive; striking: of or pertaining to percussion.

II. a. That which strikes or has power to strike the strikes or has power to strike the strikes or has power to strike.

strike.

Where the sir is the percutient, pent or not pent, against s hard body, it never giveth an exteriour sound; as if you blow strongly with a bellowes against a wall.

Bacon, Nat, Hist., § 190.

percylite (per'si-lit), n. [Named after J. Percy, an English ehemist and metallurgist.] A rare mineral occurring in sky-blue cubes: it is an oxychlorid of copper.

perdel, interj. Same as partly. Chancer. perdendo, perdendosi (per-den'dō, -dō-sē), a. [It., ppr. of perderc, lose (see perdition); si, itself. \(\zeta L. se, itself.\)] In music, dying away; diminishing in loudness: practically the same as morendo.

Perdicidæ (per-dis'i-dē), u. pl. [NL., < Perdix (Perdix-) + -idæ.] The partridges and quals as a family of gallinaceous birds: now usually

regarded as a subfamily Perdicine.

Perdicinæ (pér-di-sī'nē), u. pl. [NL., < Perdix (Perdie-) + -inæ.] A subfamily of gallinaeeous birds, typified by the genus Perdix, of small size (as compared with Tetraoninæ or grouse), with naked nostrils and scaly shanks; the particles and smills are with naked nostrils and scaly shanks; the partridges and quails. The term is used with varying latitude: (a) for all the birds of the character just stated; (b) for the Old World forms as distinguished from the American Ortyginæ or Odontophorinæ; (c) for partridges of the genus Perdix and its immediate congeners alone. See cuts under partridge and quail.

perdicine (per/di-sin), a. [\lambda L. perdix (perdic-), a partridge, + -ine1.] Related to or resembling a partridge or a cut-illed for resembling

partridge or a quail; of or pertaining to the

perdicine, in any sense,
perdiclet, n. [ME. perdycle; origin not ascertained.] A kind of precious stone; eaglestone.

Prompt. Parv., p. 394.
perdidot, n. [Sp., = F. perdu, lost: see perdu.]
A desperate man. Davies.

The Duke of Moumouth, with his party of Perdidos, had a game to play which would not shew in quiet times.

**Roger North, Examen, p. 475.

perdiet, interj. See pardy.
perdifoil (per di-foil), n. [Irreg. < 1. perdere,
lose, + folium, a leaf: see foil.] A deciduous
plant; a plant that periodically loses or drops

its leaves: opposed to evergreen. [Rare.] The passion-flower of America and the jasmine of Malabar, which are evergreens in their native climates, become perdifoils when transplanted into Britain.

J. Barton.

perditely+, adv. [< *perdite(< L. perditus, lost: see perdition) + -ly2.] In an abandoned manner; disgracefully.

A thousand times had rather wish to die, Than perditly to affect one base and viie, Heywood, Dialogues, ii.

perdition (per-dish'ou), n. [< ME. perdicioun, < OF. perdition, perdicion, F. perdition = Sp. perdicion = Pg. perdicio = It. perdicion, < LL. perditio(n-), ruin, destruction, < L. perdere, pp. perdicion, < L. perdere, pp. perditio(n-), ruin, destruction, < L. perdere, pp. perdicion. ditus, make away with, destroy, waste, ruin, lose, < per, through, + dare, give: see date1.]
1. Entire ruin; utter destruction.

Certain tidings . . . importing the mere perdition of the Turkish fleet.

Shak., Othello, it. 2, 3. Perdition

Take me for ever, if in my fell anger I do not out-do all example!

Fletcher, Bonduca, iii. 5.

Free reveilings, carnivals, and balls, which are the per-dition of precious hours.

Jer. Taylor, Works (ed. 1835), I. 183.

2. The condition of the lost; the future state of the wicked; hell.

Would you send
A soul straight to perdition, dying frank
An atheist? Browning, Ring and Book, 11, 301.

3t. Loss or diminution.

Sir, his definement suffers no perdition in you. Shak., Hamlet, v. 2. 117.

perditionable (per-dish'on-a-bl), a. [< perdition + -able.] Fitted for or worthy of perdition. R. Pollok. (Imp. Diet.)
Perdix (per'diks), n. [NL. (Brisson, 1760), < L. perdix, < Gr. πέρδιξ, a partridge: see partridge.] 1. Partridges proper, the typical genus of Perdicinæ, formerly more than conterpositions. minous with the Perdicinæ, now restricted to a few species like the common European par-tridge, P. cinerca. See cut under partridge.— 2. A genus of gastropods, now referred to Do-

2. A genus of gastropods, now referred to Delium. Montfort, 1810.

perdreaut, n. [OF. perdreau, also perdriel, perdrial, a military engine for throwing stones, later also a mortar, prop. a partridge, eontr. of perdriseau, dim. of perdrix, partridge: see partridge.] A bombshell of small size, such as was commonly used as a hand-grenade. Archeol. Inst. Jour., XXIII. 222.

Pardue perdur form of msn that is perdurablely in the dyvine thoght.

Thitke same symple forme of msn that is perdurablely in the dyvine thoght.

Perdurablety, n. An old form of perdurability.

Perdurablety, perdurabily; \(\choose \) (Am the Fader and the Sone, lo! And the folly Gost in heups full by, And Shall for ever perdurabilly.

And Shall for ever perdurabilly.

perdue, perdu (pèr-dū'), a. and n. [\langle F. perdu (= Sp. perdido = It. perduto, \langle LL. *perdutus, I. perditus), pp. of perdre, lose, \langle L. perdere, destroy, lose: see perdition.] I. a. 1. Lost to sight; hidden; in concealment; in ambush.

Bridget stood perdue within, with her finger and thumb pon the latch. Sterne, Tristram Shandy, ix. 16.

Perdue he couched, counted out hour by hour Till he should spy in the east a signal streak—
Night had been, morrow was, triumph would be,
Browning, Ring and Book, I. 136.

2. Being on a forlorn hope; sent on a desperate enterprise.

II. n. 1. A soldier serving on a forlorn hope perate case.

To watch a fellow that has wrong'd my mistress—
A scurvy fellow that must pass this way.

Beau. and Fl., Little French Lawyer, ii. 3.

Another night would tire a perdu,
More than a wet turrow, and a great frost.
Sir W. Davenant, Love and Honour, v. 1.

Was this a face
To be opposed against the warring winds?
... to watch—poor perdu!
With this thin helm? Shak., Lear, iv. 7. 35.

2. One who is morally lost or abandoned.

Some wandering perdulous wishes of known impossibilities.

Abp. Bramhall, Against Hobbes,

perdurability (per dū-ra-bil'i-ti), n. [< ME. perdurabilyte, perdurabilete, < OF. perdurabilete = It. perdurabilità, < ML. *perdurabilita(t-)s, < *perdurabilita perdurable: see perdurable.] The quality of being perdurable; prolonged durableness; everlastingness.

His deth is converted in to perdurabilyté of lyf. Holy Rood (ed. Morris), p. 161.

But yow men semeth to geten yow a perdurablete whan e thinken that in tyme to comynge youre fame shal sten.

Chaucer, Boëthius, ii. prose 7.

Mr. Fiske believes in the soul and in its perdurability.

Presbyterian Rev., April, 1886, p. 401.

perdurable (per'dū-ra-bl), a. [< ME. perdurable, < OF. perdurable, pardurable, F. perdurable = Pr. Sp. perdurable = Pg. perdurable = It. perdurabile, < ML. *perdurabilis, lasting, < L. perdurable, < ML. *perdurabilis, lasting, < L. perdurable = pg. perdurable = prinateur = pg. peregrinador = It. peregrinatore, < L. peregrinator, < peregrinator, continuing long; everlasting; imperishable.

When Iudas herde hym he cursed the deuyll and said to him Ihesu cryst dampue the in tyre perdurable.

Holy Rood (ed. Morris), p. 158.

Certes, the sighte of God is the lyf perdurable.

Chaucer, Parson's Tale.

Cables of perdurable toughness. Shak., Othello, i. 3. 343.

We shall be able to discover that the body is scarce an essential part of man, and that the material and perishing substance can never comprehend what is immaterial and perdurable.

Evelyn, True Religion, I. 248.

True being is one, unchangeable and perdurable.

Adamson, Fichte, p. 208. perdurablelyt, adv. A Middle English form of

perdurably. Thilke same symple forme of man that is perdurablely in the dyvyne thoght.

Chaucer, Boëthius, v. prose 4.

Where regneth the Fader and the Sone, lo! And the Holy Gost in heuyns full hy, And Shall for euer perdurabilly.* Rom. of Partenay (E. E. T. S.), 1. 6496.

Why would he, for the momentary trick, Be perdurably fined? Shak., M. for M., iii. I. 115.

Two things, perhaps, retain their freshness more per-durably than the rest—the return of Spring, and the more poignant utterances of the poets. Lowell, Wordsworth.

perdurance (per-du'rans), n. [=It. perduranza, L. perduran(t-)s, ppr. of perdurare, endure, continue: see perdure.]
 Same as perduration.

Thyne eternall contynuance shall bee muche more ex-ellente and much farre about the perduraunce of heavens, or of the earth.

Bp. Fisher, Seven Penitential Psalms, cxxxlv. 2.

I send out this letter, as a sentinel perdue; if it find you, it comes to tell you that I was possessed with a fever.

Donne, Letters, cit.

Donne, Letters, cit.

Donne, Letters, cit.

Donne, Letters, cit. pp. perduratus, endure, eontinue: see perdure.] Long eontinuance.

(in French enfant perdu); a person in desperate case.

I sm set here, like a perdu,
To watch a fellow that has wrong'd my mistress—
A courve fellow that must nase this way. durare, last, also make hard: see dure. Cf. endure.] To last for all time or for a very long time; endure or continue long, or forever.

But the mind perdures while its energizing may construct thousand lines. Hickok, Mental Philos. (1854), p. 76. a thousand lines.

perdyt, interj. See pardy.

perelt, n. A Middle English form of pearl.

perelt, r. i. A Middle English form of peerl.

perelt, n. A Middle English form of peerl.

perelt, n. A Middle English form of peerl.

perduelli, n. [< L. perduells, a public enemy, A public enemy, A perduellion (pér-dū-el'ion), n. [< L. perduell plo(n-), treason, overt hostility against one's eountry, < perduellis, a public enemy: see perduell.] In the civil law, treason. perduellist, to find lost, or < L. perduellion, a. [< F. perduell + -ism.] Same as perduellion.

perduellion; the civil law. treason. perduellion, perduellion, perduellion, n. [< F. perduell + -ism.] Same as perduellion.

perduellion; the civil law. treason. perduellion; the civil law. treason. perduellion (pér-dū-el'ion), n. [< perduell + -ism.] Same as perduellion.

perduellion; the civil law. treason.

perduellion; the civil law. treason.

perduellist; thrown away.

Some wandering perderitation.

natus, pp. of peregrinari: see peregrinate, v.]
Foreign; traveled; of foreign birth or manners.
[Obsolete or archaie.]

peregrination (per"ē-gri-nā'shon), n. [= OF. peregrination, F. pérégrination = Sp. peregrinacion = Pr. peregrinacio, pelegrinacio = Pg. peregrinação = It. peregrinazione, pellegrinazione, (L. peregrinatio(n-), < peregrinari, pp. peregrinatus, travel: see peregrinate, v.] A traveling natus, travel: see peregrinate, v.] A traveling from one country or place to another; a roaming or wandering about in general; travel; pilgrimage.

Through all the journey and peregrination of human life, there is matter and occasion offered of contemplation.

Bacon, Physical Fables, x., Expl.

Through all the journey and peregrination of human life, there is matter and occasion offered of contemplation.

Bacon, Physical Fables, x., Expl.

A peregrination is this life; and what passenger is so be softed with the pleasures of the way that he forgets the place whither he is to go?

Jer. Taylor, Works (ed. 1835), I. 363,
The story of my dangers and peregrination.

R. Peeke (Arber's Eng. Garner, I. 623).

Peregrinator (per'\(\tilde{e}\)-gri-n\(\tilde{a}\)-to, n. [= F. p\(\tilde{e}\)-fereion and the pleopods or abdominately limbs, which latter are usually natatory.

Pereion and Pleon of Munidopsis curvinsatris.

A peregrinator (per'\(\tilde{e}\)-gri-n\(\tilde{a}\)-to, n. [= F. p\(\tilde{e}\)-fereion and the pleopods or abdominately limbs, which latter are usually natatory.

Pereion and Pleon of Munidopsis curvinsatris.

A pereion and Pleon of Munidopsis

He makes himself a great peregrinator to satisfy his curiosity or improve his knowledge.

Casaubon, Credulity, p. 66.

peregrine (per'ē-grin), a. and n. [< ME. peregrin, peregryn, foreign, « OF. peregrin (also "pelegrin, pelerin, » ult. E. pilgrim, q. v.), F. pérégrine = Sp. Pg. peregrino = It. peregrino, pellegrino, foreign (ML. peregrina falco, OF. faulcon peregrine, a peregrine falcon), « L. peregrinus, foreign, as a noun a foreigner, stranger, \(\) pereger, being abroad or in foreign parts, lit. passing through a land, \(\) per, through, \(+ ager, field, land: see per and aere. \(\) I. a. I. Foreign;
\(\) not native.

Your Lordship is such a frend of nouelties as always you aske me histories so straunge and peregrine that my wittes may not in any wise but needes go on pilgrimage.

Guevara, Letters (tr. by Hellowes, 1577), p. 165.

The third class includes the whole army of peregrine artyrs.

Sterne, Sentimental Journey, p. 12.

2. Migratory, as a bird; coming from foreign parts; roving or wandering: specifically noting a kind of falcen, Falco peregrinus.

A faucon peregryn than semed she Of fremde lond. Chaucer, Squire's Tale, 1. 420.

3. In astrol., not exerting a strong influence; void of essential dignities.

A planet is not reckoned peregrine that is in mutual reception with any other.

W. Lilly, Introd. to Astrol., App., p. 344.

II. n. 1. A foreign sojourner or resident in any state; a resident or subject not in possession of civil rights.

Until Caracalla's general grant of the franchise, the greater proportion of her [Rome's] provincial subjects were also spoken of as peregrins. Encyc. Brit., XX. 687, note.

also spoked of as peregrins. Encyc. Brit., XX. 687, note.

2. The peregrine faleon, Falco peregrinus. The original implication of the term in falconry is not retained in ornithology, and the name is extended to the group of falcous resembling the European peregrine, representatives of which are found in most parts of the world. They are true falcons of large size and great spirit. The American peregrine, commonly called the duck-hawk (Falco anatum), is a different variety from the European, and there are several other geographical races of peregrines. See falcon, and cut under duck-hawk.

Brave hirds they were whose cutches it bessing kin.

Brave birds they were, whose quick-self-lessning kin Still won the girlonds from the peregrin.

W. Browne, Britannia's Pastorals, ii. 23. (Halliwell.)

W. Browne, Britannia's Fastorsis, in. 20.

Thou shalt see
My grayhounds fleeting like a beam of light,
And hear my peregrine and her bells in heaven,

Tennyson, Harold, i. 2.

peregrinity (per-\(\tilde{\epsilon}\)-grin'\(i\)-ti), n. [\(\left(\tilde{\epsilon}\)-ti) peregrinidad = \(\tilde{\epsilon}\)-peregrinidad = \(\tilde{\epsilon}\)-peregrinidad = \(\tilde{\epsilon}\)-ti, peregrinita (t-)s, condition of a foreigner, \(\left(\tilde{\epsilon}\)-peregrinus, foreign: see \(\tilde{\epsilon}\)-peregrine.] 1. Strangeness; foreignness. [Rare.]

"These people, sir, that Gerrard talks of, may have somewhat of a peregrinty in their dialect, which relation has augmented to a different language." I asked him [Johnson] if peregrinty was an English word. He laughed, and said, "No." I told him this was the second time I had heard him coin a word.

Boswell, Johuson (1835), IV. 136.

2. Wandering; travel; journey; sojourn.

A new removal, what we call "his third peregrinity," had to be decided on.

Carlyle, Sterling, it. 6.

-oid.] Resembling a peregrine: specifically noting an African falcon, Falco minor.

pereion (pe-rī'on), n.; pl. pereia (-ä). [NL., irreg. < Gr. περιίων, ppr. of περιέναι, go about, < περί, around, about, + iέναι, go.] In Crustaged, the thorax: distinguished from centary.

tinguished from eephalon (head) and pleon (abdomen). C. Spence Bate, Eneye. Brit., VI. 634.

pereiopod (pe - \vec{r} ' $\vec{\phi}$ pod), \vec{n} . [$\vec{\zeta}$ NL. perei- $\vec{o}\vec{n}$ + Gr. $\pi o \psi_{\vec{\zeta}}$ ($\pi o \delta$ -) = pereiopod E. foot.] An appendage of the pereion; one of the true thoraeie limbs or legs of a



used in the preparation of a red or crimson dye. The name is also loosely and incorrectly given

to such lichens as are used to produce endbear. litmus, archil, etc.

perempt (per-empt'), v. l. [< 1. peremplus, peremtus, pp. of perimere (OL. peremere), take entirely away, annihilate, extinguish, destroy, < per, away, + emere, take, bny: see emption. Cf. exempt.] In law, to kill; crush or destroy; quash.

Quash.

Nor is it any objection that the cause of appeal is perempted by the desertion of an appeal, because the office
of the judge continues after such instance is perempted.

Aylife, Parergon.

peremption; (per-emp'shon), n. [(OF. peremption, F. péremption, (LL. peremption,), a destroying, (L. perimere, pp. peremptus, destroy: see perempt.] A killing; a quashing; nonsuit. This peremption of instance was introduced in favour of the publick, lest suits should be rendered perpetual.

Aylife, Parergon.

peremptorily (per'emp-tō-ri-li), adv. In a per-emptory manner; absolutely; positively; de-eisively; so as to preclude further question or

peremptoriness (per'emp-tō-ri-nes), n. Per-emptory, authoritative, or dogmatic character; positiveness; absoluteness; dogmatism: as, the

positiveness; absoluteness; dogmatism: as, the peremptorisess of a command or of a creed.

peremptory (per'emp-tō-ri), a. and n. [< F. péremptoirc = Sp. peremtorio = Pg. peremptorio = It. pereutorio, < LL. peremptorius, peremtorius, destructive, decisive, < peremptor, a destroyer, < L. perimere, pp. peremptus, destroy: see perempt.] I. a. I. That precludes or does not admit of debate, question, or expostulation; hence, express; authoritative; positive; absolute: as, a peremptory command or call.

My customs are as peremptory

My customs are as peremptory
As wrathful planets, death, or destiny.

Marlowe, Tamburlaine, I., v. 2.

We will suddenly Pass our accept and peremptory answer.

Shak., Hen. V., v. 2. 82.

The peremptory tone in which he sent forth his sublime commands! Goldsmith, She Stoops to Conquer, v.

2. In law, final; determinate; absolute and unconditional: as, a peremptory action or ex-

A peremptory adjustment of the number of saloons to the population would be extremely difficult.

Harper's Weekly, XXXIII. 42.

3. Fully resolved; resolute; determined; positive in opinion or judgment; dogmatie: said of

To-morrow be in readiness to go.

Excuse it not, for I am peremptory.

Shak., T. G. of V., i. 3. 71.

I was peremptory that unlesse we had £10,000 immediately the prisoners would starve.

Evelyn, Diary, Sept. 25, 1665.

Say what you like—only don't be too peremptory and dogmatic; we know that wiser men than you have been notoriously deceived in their predictions.

O. W. Holmes, Old Vol. of Life, p. 13,

4. Positively settled upon; that positively must

be done, etc.

The duke now goes to sea upon the 7th of June, as I am credibly informed; though others say the peremptory day is June the 31st. Court and Times of Charles I., I. 230.

day is June the 31st. Court and Times of Charles 1., I. 230.

Peremptory challenge. See challenge, 9.—Peremptory day, in taw, a precise time when a business by rule of court ought to be brought on.—Peremptory defenses, in Scots law, positive allegations which amount to a denial of the right of the opposite party to take setion.—Peremptory inference, an inference leading to a categorical, not a disjunctive, conclusion.—Peremptory mandamus. See mandamus.—Peremptory pleas, pleas which are founded on some matter tending to impeach the right of action itself.—Peremptory writ, a species of original writ which directs the sheriff to cause the defendant to appear in court without any option given him, provided the plaintiff gives the sheriff security effectually to prosecute his claim.—Syn. 1 and 3. Authoritative, Dogmatic, etc. See magisterial.—3. Express, absolute, imperative, estegorical.

II. 1 N. A peremptory order.

For others they have stood as peremptories, but to him

For others they have stood as peremptories, but to him they cannot serve as dilatories.

Bacon, Report on Naturalization (1606), Works, X. 327.

peremptory (per'emp-tō-ri), adv. [< tory, a.] Unquestionably; positively. [< peremp-

I happened to enter into some discourse of a hanger, which, I assure you, both for fashion and workmanship, was most peremptory beautiful. E. Jonson, Every Man in his Humour, i. 4.

perendure (per-en-dur'), v. i.; pret. and pp. per-endured, ppr. perenduring. [< L. per, through, + endure. Cf. perdure.] To last or endure for ever, or for a long time. Energy. Brit. (Imp.

perennate (per-en'āt), v.; pret. and pp. perennated, ppr. percenating. [< L. percenatus, pp. perenskia (per-es'ki-a), n. [NL.(Plumier, 1703), of percenare, keep or last long, < perennis, lasting the year through, lasting long; see perenses and provence, author of numerous scientific and

nial.] I,† trans. To continue to prolong indefinitely; renew. Money Masters all Things (1698), p. 16.

II. intrans. In bot., to live perennially.

Properly to understand perennalion the perennating portions must be examined at all periods of the resting season as well as when they are starting anew into vegetative activity.

Nature, XXXIX. 188.

perennation (per-e-nā'shon), n. [< perennate + -ion.] Perennial or indefinite existence; specifically, in bot., the perennial continuance of

In the case of perennials, the mode of perennation is an interesting feature for observation. Nature, XXXIX. 188. perennial (pe-ren'i-al), a. and n. [= OF. per-ennel = Sp. Pg. perennal, < L. perennis (> It. Sp. Pg. perenne = F. perenne), lasting the year per, through, lasting long, continual, everlasting, \(\)
per, through, \(\)
diennial, etc. \(\)
I. a. 1. Lasting or continuing without cessation through the year, or through many years: as, a perennial spring or fountain.

2. Continuing without stop or intermission; perpetual; unceasing; never-failing; everlast-

There is a perenniat nobleness, and even sacredness, lo cork.

**Carlyle, Past and Present, lii. 11.

Thy glad perennial youth would fade.

M. Arnold, The Scholar Glpsy.

3. In zool., growing continually: noting teeth the pulp-cavity open, and grow which have the pulp-cavity open, and grow indefinitely from persistent pulps: as, the perennial incisors of a rodent.—4. In bot., continuing more than two years: as, a perennial stem or root.—5. In entom., forming colonies which are continued from year to year, as the ants, bees, and termites; also, living more than one year, as an insect.—Syn. 2. Unfailing, enduring, permanent, constant, abiding, lasting, undying, imperishable, deathless, immortal.

II. n. In bot., a plant which lives and blossoms or fruetifies year after year. Such plants may

II. n. In bot., a plant which lives and blossoms or fruetifies year after year. Such plantsmay or may not have perennial roots. In trees and shrubs and herbs with growth from year to year from a strong taproot the root is naturally perennial; but in most perennials with only fibrous roots the roots are produced anew from time to time or from year to year. The division of plants into annuals, blennials, and perennials, according to the duration of their roots, is liable to vary under the influence of different circumstances. An annual plant in a northern climate may become a biennial or even a perennial in a warm climate, while, on the other hand, the perennials of warm climates often become annuals when transplanted to northern climates.

perennially (pe-ren'i-al-i). adv. So as to be perennial; continually; without ceasing.

perennial; continually; without ceasing. perennial-stemmed (pe-ren'i-al-stemd), a. In bot., having stems which are perennial, or which

perennibranch (pe-ren'i-brangk), a. and n. [Li.perennis, perennial, + branchiæ, gills.] I. a. Having perennial branchiæ; retaining gills permanently; of or pertaining to the Perennibranchiata.

II. n. A member of the Perennibranehiata.

Also perennibranehiate.

Perennibranchia (pe-ren-i-brang'ki-ä), n. pl. [Nl., < L. perennis, perennial, + branchiæ, gills.] Same as Perennibranchiata.

glus.] Same as Perennibranetnata.

Perennibranchiata (pe-ren-i-brang-ki-ā'tā), n.

pl. [NL., nent. pl. of perennibranehiatus; see
perennibranehiate.] A division of urodele amphibians, comprising those whose gills are perpinblans, comprising those whose gills are permanently retained. It embraces the sirenids, proteids, and amphitumids, and is opposed to Caducibranchiata, which includes almost all the other urodeles, such as the salamanders, newts, etc. Also called Manentibranchia.

perennibranchiate (pe-ren-i-brang ki-āt), a. and n. [< Nl. perennibranchiatus, < L. perennis, perennial, + branchiæ, gills.] Same as perenaithment.

nibraneh.

perennity† (pe-ren'i-ti), n. [\$\forall F. p\'erennit\'eta, \text{OF.} perennit\'eta = \text{Pg. perennidade} = \text{It. perennita, \$\forall I. perennita(t-)s, perennial duration, \$\forall perennis, perennial: see perennial.] An enduring or continuing through the whole year without ceasing.

That springs have their origine from the sea and not from rains and vspours, among many other strong reasons I conclude from the perennity of divers springs, which always afford the same quantity of water.

Derham, Physico-Theology, ill. 5.

pererration (per-e-rā'shon), n. [< L. pererrare, pp. pererratus, wander through, < per, through, + errare, wander: see err.] A wandering or rambling through various places.

After a long pererration to and fro, to return as wise as they went.

Howell, Forreine Travell, p. 67.

historical works.] A genus of caeti of the tribe Opuntieæ, characterized by the numerous large Opuntieæ, characterized by the numerous large spreading petals in many rows, and the stigma with very many clustered or spiral rays. There are 13 species, all natives of the West Indies. They are shrubs or trees, with round branches, large solitary or panieled flowers, and scaly or spiny pear-shaped or egg-shaped berries. The distinct fleshy and vehy leaves bear spines in their sxils, and are in some species thick and cylindrical, in others broad and membranaceous, unlike those of other eact. P. Beo is the blee of the United States of Colombia, with handsome rose-colored flowers, and leaves which are eaten as a salad. See Barbados gooseberry, under gooseberry, under gooseberry

pereyet, n. A Middle English form of perry3.
perfect (pér'fekt), a. and n. [Early mod. E.
also perfit; now conformed to the orig. L. (perfit, parfit remain in dial. use); < ME. perfet,
perfit, parfit, parfyte, parfight, parfyth, etc., <
OF. parfit, parfit, parfit, parfite, perfieit, perfet, F.
parfait = Pr. perfeit, perficit, perfieg, perfuge
Sp. perfecto = Pg. perfeito = It. perfetto = D. G.
Dau. Sw. perfekt, < L. perfectus, finished, complete, perfect, pp. of perficere, finish, complete,
<p>(per, through, + faecre, do: see per- and fact.)
L. a. I. Brought to a consummation; fully fin-1. Brought to a consummation; fully finished; carried through to completion in every detail; finished in every part; completed.

Take noble courage, and make perfect what Is happily begun. Fletcher, Double Marriage, v. 3.

Nature finishes everything, and that makes a large part of her charm. Every little flower is perfect and complete, from root to seed.

J. F. Clarke, Self-Culture, p. 349.

2. Full; whole; entire; complete; existing in the widest extent or highest degree.

She silwsis loued me with hert parfight,
And the dede thereof shewid she to ryght,
Rom. of Partenay (E. E. T. S.), 1. 399t.
It cannot be without some great worke of God, thus in
the old and decrepit Age of the World, to let it haue more
perfect knowledge of it selfe. Purchas, Pilgrimage, p. 48. There is no such thing as perfect transparency or perfect pacity.

Tyndall, Light and Elect., p. 13.

3. In bot., having both stamens and pistils; hermaphrodite: said of a flower, also of a whole plant, as opposed to monweious, diweious, etc.

4. Without blemish or defect; lacking in nothing; of the best, highest, or most complete type; exact or unquestionable in every particular: as, a perfect likeness; one perfect but many imperfect specimens; a perfect face; specifi-cally, complete in moral excellence; entirely

The secunde Day next aftre Men funden a Brid quyk and perfyt.

Mandeville, Travels, p. 48.

Three glorious suns, each one a perfect sun.
Shak., 3 Hen. VI., il. 1. 26.

Be ye therefore perfect, even as your Father which is in heaven is perfect.

The perfect historian is he in whose work the character and spirit of an age is exhibited in miniature.

Macaulay, History.

5†. Sound; of sound mind; sane.

What faces and what postures he puts on! I do not think he is perfect.

Fletcher, Mad Lover, i. 2.

6. Completely skilled; thoroughly trained or efficient: as, perfect in discipline. Compare letter-perfeet.

Our battle is more full of names than yours, Our men more perfect in the use of arms. Shak., 2 Hen. IV., iv. 1, 155.

7. Completely effective; satisfactory in every respect.

Distress is a perfect antidote to love.

Goldsmith, Good-natured Man, it.

8t. Quite certain; assured.

Thou art perfect, then, our ship hath touch'd upon The deserts of Bohemia? Shak., W. T., iii. 3. 1.

9. Entire; out and out; utter; very great: as, perfect horror of serpents; a perfect shower of brickbats met them; a perfect stranger. [Collog.]

The queen tore her biggonets for perfect anger, Scott, Heart of Mid-Lothian, xxiv.

St. Martin, however, was one of the most active in destroying the pagan temples, and used in that employment to range over his diocese at the head of a perfect army of monks.

Lecky, Rationalism, II. 33.

Of this babit [bucking] I have a perfect dread, and, if I can help it, never get on a confirmed bucker.

T. Roosevett, Hunting Trips, p. 5.

10. In music: (a) Of an interval, melodic or harmonie, belonging to the first and simplest group of consonances, that in which inversion does not change the character of the interval: as, a perfect unison, octave, fifth, or fourth: opposed to imperfect, diminished, augmented. These intervals are now often also called major. (b) Of a chord, cadence, or period, complete; fully satisfactory. Thus, a perfect chord or triad is a triad, major or minor, in its original position; a perfect cadence is a simple authentic or plagal cadence; and a perfect period is one that is fully balanced or filled out. (e) In medieval music, of rhythm, time, or measure, triple. See measure, 12.— Most perfect ens. See ens.—Perfect being, the being whose essence involves existence; God.—Perfect cadence, concord, consonance. See the nonns.—Perfect definition, a definition which perfectly explains the essence of a thing by its essential attributes.—Perfect demonstration, a demonstration that not only shows that a fact is so, but also why it must be so.—Perfect elasticity, ensemble, fifth, flower, fluid, fourth, etc. See the nouns.—Perfect insect, the imago or completely developed form of an insect, whether winged or wingless.—Perfect metals. Same as noble metals (which see, under metal).—Perfect metamorphosis, in entom, a metamorphosis in which there is a well-marked pupa stage between the larva and the imago. Also called complete metamorphosis. See cut under Orgyla.—Perfect note. See note.—Perfect number, a number that is equal to the sum of all its divisors or aliquot parts, as 28 (= 1 + 2 + 4 + 7 + 14).—Perfect octave. See octave, 2.—Perfect proposition, a categorical proposition.—Perfect or imperfect. Perfect is that that also lyes the sentence. (b) Of a chord, cadence, or period, complete;

Speech is either perfect or imperiect. Perfect is that that absolves the sentence.

Buryersdicius, tr. by a Gentleman, i. 24.

Buryersdicius, tr. by a Gentleman, i. 24.

Perfect syllogism, a syllogism from which no part has been omitted.—Perfect tense, in gram, a tense expressing completed time, or a variety of past time involving some reference to the present: instanced by I have done, and the like. The same word is added to the titles of other tenses when a like implication is made: thus, I shall have done, future perfect; I should have done, conditional perfect; and so on.—Perfect yellow. See yellow.—To make perfect, in printing, to print on both sides.—Syn. 4. Faulties, blameless, unblemished, holy.

II. n. In gram., the perfect tense. See above.—Historical perfect. See historical, 4. perfect (per fekt or per-fekt'), v. t. [Early mod. E. also perfit; = It. perfettarc; from the adj.] 1. To finish or complete so as to leave nothing wanting; bring to completion or perfection: as, to perfect a picture or a statue.

If we love one another, God dwelleth in us, and his love

If we love one another, God dwelleth in us, and his love perfected in us.

1 John iv. 12. is perfected in us.

It is the duty of art to perfect and exsit nature.

Bacon, Advancement of Learning, ii. 214.

Exact Reformation is not perfited at the first push.

Milton, Reformation in Eng., i.

I pray certify me, by the next occasion, what the wine cost for the common use, and if you have laid out any more in that kind, that I may perfect my account.

Winthrop, Hist. New England, I. 446.

But a night there is Betwixt me and the perfecting of bliss! William Morris, Earthly Paradise, 111. 313.

That you may well perceive I have not wrong'd you, One of the greatest in the Christian world Shall be my surety; 'fore whose throne 'tis needful, Ere I can perfect mine intents, to kneel.

Shak., All's Well, iv. 4. 4.

2. To make perfect; instruct fully; make fully informed or skilled: as, to perfect one's self in the principles of architecture; to perfect soldiers in discipline.

Euery man taking charge may be . . . well taught, perfited, and readily instructed in all the premisees.

Hakluyt's Yoyages, I. 262.

Whence might this distaste arise?
Be at least so kind to perfect me in that.
Webster and Rowley, Cure for a Cuckold, i. 1.

To perfect bail. See bail2. = Syn. 1. To accomplish,

perfectation (per-fek-tā'shon), n. [\langle perfect + -ation.] The act or process of bringing to perfection; perfecting. [Rare.]

Does it not appear . . . as if the very influence which we pointed out in the last chapter, as rendering the perfectation of the race feasible, must have a distinctively antsgonistic operation?

W. R. Greg.

perfecter (per'fek-ter or per-fek'ter), n. [< perfeet + -er1.] One who perfects, completes, or finishes; one who makes perfect.

Let us run with patience the race that is set before us, looking unto Jesus the author and perfecter of our faith.

Heb. xii. 2 (revised version).

Perfecti (per-fek'ti), n. pl. [ML., pl. of L. perfectus, perfect: see perfect, a.] A body of Catharists in the twelfth and thirteenth centuries, who assumed the name on account of the strictness of their lives.

perfectibilist(per-fek'ti-bil-ist), n. ble + -ist.] One who believes in the perfecti-bility of human nature in this life; a perfec-

bility of human nature in this life; a pertectionist.—Society of the Perfectibilists. Same as Order of the Illuminati (which see, under Illuminati).

perfectibility (per-fek-ti-bil'i-ti), n. [=F. perfectibilitie = Sp. perfectibilidad = Pg. perfectibilidade = It. perfectibilità, < ML. *perfectibilita(t-)s, < *perfectibilis, perfectible: see perfectible.] The property of being perfectible; the property of being susceptible of becoming or being made perfect; specifically, the capability

perfecting (per-fek'ting), n. [Verbal n. of per-fect, v.] Printing on both sides. perfecting-machine (per-fek'ting-ma-shen"),

perfecting-machine (per-fek'ting-ma-shēn"), n. Same as perfecting-press. [British.] perfecting-press (per-fek'ting-pres), n. In printing, a press in which the paper is printed on both sides at one operation.

perfection (per-fek'shon), n. [< ME. perfeccion, perfeccione, perfeccione, perfeccione, Coff. (and F.) perfection = Sp. perfeccione = Pg. perfecção = It. perfectione, < L. perfectio(n-), a finishing, perfection, < perfece, pp. perfectus, finish, complete: see perfect.] 1†. Performance: accomplishment. ance; accomplishment.

Lovers vowing more than the perfection of ten, and discharging less than the tenth part of one.

Shak, T. and C., iii. 2. 94.

Would any reasonable creature make these his serious studies and *perfections*, much less only live to these ends? *B. Jonson*, Cynthia's Revels, v. 2.

2. The state of being perfect, as in material, form, design, composition, construction, operation, action, qualification, etc.; that degree of excellence which leaves nothing to be desired, excellence which leaves nothing to be desired, or in which nothing requisite is wanting; entire freedom from defect, blemish, weakness, or liability to err or fail; supreme excellence, whether moral or material; completeness or thoroughness: as, perfection in an art; fruits in perfection; the perfection of beauty: often used concretely: as, she is perfection.

Howbeit I wyll answere these messengers that theyr comyng pleaseth me greatlye, and that my doughter shuld be happy if she myght come to so great perfection as to be confoyned in maryage to the erle of Guerles.

Berners, tr. of Froissart's Chron., II. ex.

Tyme shall breed skill, and vse shall bring perfection.

Ascham, The Scholemaster, p. 89.

If we affect him not far above and before all things, our religion hath not that inward perfection which it should have.

Hooker, Eccles. Polity, v. 6.

He never plays, but reades much, having the Latin, French, and Spanish tongues in perfection.

Evelyn, Diary, Sept. 10, 1677.

The Roman language arrived at great perfection before it began to decay. Swift, Improving the English Tongue. Everybody, again, understands distinctly enough what is meant by man's perfection—his reaching the best which his powers and circumstances allow him to reach.

M. Arnold, Literature and Dogma, i.

M. Arnold, Literature and Dogma, i.

A quality, trait, feature, endowment, or acperfection.

A quality, trait, feature, endowment, or acperfection.

A quality of the feature of the featu

quirement that is characterized by excellence

or is of great worth or value; excellency. What tongue can her perfections tell?
Sir P. Sidney, Arcadia, ii.

Ye wonder how this noble Damozell

So great perfections did in her compile.

Spenser, F. Q., III. vi. 1.

The unity, the simplicity or inseparability of all the properties of Deity, is one of the chief perfections I conceive him to possess.

Descartes, Meditations (tr. by Veitch), iii.

4. The extreme; the highest degree; consummation: as, the perfection of cruelty. [Colloq.]

Other Salusges assaulted the rest and slew them, stripped them, and tooke what they had; but fearing this murther would come to light, and might cause them to suffer for it, would now proceed to the perfection of villanie.

Quoted in Capt. John Smith's Works, 11. 36.

5t. In mcdieval music, triple rhythm or measure. See measure, 12.—Absolute perfection, the absence of every kind of defect and fault; the perfection of God.—Accidental perfection, an addition to the essence, imparting higher powers of acting, of receiving impressions, etc.—Christian perfection. See perfections (b).—Essential or transcendental perfection, the possession of everything that is necessary to an essence.—Esthetic perfection, faultless beauty; the entire agreement of a cognition with sense.—First and second perfection. Same as first and second entelechy or act. See entelechy, and energy, 4.—Formal perfection, that which in any being is better to be than not to be; conformity to the formal laws of thought.—Logical perfection. See logical.—Material perfection of cognition. See material.—Material perfection of knowledge, conformity to the real world; truth.—Moral perfection, a perfection of the soul or mind.—Natural perfection, see natural.—Perfection of cognition, the union of precision with profundity.—Perfection of disposition, the entire disposition of matter to the receiving of a given form: nearly the same as first perfection.—Perfection of energy, that degree of effort which a being is apontaneously disposed to 5t. In medieval music, triple rhythm or measure.

perfectly

put forth.—Perfection of parts, the absence of mutilation; integrity.—Physical perfection, a perfection of body.—Supernatural perfection, a perfection of miraculous origin.—Third or last perfection of miraculous origin.—Third or last perfection.—To perfection. (a) Fully; completely; to the uttermost, Job xi. 7. (b) With the highest degree of excellence or ment of the end of the thing having the perfection.—To perfection. (a) Fully; completely; to the uttermost, Job xi. 7. (b) With the highest degree of excellence or success; as, he acted the part to perfection.—Syn. 2. Perfectionles; (c), \(\text{L} \), perfectivel = It. perfectible, \(\text{ML} \), *perfection (per-fek/shon), *r. t. [\(\xi \) F. perfectioner = Sp. perfectionare; from the noun.] of arriving at the utmost perfection possible.

perfecting (per-fek/ting), *n. [Varian] [

Both our labours tending to the same general end, the perfectioning of our countrymen in a most essential article—the right use of their native language.

Foote, The Orators, i.

The gradual perfectioning of the respiratory machine.

Huxley, Anat. Invert., p. 58.

perfectional† (per-fek'shon-al), a. [(OF. per-fectional, < perfection, perfection: see perfection and -al.] Made complete or perfect.

I call that [life] perfectional which shall be conferred upon the elect immediately after the blessing pronounced by Christ. Ep. Pearson, Expos. of Creed, xii.

perfectionate (per-fek'shon-āt), v. t. [< per-fection + -ate2.] To make perfect; bring to perfection.

He has . . . founded an academy for the progress and perfectionating of painting.

Dryden, Dufresnoy's Art of Painting, § 24.

perfectionation (per-fek-sho-nā'shon), n. [

perfectionate + -ion.] The act of making per-

fect. Foreign Quarterly Rev. [Rare.]

perfectioner (per-fek'shon-er), n. One who or

that which makes perfect or brings to perfec-

tion [Rare.]

tion. [Rare.]

Language has been the handmaid of Religion, and Religion the herald, instrument, and perfectioner of Civilization.

R. Cust, Mod. Langs. of Africa, Int., p. 19.

perfectionism (per-fek'shon-izm), n. [\langle perfectionism (per-fek'shon-izm), n. [\langle perfection + -ism.] The belief that a sinless life is attainable. Specifically—(a) The doctrine, held by many Roman Catholics, that those who are justified can observe the commands of God, and that their sins are not mortal, but venial. (b) The doctrine, held by many Arminian Methodists, that a relative perfection called Christian perfection is attainable, and is to be distinguished from absolute perfection or from the perfection of angels or of Adsm. (c) The doctrine expressed in the Confession of the Society of Friends in 1675, that the heart can be "free from actually simning and transgressing of the law of God, and in that respect perfect." (d) The belief that one can attain or has attained a state of absolute moral perfection. Such a belief is entertained by persons in various religious bodies, perfectionist (per-fek shon-ist), n. [= F. perfectionmiste = Sp. perfeccionista; as perfection + -ist.] 1. One who believes in any form of perfectionism. fectionism.

Our late perfectionists are truly enlightened, who think they can live and not \sin . Eaxter, Saints' Rest, iv. 2.

Specifically—2. [cap.] A member of the Oneida Community. See community. Also called Bible Communist.—Christian Perfectionals, a believer in

perfectionnement; as perfection, v., + -ment.]
The act of making perfect, or the state of be-

ing perfect. [Rare.]

perfective (per-fek'tiv), a. [= Sp. Pg. perfective = It. perfettivo; as perfect + -ive.] Tending or conducing to perfecting or perfection.

The affections are in the destitution of their perfective actions made tumiltuous, vexed, and discomposed, to height of rage and violence. Jer. Taylor, Works, II. xix.

perfectively (per-fek'tiv-li), adv. In a perfective manner.

As virtue is seated fundamentally in the intellect, so perfectively in the phancy.

N. Grew, Cosmologia Sacra, ii. 7.

perfectless; (per'fekt-les), a. [< perfect + -less.]
Falling short of perfection; far from perfec-

Frond Epicure, . . .
(Not shunning the Atheists sin, but punishment),
Imaginedst a God so perfect-less,
In Works defying whom thy words profess.

Sylvester, tr. of Du Bartas's Weeks, i. 7.

perfectly (per'fekt-li), adv. [Early mod. E. also perfitly; \land ME. perfitly, perfyghtly, parfytele; \land perfect + -ly2.] 1. In a perfect manner; wholly; completely; entirely; thoroughly; altogether; quite: as, the matter is not perfectly clear: the coat is perfectly new clear; the coat is perfectly new.

Alle the that beleven perfitely in God schul ben saved.

Mandeville, Travels, p. 135.

Ther she lyeth in a fayer Chapell, Closyd in a Coffer, hyr face bare and nakyed that ye may se it perfughtly.

Torkington, Diarie of Eng. Travell, p. 10.

I love you perfectly well, I love both your Person and Parts, which are not vulgar. Howell, Letters, I. v. 11. Some, indeed, who live in the valleya of the low country are perfectly black.

Bruce, Source of the Nile, 11, 217. 2. With the highest degree of thoroughness or excellence; in such a way as to leave nothing to be desired; as, she dances perfectly; he speaks the language perfectly.

And can [know] you these tongues perfectly?

Beau. and Fl., Coxcomb, iv. 4.

So may an excellent virtue of the soul smooth and cal-cine the body, and make it serve perfectly, and without rebellious indispesitions. Jer. Taylor, Works (ed. 1835), I. 845.

I never knew any man in my life who could not bear another's misfortunes perfectly like a Christian, Pope, Thoughts on Various Subjects.

perfectness (per'fekt-nes), n. The character or state of being perfect or complete; perfection; completeness.

Pattadaus, Husbonian (L. L. perflates, pp. of perflate), v. t. [(L. perflates, pp. of perflate, blow through, (per, through, + flare, blow: see flatus. Cf. inflate.] To blow through.

perfervid (per-fer'vid), a. [\langle I. perfervidus, a false reading (though in form correct) for præfervidus, very hot, \langle I. præ, before (used intensively), + fervidus, boiling, hot: see fervid.]

Very fervid or hot; very ardent.

perflare, blow through, \langle perflate. To blow through. If eastern winds did perflate our elimates more frequently, they would clarify and refresh our air. Harvey.

perflation (per-flat'shou), n. [= F. perflation, \langle II. perflatio(n-), a blowing through. \langle I. ner-

Instruction, properly so called, they [the colored preachers] are not qualified to give, but the emotional nature is aroused by perfervid appeals and realistic imagery.

Fortnightly Rev., N. S., XLIII. 861.

perfervidness (per-fer'vid-nes), n. The character of being perfervid; extreme heat or ar-dor; great fervor or zeal.

dor; great fervor or zeal.

perficient (pér-fish'ent), a. and n. [= Sp. Pg.
It. perficiente, \(\) I." perficiente(-1)s, ppr. of perficiente, \(\) I." perficiente, \(\) achieve: seo perfect.

I. a. Effectual; actual.

The endower [Is] the perficient founder of all eleemosy.

narv [corporations.]

Blackstone, Com., I. xviii.

A Journey, etc., quoted in Hall a Mod. Eng., p. 200.

perfoliate (pér-fő'li-āt), a. [= F. perfolié (cf.
OF. perfoliate, "through-wax, through-leaf (an herb)" — Cottgrave), = Sp. Pg.
perfoliate, \(\) NI.

Perfoliates, \(\) NI.

The perficient objection [to pronouncing grace] was probably the inconvenience to the service of the repast. Science, XII. 3.

Perficient action. See action.

II, n. Literally, one who performs a complete or lasting work; specifically, one who endows a charity.

perfidious (per-fid'i-us), a. [= Pg. It, perfidioso, \langle L. perfidiosus, \langle perfidia, falsehood: sceperfidy.] 1. Faithless; basely treacherous; false-hearted.

What of him? IIe's quoted for a most perfidious slave.

Shak., All's Well, v. 3. 205.

An air of magnanimity which, *perfictious* as he was, he could with singular dexterity assume.

**Macaulay, Iliat. Eug., vii.

2. Proceeding from or characterized by perfidy 2. Proceeding from or characterized by perfidy or base treachery; false; as, a perfidious act.

=Syn. I. Unjaithful, Fuithles, Treacherous, Perfidious. Unjaithful represents negatively the meaning that is common to these words, but it especially means a lack of fidelity to trust or duty, a failure to perform what is due, however much may be implied lu that. Faithless is negative in form, but positive in sense; the faithless man does something which is a breach of faith; the sleeping sentinel is unfaithful; the deserter is faithless. Treachery and perfidy are kinds of faithlessness. The treacherous man either betrays the confidence that is reposed in him, or tures another on to harm by deceifful appearances; as, the treacherous signals of the wrecker. The perfidious man carries treachery to the basest extreme; he betrays acknowledged and accepted obligations, and even the most sacred relationships and claims; as, Benedict Arnold and Judas are types of perfidy. acknowledged and acknowledged and sake acknowledged and sake types of perfidy.

His honour rooted in disheneur stood, And faith unfaithful kept him falsely true.

Tennyson, Lancelet and Elaine.

Votaries of business and of pleasure prove Faithless alike in friendship and in love.

Couper, Veraes from Valedletion.

If King Edward be as true and just
As I am subtle, false, and treacherous.
Shak., Rich. III., i. 1. 37.

Conscious of great powers and great virtues, he [Burke] found himself, in age and poverty, a mark for the hatred of a perfidious court and a deluded people.

Macaulay, Warren Hastings.

perfidiously (per-fid'i-us-li), adr. In a perfidious manner; with perfidy; treacherously; traitorously.

Thou 'ast broke *perfidiously* thy eath,
And not performed thy plighted troth,
S. Buller, Hudibras, III. i. 257.

perfidiousness (per-fid'i-us-nes), n. The character of being perfidious; treachery; traitor-ousness; faithlessness.

There needs no Pope to dispense with the Peoples Oath, the Kings themselves by their own perfidiousness having absolved their Subjects.

Millon, Answer to Salmasius.**

absolved their subjects. Milton, Answer to Salmasius, perfidy (pér'fi-di), n. [< F. perfidie = Sp. Pg. It. perfidia, < L. perfidia, perfidy, < perfidy, < perfidue, It. Pg. perfido = Sp. pérfido = F. perfide), faithless, < per, from, + fides, faith: see faith.] Breach of faith or trust; base treachery; faithlessness lessness.

These great virtues were balanced by great vices; inhuman cruelty; perfidy more than Punic; no truth, no faith; no regard to oaths.

Hume, On Morals, App. 4. =Syn. See perfidious.

perfit, perfitet, a. Old forms of perfect.
perfix, (per-fiks'), v. t. [Appar, an error for
prefix, in sense of 'pre-appoint.'] To fix; settle; appoint.

Take heed, as you are gentlemen, this quarrel Sleep till the hour perfixt. Fletcher (and another), Two Noble Kinsmen, iii. 7.

3. With great exactness, nicety, or precision; accurately; exactly: as, a perfectly adjusted or balanced contrivance.

Fletcher (and another), two Noble Kinsking, and Fletcher (another), two

of being blown through.

But make it high, on everie half perflable.
Palladius, llusbondrie (E. E. T. S.), p. 37.

\(\subseteq \text{LL. perflatio(n-)}\), a blowing through, \(\subseteq \text{L. perflate}\), perflates, blow through: see perflate.]
The act of blowing through.

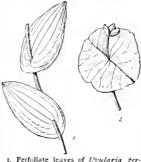
Miners, by perflations with large bellows, give motion to the air, which ventilates and cools the mines.

Woodward.

That [barn] . . . was so contrived . . . as, by perpetual perflation, to prevent the mew from heating.

A Journey, etc., quoted in Hall'a Mod. Eng., p. 205. as, by perpetual

perfoliatus, < L. per, through, + folium, a leaf: see foliate.] 1. In bot., having a stem which seems to pass through the blade: said of a leaf. This appearance is produced by the congenital union of the edges



union of the edges of the sinus of an amplexicaul leaf, trularia perfoliata, baptisia perfoliata, baptisia perfoliata, baptisia perfoliata, baptisia perfoliata, baptisia perfoliata, and Bupteurum rotundifolium afford examples of perfoliate leaves. When opposite leaves have their bases united, so that the stem passes through, they are said to be connate-perfoliate, as in leaves of honeysuckles. See also cut under connate.

2. In entom., having the outer joints much diated laterally all around but not forming a

lated laterally all around, but not forming a compact club; taxicorn: said of antennæ appearing like a number of round plates joined by a shaft or stem running through their centers.

Also perfoliated.

perforable (per'fō-ra-bl), a. [\lambda L. as if *perforabilis, \lambda perforate, perforate: see perforate.]

Admitting of perforation; that can be bored or pierced through.

rabilis, < perforance,
Admitting of perforation; that can
or pierced through.

perforans (pér fō-ranz), n.; pl. perforantes
(pér-fō-ran'tēz). [NL., ppr. of L. perforare,
perforate: see perforate.] The long flexor
muscle of the toes, or the deep flexor muscle of
the fingers: so called because their tendons perforate the tendons of the perforatus muscles
forate the tendons of the perforation (pér-fō-rā'slon), n. [= F. perforation = Sp. perforacion = Pg. perforacionrare, pp. perforation, \lambda L. perforationrare, pp. perforation of the body of the tree in several places.

Bacon.

The perforation of the body of the tree in several places.

Bacon.

near the points of insertion.

perforant (pér'fō-rant), a. [< L. perforan(t-)s,
ppr. of perforare, perforate: see perforate.]

Perforating, as the tendon of a flexor musele.

Perforata (pér-fō-rā'tā), n. pl. [NL. neut. pl.
of L. perforatus, perforate: see perforate, a.]

1. One of the groups into which Edwards and
Haime (1850) divide the corals: distinguished
from Angrosa. Tabulata, and Ruaosa. It infrom Aporosa, Tabulata, and Rugosa. It includes the Madreporidæ, Poritidæ, etc. Also called Porosa.—2. The perforate foraminifers, a large group (subclass, order, or suborder) of filose protozoans inclosed in a test perforated with numerous foraminules besides the main opening, through all of which the thready pseudopods may protrude: opposed to Imperforata. Leading forms are the Textulariidæ, Lagenidæ,

globigerinidæ, Rotaliidæ, and Nummulinidæ.

perforate (per fo-rāt), v. t.; pret. and pp. perforated, ppr. perforating. [\(\) L. perforatus, pp. of perforare, bore through (\(\) It. perforare = Sp. Pg. perforar = F. perforer), \(\) per, brough, \(+ \) forare, bore: see bore!, foramen, etc. \) To bore through; pierce; make a hole or holes in, as by boring or driving. There is an abundant supply of nectar in the nectary of Tropæolum tricolor, yet I have found this plant untouched in more than one garden, while the flowers of other plants had been extensively perforated.

Darwin, Cross and Self Fertilisation, p. 427.

= Syn. Rore through, Pierce, etc. See penetrate, perforate (per forāt), a. [< L. perforatus, pp.: see the verb.] Bored or pierced through; penetrated.

ated.

An earthen pot perforate at the bottom.

Bacon, Nat. Hist.

Specifically—(a) In bot, pierced with one or more small holes, or, more commonly, having translucent dots which resemble holes, as in most plants of the order Hypericineee. (b) In ornith., noting the nostril of a bird when lacking a masal septum, so that a hole appears from side to side of the biff, as in the turkey-buzzard, crane, etc. (c) In anat., open; opened through; affording passage or communication; having the character or quality of a perforation; foraminate. (d) In zool., full of little holes or perforations; eribrose; feraminulate; specifically, of or pertaining to the Perforate at a, s, perforate coral; a perforate foraminfer.—Ferforate elytra, in entom, elytra which have a discal perforation, as in certain Cassidæ or tortoise-beetles. perforated. (per fo-rā-ted), p. a. [Pp. of perforate, r.] 1. Same as perforate.—2. By extension, cut through in many places and with irregular and somewhat largo openings. Comregular and somewhat large openings. Compare à jour.

A carved oak panel by Grinling Gibbona; the panel is perforated and carved both sides alike.

W. S. Ogden, Antique Furniture.

W. S. Ogden, Antique Furniture.

3. In her., same as eleché.—Perforated file. See file1.—Perforated medallion, See pierced medallion, under pierced.—Perforated space. (a) Anterior, a depression on either side, near the entrance of the Sylvian fissure, floored with gray matter, and pierced with numerous small foramina for the passage of blood-vessels, most of which are deathed for the corpus striatum, immediately above. (b) Posterior, a deep fossa situated back of the corpora albicantia, and helween the crura cerebri, perforated by numerous holes for the passage of blood-vessels, perforating (pèr'fō-rā-ting), p.a. In anat., specifically, perforant; passing through a perforation: applied to the deep flexor muscles of the fingers or toes. See perforans.—Perforating ar-

cincally, perforant; passing through a perforation: applied to the deep flexor muscles of the
fingers or toes. See perforans.—Perforating arterles. (a) Of the foot, small communicating branches between the dorsal and plantar arteries, in the interosseous
spaces and near the clefts of the toes. (b) Of the hand,
branches of communication between the deep paimar artery and the dorsal interosseous arteries, through the interosseous spaces. (c) Of the thigh, usually four branches
of the profunda artery which pierce the adductor muscles to supply the parts at the back of the thigh. (d) Of
the thorax, branches of the internal mammary which
pierce the intercostal muscles to supply the pectoral muscle, skin, and mammary gland.—Perforating cutaneous
nerves, perforating nerve of Casser. See nerve.—Perforating fibers of bone. Same as Sharpey's fibers (which
see, under fiber).—Perforating peroneal artery, the
suterior peroneal.—Perforating post of Sharpey.
Same as Sharpey's fibers (which see, under fiber).—Perforating ulcer of the foot, an ulcer beginning on the sole
and usually obstinately progressive, involving the deeper
tissues, including the bones. It has been observed in
tabes, in dementia paralytica, and with other nervous lesions. Also called perforanting disease of the foot, malum
perforans peatis, and perforant du pied. A similar condition has been found in the hand.

Perforating-machine (per fo-rā-ting-ma-

perforating-machine (per 'fō-rā-ting-ma-shēn"), n. 1. A machine for stamping lines of holes or perforations in sheets of postage-stamps or paper leaves, as in a check-book or receipt-

A hole bored; any hole or aperture passing through anything, or into the interior of a substance.

Each bee, before it has had much practice, must less some time in making each new perforation, especially when the perforation has to be made through both calyx and cerella.

Dorwin, Cross and Self Fertilisation, p. 433.

perforative (per'fō-rā-tiv), a. [= F. perfora-tif = Pg. perforativo; as perforate + -ive.]

tif = Pg. perforativo; as perforate + -ive.] Having power to perforate or pierce.

perforator (per'fō-rā-tor), n. [= F. perforateur = Pg. perforador = It. perforatore, < NL. *perforator, < IL. perforare, perforate: see perforate.] One who or that which perforates, bores, or pierces. Specifically—(a) In obstet, an instrument for perforating the skull of a fetus when it is necessary to reduce its size. (b) An instrument used to punch the ribbons of paper used in certain kinds of telegraphy.

The perforator . . . prepares the message by punching holes in a paper ribbou.

Precee and Sivewright, Telegraphy, p. 116.

(c) A power-machine for drilling rocks in tunneling; a perforating-machine.

perforating-machine.

perforatus (per-fō-rā'tus), n.; pl. perforati
(-tī). [NL., < L. perforatus, perforate: see
perforate, a.] The short flexor of the toes, or
the superficial flexor of the fingers: so named
because their tendons are perforated by the

tendons of the perforans muscles.—Perforatus Casserii muscle, the coracobrachtalis.

perforce (per-fors'), adv. [< ME. parforce, < OF. (and F.) par force = Sp. por fuerza = Pg. por força = It. per forza, by force, < L. pcr, by, + ML. fortia, force: see force!.] By force or violence: of necessity. violence; of necessity.

If Sir Gaultier Paschac wynne hym parforce, thir is no man can saue hym fro the dethe, for he hath sworne as many as he wynneth parforce shall all dye or be hanged.

Berners, tr. of Froissart's Chron., II. xxxviii.

Seeing perforce ye must do this, will ye not willingly now do it for God'a sake?

J. Bradford, Letters (Parker Soc., 1853), I. 64.

This . . . confounded villain will make me dance per-orce. Goldsmith, Grumbler.

Mir. for Mags., p. 416. (Nares.)

perform (per-form'), v. [< ME. performen, perfourmen, parformen, parfourmen, usually parfourmen, <OF. parfourmir, parfourmer, usually parfourmen, <OF. parfourmir, parfourmer, performer, orig. *parfourmir, complete, accomplish,
perform, < par, < L. per, through, + fournir,
*fourmir, provide, furnish: see furnish. The m
is orig. (see etym. of furnish.), but the E. perform is partly due to association with the unrelated verb form; ef. LL. performare, form
thoroughly, > It. performare, "to performe or
fashiou out" (Florio).] I. trans. 1. To effect;
execute; accomplish; achieve; carry on or out;
do: as, to perform an aet of kindness or a deed
of daring; to perform a day's labor; to perform of daring; to perform a day's labor; to perform an operation in surgery or in arithmetic.

But whan he saughe thet he myghte not don it, ne bryng it to an ende, he preyed to God of Nature that he wolde parforme that that the had begonne.

Manderille, Travels, p. 265.

O grete God, that parfournest thy laude By mouth of innocentz, lo, heer, thy myght. Chaucer, Prioresa's Tale, 1. 155.

Did I for this

Perform so noble and so brave defeat
On Sacrovir?

B. Jonson, Sejanus, iii. 1.

The rope-dancing is *performed* by a woman holding a alancing pole. Strutt, Sports and Pastimes, p. 288. balancing pole.

We have in vain tried to perform what ought to be to a critic an easy and habitual act.

Macaulay, Sir James Mackintosh.

2. To carry out or do whatever is demanded or required by (duty, a vow, etc.); execute the provisions, commands, or requirements of; put in execution; discharge; fulfil: as, to perform one's duty; to perform a vow; to perform a covenant.

The quen & here consail ther-of were a-paized, That he so him profered to parfourme hire wille. William of Palerne (E. E. T. S.), 1. 4008.

When I make to any man a promise, I keep it and perform it truly.

Latimer, Misc. Sel.

I thy hest will all perform at full.

Tennyson, Morte d'Arthur.

3. To render; do.

Sol, the only one of the Titans who favoured Jupiter, performed him singular service.

Bacon, Physical Fables, i.

The confessour heere for his worthynesse Shal parfourne up the nombre of his covent.

Chaucer, Summoner's Tale, l. 561.

7. To sing, or render on a musical instrument.

=Syn. 1. Perform, Accomplish, Effect, Execute, Achieve.
These words agree in representing the complete doing of something which is of considerable importance and is set before one's self as a thing to be done. Generally they represent the doing of something in which one is personally interested. Effect most views the outcome as a result; execute most suggests birliskness or energy in action; achieve most suggests difficulties triumphed over, with a corresponding excellence in the result. Perform may mean no

more than a doing which continues till the work is completed.

II. intrans. 1. To act; do or execute some-

Paul found it present with him to will, but could not find how to perform.

H. Bushnell, Nature and the Supernat., p. 53.

2. To act a part; go through or complete any work; especially, to sing or play on a musical instrument, represent a character on the stage,

Mohhabbazee'n (or low farce players) often perform on this occasion before the house.

E. W. Lane, Modern Egyptians, I. 208.

He had an exquiatte ear, and performed skilfully on the flute.

Macaulay, Frederic the Great.

performable (per-fôr'ma-bl), a. [< perform + -able.] Capable of being performed, done, executed, or fulfilled; practicable.

Men herein do strangely forget the obvious relations of history, affirming they [elephants] have no joints, whereas they daily read of several actions which are not performable without them. Sir T. Browne, Vulg. Err., iii. 1.

perforcet (per-fors'), v. t. [\langle perforce, adv., after forcet, v.] To force; constrain; compel.

My furious force their force perfored to yield.

Mir. for Mags., p. 416. (Nares.)

perform (per-form'), v. [\langle ME. performen, per
ance of works or of an undertaking; the performance for an undertaking; the performance of duty.

Useless are all words, Till you have writ performance with your swords.

Fletcher (and another), Love's Cure, t. 1.

An Acre of Performance is worth the whole Land of Promise.

Howell, Letters, iv. 38.

Promises are not binding where the performance is unwful. Paley, Moral Philos., III. i. 5.

2. That which is performed or accomplished; action; deed; thing done; a piece of work. Her walking and other actual performances.

Shak., Macbeth, v. 1. 13.

It is the work of Mons. Poitrich, who adorned a chapel in the same manner at Falcouse, two leagues from Bonne, which is said to be a most beautiful performance.

Pococke, Description of the East, II. ii. 222.

3. A musical, dramatic, or other entertainment: the acting of a play, execution of vocal or instrumental music, exhibition of skill, etc., esstrumental music, exhibition of skill, etc., especially at a place of amusement.—Specific performance, in law, actual performance, or an action to compel actual performance, as distinguished from the payment of damagea as a compensation for non-performance.=Syn. 1. Accomplishment, achievement, consummation. See perform.—2. Exploit, feat.—3. Production.

performance. Davies.

Performation. 1. [As perform + ation] Powerformation.

performation, n. [\(\frac{perform + -ation.}{performance;}\) doing; carrying out.

This Indenture made . . . for the performation of yethings vnderwritten.

Hakluyt's Voyages, I. 164.

performer (per-for'mer), n. 1. One who performs, accomplishes, or fulfils.

Even share hath he that keeps his tent, and he to field doth The much performer, and the man that can of nothing chapman, Iliad, ix.

2. One who performs or takes part in a play or performance of any kind; an actor, actress, musician, circus-rider, etc.

Mr. Johnson, a performer of sound judgment, who succeeded in many walks in comedy.

Life of Quin (reprint, 1887), p. 16.

Whilst in past times the performer treated his instru-ment [piano] as a respected and beloved friend, and almost caressed it, many of our present performers appear to treat it as an enemy, who has to be fought with, and at last conquered.

Grove, Dict. Music, II. 744.

Bacon, Physical Fables, i.

4. To act or represent on or as on the stage: as, to perform the part of Hamlet.

Bravely the figure of this harpy hast thou Perform'd, my Ariel. Shak., Tempest, iii. 3. 84.

In November [1753] . . . Foote himself performed the character of Buck at Druny-lane theatre.

W. Cooke, Life of S. Foote, I. 35.

To make up; constitute; complete.

Yif thow abate the quantite of the hour inequal by daye, out of thirty, than shall the remenant that leveth performe the hour inequal by nyght.

Chaucer, Astrolabe, ii. 10.

The confessour heere for his worthynesse

Conquered.

Grove, Dict. Music, II. 744.

Performing (per-fôr'ring), p. a. 1. Doing; executing; accomplishing.—2. Trained to perform tricks or play a part: as, performing dogs. perficate (per fri-kāt), v. t.; pret. and pp. perfricated, ppr. perfricating. [< L. perfricatus, pp. of perfricare (> It. perfricare), rub all over, < per, through, + fricare, rub: see friction.]

To rub over or thoroughly. Bailey.

Perfication (per-fri-kā'shon), n. [< perfricate rubbing in of some unctuous substance through the pores of the skin: inunction.

the pores of the skin; inunction.

perfumatory (pėr-fū'ma-tō-ri), a. [< perf + -atory.] Yielding perfume; perfuming.

6†. To afford; furnish.

Certes ther nis non other thyng that may so wel performe blysfulnesse as an estat plentyvos of alle goodes.

Chaucer, Boëthius, iii. prose 2.

7. To sing, or render on a musical instrument.

=\$\sum_{\text{Syn}}\$. 1. Perform, Accomplish, Effect, Execute, Achieve.

These words agree in representing the complete doing of something which is of considerable importance and is set before one's self as a thing to be done. Generally they before one's self as a thing to be done. Generally they in which one is person-

There weeps the Balm, and famous Trees from whence Th' Arabians fetcht perfuming Frankinsence. Sylvester, tr. of Du Bartas'a Weeks, 1. 3.

Away, away, thy aweets are too perfuming.

Quarles, Emblems, v. 15. There the priest perfumed me o'er with clouds of fragrant incense.

Constantine and Arete (Child's Ballads, I. 309).

The furze-scent perfumes all the air.

M. Arnold, Stanzas composed at Carnac.

perfume (pėr'fūm or pėr-fūm'), n. [< F. parfum = Sp. Pg. perfume = It. profumo, perfume; from the verb.] 1. A substance that emits a scent or odor which affects the organs of smell scent or odor which anects the organs of smell agreeably. Six flowers form the base of most flower perfumes in use: orange-flower, rose, jasmine, violet, acacia, and tuberose. Vauilla dashed with almonds is used to simulate heliotrope. Besides these are used the geranium, lavender, rosemary, thyme, and other aromatic herbs, peel of bitter orangea, citrons, bergamots, musk, sandalwood, ambergris, and gum benjamin, the leaves of the patchoull, wintergreen, and others. Many perfumes are now prepared by chemical methods, instead of by distillation, maceration, tincturation, or enfleurage, from vegetable products.

She toke for *perfume* the ryndes of olde rosemary and burned them. Sir T. Elyot, Castle of Health, iv. 2.

2. The scent, odor, or volatile particles emitted from odorous substances, especially those that are sweet-smelling.

An amber scent of odorous perfume Her harbinger. Milton, S. A., 1. 720.

Ev'n the rough rocks with tender myrtle bloom, And trodden weeds send out a rich perfume.

Addison, Letter from Italy.

=Syn. 2. Fragrance, Aroma, etc. (see smell, n.), balminess, redolence, incense.

perfume-burner (pėr'fūm-bėr"nėr), n. A vessel in which odorous substances, as pastils, are burned.

perfume-fountain (per'fum-foun"tan), n. A portable apparatus for throwing a small jet of perfume; especially, an ingenious machine introduced about 1872, in which by the mere pressure of the liquid in a receiver or ball the fountain is created, the liquid running through a tube into a lower ball which when full takes the place of the first.

perfumer (per-fū'mer), n. [< F. parfumeur = Sp. Pg. perfumador = It. profumatore; as perfume + -er¹.] 1. One who or that which perfumes.—2. One whose trade is the making or selling of perfumes.

Barber no more — a gay perfumer comes, On whose soft check his own cosmetic blooms. Crabbe.

perfumery (per-fu'mer-i), n. [\(\) F. parfumerie, perfumery, = Sp. perfumeria = Pg. perfumaria = It. profumeria, a place where perfumes are made or sold; as perfume + -ery.] 1. Perfumes in general.—2. The art of preparing perfumes.

perfume-set (per'fūm-set), n. A set of articles for the toilet-table, such as perfume-bottles and puff-boxes, sometimes including such ob-

jects as an atomizer or a spray-tube.

perfumy (per'fū-mi or per-fū'mi), a. [< perfume + -y¹.] Having a perfume; odorous;

sweet-scented.

The sweet atmosphere was tinged with the perfumy breath which always surrounded Her.

Mrs. Oliphant, Salem Chapel, xiii. (Davies.)

perfunctorily (per-fungk'to-ri-li), adv. In a perfunctory, careless, or half-hearted manner; without zeal or interest; in a manner to satisfy external form merely, or so as to conform to the letter but not to the spirit; with careless indif-

ference; negligently.

perfunctoriness (per-fungk'tō-ri-nes), n. The

character of being perfunctory; negligent or half-hearted performance; carelessness.

perfunctory (per-fungk'tō-ri), a. [= Sp. Pg. perfunctorio = It. perfunctorio, < LL. perfunctorius, < L. perfungi, pp. perfunctus, perform, < per, through, + fungi, do: see function.] Done mechanically or without interest or zeal, and merely for the sake of getting rid of the duty; done in a half-hearted or careless manner, or so as to conform to the letter but not to the so as to conform to the letter but not to the spirit; careless; negligent.

What an unbecoming thing it is to worship God in a careless, triffing, perfunctory Manner; as though nothing less deserved the imploying the Vigour of our Minds about than the Service of God. Stillingfeet, Sermons, III. iii.

Alike I hate to be your debtor, Or write a mere perfunctory letter. Lovell, Familiar Epistle.

perfuncturate (per-fungk'tū-rāt), v. t.; pret. and pp. perfuncturated, ppr. perfuncturating. [Irreg. \langle I. perfuncturus (fut. part. of perfungi, perform: see perfunctory) + -ate¹.] To execute perfunctorily, or in an indifferent, mechanical manner. North Brit. Rev. (Imp. Dict.)

perfuse (per-fuz'), v. t.; pret. and pp. perfused, ppr. perfusing. [\langle L. perfusus, pp. of perfundere, pour over,\langle per, through, + fundere, pour: see founds, fuse!] To sprinkle, pour, or spread what him syleth most.

John Foulet in Sir T. Marc's Comfort Against Tracking the perfusion of the perfusion over or through.

These dregs immediately perfuse the blood with melan-holy. Harvey, Consumptions.

perfusion (per-fu'zhon), n. [= It. perfusione, < L. perfusio(n-), a pouring over, < perfundere, pp. perfusus, pour over: see perfuse.] A pouring through; a causing to permeate.—Perfusion cannula, a double-way cannula.

perfusive (per-fu'siv), a. [< perfuse + -ive.]

Sprinkling; adapted to spread or sprinkle.

Coleridae.

Pergamene (per ga-mēn), a. [ζ L. Pergamenus, ζ Gr. Περγαμηνός, pertaining to Pergamum, ζ Πέργαμον, Porgamum.] Of or pertaining to Pergamum, an important city of Mysia in Asia Minor, the capital of the Attalid kings in the third and second centuries B. C., the seat of a very notable school of Greek art, and the site of a famous library, which was later removed to Alexandria. See etymology of parchment. Also Pergamenian.—Pergamene art, a renaissance school of Greek scuipture which found its inspiration and its most frequent theme in the victories, important for civilization, won by King Attalus 1. of Pergamum, in the last



Pergamene Art. - Part of the Athene group from the great frieze of the alianat Pergamum.

half of the third century 3. c., over the threatening advance of barbarism represented by Gaille Invasions. The work of this school is remarkably able, and much more modern in spirit than older Greek work; and it has a force and originality which raise it far above contemporaneous Hellenistic art. Previous to 1878 the art of Pergamum was known by a number of detached fragments from battle-pleces, scattered throughout European museums; some of these have long figured in the list of the most notable ancient seniptures—as the Dying Gaul ("Gladistor") in the Capitoi, and the "Arria and Pætus" in the Vilia Ludovisi, at Rome.—Pergamene marbles. See marble.

pergameneous (per-ga-mē'nē-us), a. [< I., pergamēna, parchment (see parchment), + -cous.]

Pergamentaceous; thin and parchment-like in texture; specifically, in entom., thin, tough, and somewhat translucent, as the wing-covers of some orthopterous insects.

some orthopterous insects.

Pergamenian (per-ga-mē'ni-an), a. and n. [\(\) Pergamene + -ian.] I. a. Same as Pergamene.

II. n. A nativo or an inhabitant of Perga-

mum

pergamentaceous (pèr ga-men-tā shius), a. [lrreg. for *pergamenaceous, < L. pergamena, parchment, +-aceous.] Parchment-like; having the texture, quality, or appearance of parchment; specifically, in entom., pergameneous, as the wings of certain insects.

perget (perj), v. i. [(?) < L. pergere, proceed.]
To go on; proceed.

If then pergest thus, then art still a companion for gal-ants. G. Wilkins, Miseries of Inforst Marriage, il.

pergetting, n. See pargeting.
pergola, pergula (pèr'gō-lä, -gū-lä), n. [< It. pergola, an arbor, < L. pergula, a shed, booth, shop, a vine-arbor, < pergere, proceed (also project?), < per, through, + regere, stretch: see right.] A kind of arbor; a sort of balcony.

from 20 to 35 tons. They have a kind of forecastle and a cabin, but the rest open, and no Deck. They have two masts which they can strike, and Salls like Schooners. They row generally with two oars only.

Francis Moore, A Voyage to Georgia begun in 1735, p. 40.

periaktos (per-i-ak'tos), n.; pl. periaktoi (-toi).
[(Gr. περίακτος, prop. turning on a center, ⟨περιάγειν, turn about, ⟨περί, around, + ἀγειν, earry.]

Neer this is a pergola, or stand, built to view the sports.

Evelyn, Diary, July 20, 1654.

Inequalities of level, with mossy steps connecting them, rose-trees trained upon old brick walls, horizontal treliises arranged like Italian pergolas.

II. James, Jr., Confidence, xiil.

pergunnah (per-gun'ä), n. [Also pargana, par-ganna: (Hind. parganah (see def.).] In British India, a subdivision of a zillah or district. The Twenty-four Pergunnahs is the official name of the district that immediately adjoins and incloses but does not administratively include Calcutta. Yule and Burnelt, Anglo-lud Closery. Anglo-Ind, Glossary.

And though that perhap to other folke he seems to liue in al worldly wealth and blisse, yet himself knoweth best what him syleth most. John Fouler, in Sir T. More's Cumfort Against Tribulation ((1573), To the Reader.

perhaps (per-haps'), adv. [Formerly also per-hap; ? per + hap1, n., pl. haps. Cf. perehance, perease.] It may be; possibly; peradventure;

If he ontlives me, he shall find that he was higher in my cateem than perhaps he thinks he is. Addison, Spectator, No. 106.

Perhaps great Heetor then had found his fate, But Jove and destiny prolong d his date. Pope, Iliad, xl. 213.

We sre strange, very strange creatures, and it is better, perhaps, not to place too much confidence in our reason alone.

Sydney Smith, in Lady Holland, iii.

peri¹ (pē'ri), n. [⟨F. péri, ⟨Pers. parī, a fairy, Avestan pairi.] In Pers. myth., an elf or fairy, malo or female, represented as a descendant of fallen angels, excluded from Paradise till their penance is accomplished.

One morn a *Peri* at the gate Of Eden stood disconsolate. *Moore*, Lalla Rookh, Paradise and the Peri.

peri² (pe-ré'), a. [F. péri, lost, spoiled, perished, pp. of périr, perish: see perish¹.] In her., reduced in size: generally equivalent to couped. Cuzzens, Handbook of Heraldry.

Cuzzens, Handbook of Heraldry.

peri. [L., etc., peri., ζ Gr. περι., prefix, περί, prep., with gen., around, usually eausal, about, concerning, etc.; with dat., around, about, for, etc.; with acc., around, by, etc.; in comp. in like uses, also, like L. per., intensive, very, exceedingly; = Skt. pari, round about; akin to πaρά, beside, L. per, through, etc.: seo para., per..] A prefix in words of Greek origin or formation, meaning 'around,' 'about,' 'near,' equivalent to eireum- of Latin origin, as in periphery equivalent to eireumference, etc. It periphery equivalent to eircumference, etc. It is much used in the formation of new scientific compounds, but not, like circum, as an English formative, periadenitis (peri-ad-e-ni'tis), n. [NL., ζ Gr. περί, around, + ἀδήν, a gland, + -itis. Cf. adenitis.] Inflammation of the tissues surrounding of cland.

periadventitial (per-i-ad-ven-tish'al), a. [(Gr. περί, around, + NL. adventitia, q. v., + -al.] Situated on the outside of the adventitia or

outer coat of a blood-vessel.

periagua (per-i-ä'gwä), n. [Formerly also periaugua, *periauga, periauger, perriauger, perri-augur, and more corruptly pettiaugua, petty-auga, petty-auger, prop. piragua, < Sp. (W. Ind.) piragua, a dugout. Cf. pirague, from the same source.] 1. A canoe made from the trunk of a single tree hollowed out; a dugout: used by the American Indians.

This at length put me upon thinking whether it was not possible for me to make myself a canoe, or periagua, such as the natives of those climates make.

Defoe, Robinson Crusoc, p. 104. (Nares.)

2. A vessel made by sawing a large canoe in 2. A vessel made by sawing a large canoe in surrounding the indeeds, two in the middle, and inserting a plank to **periblastic** (per-i-blas'fik), a. [< periblast + widen it. These were much used on the cost of the -ic.] Germinating from the surface of the ovum: two in the middle, and inserting a plank to widen it. These were much used on the coast of the Carolinas in the eighteenth century, and even made voyages by open sea to Norfolk, earrying 40 to 80 barrels of pitch or tar. One 30 feet long and 5 feet 7 inches wide is called "a small pettiaugua" in the Charleston (8. C.) "Gazette," 1744. Such a boat was also need on the Mississippl and its tributaries, where it is called pirogue and periogue.

A large flat-bottomed boat, without keel o. A large nat-bottomed boat, without keel but with lee-board, decked in at each end but open in the middle, propelled by oars, or by sails on two masts which could be struck. This was much used formerly in navigating shoal waters along the whole American coast, and sometimes also on the Mississippi and its affluents.

These Periagraes are long flat-bottom'd Boats, carrying from 20 to 35 tons. They have a kind of Forecastle and a cabin, but the rest open, and no Deck. They have two masts which they can strike, and Salls like Schooners. They row generally with two oars only.

Francis Moore, A Voyage to Georgia begun in 1735, p. 49.

[$\{ \operatorname{Gr.} \pi \epsilon \rho i a \kappa \tau \sigma_{\epsilon}, \operatorname{prop.} \operatorname{turning on a center}, \{ \pi \epsilon \rho i a \gamma \epsilon \nu, \operatorname{turning on a center}, \{ \pi \epsilon \rho i a \gamma \epsilon \nu, \operatorname{turning on a center}, \{ \pi \epsilon \rho i a \gamma \epsilon \nu, \operatorname{turning on a center}, \{ \pi \epsilon \rho i a \gamma \epsilon \nu, \operatorname{turning on a center}, \{ \pi \epsilon \rho i a \gamma \epsilon \nu, \operatorname{turning on a center}, \{ \pi \epsilon \rho i a \gamma \epsilon \nu, \operatorname{turning on a center}, \{ \pi \epsilon \rho i a \gamma \epsilon \nu, \operatorname{turning on a center}, \{ \pi \epsilon \rho i a \gamma \epsilon \nu, \operatorname{turning on a center}, \{ \pi \epsilon \rho i a \gamma \epsilon \nu, \operatorname{turning on a center}, \{ \pi \epsilon \rho i a \gamma \epsilon \nu, \operatorname{turning on a center}, \{ \pi \epsilon \rho i a \gamma \epsilon \nu, \operatorname{turning on a center}, \{ \pi \epsilon \rho i a \gamma \epsilon \nu, \operatorname{turning on a center}, \{ \pi \epsilon \rho i a \gamma \epsilon \nu, \operatorname{turning on a center}, \{ \pi \epsilon \rho i a \gamma \epsilon \nu, \operatorname{turning on a center}, \{ \pi \epsilon \rho i a \gamma \epsilon \nu, \operatorname{turning on a center}, \{ \pi \epsilon \rho i a \gamma \epsilon \nu, \operatorname{turning on a center}, \{ \pi \epsilon \rho i a \gamma \epsilon \nu, \operatorname{turning on a center}, \{ \pi \epsilon \rho i a \gamma \epsilon \nu, \operatorname{turning on a center}, \{ \pi \epsilon \rho i a \gamma \epsilon \nu, \operatorname{turning on a center}, \{ \pi \epsilon \rho i a \gamma \epsilon \nu, \operatorname{turning on a center}, \{ \pi \epsilon \rho i a \gamma \epsilon \nu, \operatorname{turning on a center}, \{ \pi \epsilon \rho i a \gamma \epsilon \nu, \operatorname{turning on a center}, \{ \pi \epsilon \rho i a \gamma \epsilon \nu, \operatorname{turning on a center}, \{ \pi \epsilon \rho i a \gamma \epsilon \nu, \operatorname{turning on a center}, \{ \pi \epsilon \rho i a \gamma \epsilon \nu, \operatorname{turning on a center}, \{ \pi \epsilon \rho i a \gamma \epsilon \nu, \operatorname{turning on a center}, \{ \pi \epsilon \rho i a \gamma \epsilon \nu, \operatorname{turning on a center}, \{ \pi \epsilon \rho i a \gamma \epsilon \nu, \operatorname{turning on a center}, \{ \pi \epsilon \rho i a \gamma \epsilon \nu, \operatorname{turning on a center}, \{ \pi \epsilon \rho i a \gamma \epsilon \nu, \operatorname{turning on a center}, \{ \pi \epsilon \rho i a \gamma \epsilon \nu, \operatorname{turning on a center}, \{ \pi \epsilon \rho i a \gamma \epsilon \nu, \operatorname{turning on a center}, \{ \pi \epsilon \rho i a \gamma \epsilon \nu, \operatorname{turning on a center}, \{ \pi \epsilon \rho i a \gamma \epsilon \nu, \operatorname{turning on a center}, \{ \pi \epsilon \rho i a \gamma \epsilon \nu, \operatorname{turning on a center}, \{ \pi \epsilon \rho i a \gamma \epsilon \nu, \operatorname{turning on a center}, \{ \pi \epsilon \rho i a \gamma \epsilon \nu, \operatorname{turning on a center}, \{ \pi \epsilon \rho i a \gamma \epsilon \nu, \operatorname{turning on a center}, \{ \pi \epsilon \rho i a \gamma \epsilon \nu, \operatorname{turning on a center}, \{ \pi \epsilon \rho i a \gamma \epsilon \nu, \operatorname{turning on a center}, \{ \pi \epsilon \rho i a \gamma \epsilon \nu, \operatorname{turning on a center}, \{ \pi \epsilon \rho i a \gamma \epsilon \nu, \operatorname{turning on a center}, \{ \pi \epsilon \rho i a \gamma \epsilon \nu, \operatorname{turning on a center}, \{ \pi \epsilon \rho i a \gamma \epsilon \nu, \operatorname{turning on a center}, \{ \pi \epsilon \rho i a \gamma \epsilon \nu, \operatorname{turning on a center}, \{ \pi \epsilon \rho i a \gamma \epsilon \nu, \operatorname{turning on a center}, \{$ the stage for the conventional shifting of the scenes. It consisted of three painted scenes on the facea of a revolving frame in the form of a triangular prism. The scene was changed by turning one periaktos or both, so as to exhibit a new face to the audience.

perianal (per-i-ā'nal), a. [$\langle \text{Gr. } \pi \epsilon \rho i, \text{ around}, + \text{L. } anus$: see anal.] Surrounding the anus; aircumental periancels.

circumanal; periproctous.

periandra (per-i-an'dra), n. pl. [ζ Gr. περί, around, + ἀνήρ (ἀνδρ-), a male (in mod. bot.

stamen).] In bot., the bracts surrounding the

male organs (antheridia) of mosses.

perianth (per'i-anth), n. [= F. périanthe = Sp.

periantio, perianeio = Pg. perianthio = It. perianzio, perianto, \langle NL. perianthium (ef. Gr. $\pi \epsilon \rho \iota$
arthy, with flowers all around), \langle Gr. $\pi \epsilon \rho \iota$, around, $av\theta_{iC}$, with flowers all around), $Gr.\pi\epsilon\rho_{i}$, around, $+av\theta_{oC}$, flower.] In bot, the floral envelops, whether calyx or corolla or both. The word is not much used, however, where the floral envelops are clearly distinguishable into estyx and corolla, being mainly restricted in its application to the petaioldeous monecoty-ledons, in which the eatyx and corolla are so combined that they cannot be astisfactorily distinguished from one another. See cuts under Jungermannia and monochlamydeous.—Blaerial perianth. See biserial.

perianthial (per-i-an'thi-al), a. [< perianthi-um + -al.] Of or relating to the perianth; provided with a perianth. Also periantheous. perianthium (per-i-an'thi-um), n.; pl. perian-thia (-i). [Nl.: see perianth.] Same as peri-anth

periapt (per'i-apt), n. [= F. périapte = It. periapto, periatto, \langle Gr. περίαπτου, an amulet; prop. neut. of περίαπτος, hung round, \langle περί, around, + ἀπτός, verbal adj. of ἀπτειν, fasten.] An amulet; a charm worn as a defense against disease or mischief, especially one worn on the person, as around the neck.

Now help, ye charming spells and periapts.

Shak., 1 Hen. VI., v. 3. 2.

periarteritis (per-i-ār-te-rī'tis), n. [NL., \langle Gr. $\pi \epsilon \rho i$, around, $+ \dot{a} \rho \tau \eta \rho i a$, an artery, + -itis. Cf.

mept, around, + aptiput, an arrery, γ - tess. (r. arteritis.] Inflammation of the adventitia or outer coat of an artery.

periarthritis (per"i-är-thrī'tis), n. [NL., ⟨ Gr. περί, around, + ἀρθρον, a joint, + -itis. Cf. arthritis.] Inflammation of the tissues surrounding a joint.

anth.

periarticular (per″i-är-tik n̄-lär), a. [⟨Gr. περί, around, + L. articulus, a joint: see articular, Surrounding a joint: as, periarticular effusions.

periastral (per-i-as'tral), a. [⟨Gr. περί, around, + άστρον, a star: see astral.] Of or pertaining to the periastron.

periastron (per-i-as'tron), n.; pl. periastra (-trā). [NL., \langle Gr. περί, around, + άστρον, a star.] In the orbit of any heavenly body which moves around another, the point where the for-mer approaches nearest to the primary: usually applied to double stars, but also generally to any satellite.

periaugert, n. An obsolete form of periagua. periaxial (peri-ak'si-al), a. [$\langle Gr, \pi \epsilon \rho i, \text{around}, + \text{L. axis}, \text{an axis: see axial.}$] 1. Surrounding an axis; peripheral with reference to an axis of the body: as, the periaxial eccloma.

A differentiation of this [archenteric] space into an axiai and a periaxial portion—a digestive tube and a body-cavity.

Encyc. Brit., X11. 548.

Specifically—2. Surrounding the axis-cylinder

of a nerve: as, *periaxial* fluid. **periblast** (per'i-blast), n. [ζ Gr. περί, around, + βλαστός, a germ.] Cell-substance of an evum surrounding the nucleus.

noting those meroblastic eggs which, by superficial segmentation of the vitellus, produce a perigastrula in germinating.

periblastula (per-i-blas'tū-lā), n.; pl. periblastulæ (-lē). [NL., ζ Gr. περί, around, + NL. blastula, q. v.] In embryol., the blastula which may result from the blastulation of a perimorula, and which proceeds to develop into a perigastrula.

periblem (per'i-blem), n. [NL. (Hanstein, 1868), ζ Gr. περίβλημα, a cloak, ζ περιβάλλειν, throw around: see peribolos.] In bot., the primary cortex, or zone of nascent cortex between the dermatogen and the plerome in a growing

In the earliest stage of its development this leaf is a mere papilla consisting of nascent cortex (periblem) and nascent epidermis (dermatogen).

Goodale, Physiological Botany, p. 155.

periblepsis (per-i-blep 'sis), n. [NL., \langle Gr. περίβλεψις, a looking about, \langle περίβλέπειν, look about, \langle περί, about, + βλέπειν, look.] The wild look which accompanies delirium.

guison.

peribolos (pe-rib'ō-los), n.; pl. periboloi (-loi).

[= F. péribole = Pg. It. peribolo, \langle NL. peribolos, peribolus, \langle Gr. περίβολος, an inclosure, circuit, \langle περίβολος, encircling, \langle περιβόλλειν, throw around a prising \langle στος στος \langle Δέλλειν, \langle Δέλλειν, around, encircle, $\langle \pi \epsilon \rho i, \text{around}, + \beta \acute{a} \lambda \lambda \epsilon \nu, \text{throw.} \rangle$ 1. In Gr. antiq., a consecrated court or inclosure, generally surrounded by a wall, and often containing a temple, statues, etc. Hence—2. The outer inclosure of an early

Christian church, which constituted the utmost bounds allowed for refuge or sanctuary. Also

peribranchial (per-i-brang'ki-al), a. [\langle Gr. π ερί, around, + β ράγχια, gills: see branchial.] Situated around or about the branchiæ.

Water passea . . . Into the peribranchial spaces. Gegenbaur, Comp. Anat. (trans.), p. 400.

peribronchial (per-i-brong ki-al), a. [< Gr. περί, around, + βρόγχια, the bronchial tubes: see bronchial.] Situated or occurring around or in

the immediate vicinity of a bronchial tube.

perbronchitis (per'i-brong-ki'tis), n. [NL., ζ
Gr. περί, around, + βρόγχια, the bronchial tubes,
+-itis. Cf. bronchitis.] Inflammation of the
peribronchial connective tissue.

periocacla connective tissue.

pericacal, pericacal (per-i-sē'kal), a. [< Gr.

repi, around, + L. cæcum, the blind gut: see

cæcal.] Surrounding or lying in the immediate
vicinity of the intestinal cæcum: as, a pericæ-

real abscess; periexcal inflammation.

Pericallidæ (per-i-kal'i-dē), n. pl. [NL. (Hope, 1838), \(\chi \) Pericallus + -idæ.] A family of Colcoptera of the caraboid series, named from the genus Pericallus, containing about 15 genera, mainly from India, Africa, and South America.

Pericallus (per-i-kal'us) a. [NL. (Mealeaux) Pericallus (per-i-kal'us), n. [NL. (Macleay, 1825), ζ Gr. περί, around, + L. callus, also callum, hard skin: see callus.] The typical genus of Pericallidæ, comprising a few East Indian

species.

pericambium (per-i-kam'bi-um), n. [NL. (Sachs), ζ Gr. περί, about, + NL. cambium: see cambium².] A term proposed by Sachs for the thin-walled long-celled formative tissue just within the endodermis that surrounds certain fibrovascular bundles. Called cambium-strands by Nägeli and desmogen by Russow.

The thin-walled cells of the central cylinder [of the root of dicotyledons] are in contact with the inner face of the endodermis, and are known collectively as the pericambium, Goodale, Physiological Botany, p. 113.

pericardia, n. Plural of pericardium. pericardiac (per-i-kär'di-ak), a. [pericardium + -ae (after cardiae).] 1. Same as pericardial.
-2. Situated at or near the cardia or cardiae region, without reference to the pericardium

itself.

pericardiacophrenic (per"i-kär-di"a-kō-fren'-ik), a. [⟨Gr. περικάρδιον, pericardium, + φρήν (φρεν-), diaphragm.] Of or pertaining to the pericardium and the diaphragm.—Pericardiacophrenic artery, a branch of the internal mammary distributed to the pericardium and the diaphragm.

pericardial (per-i-kär'di-al), a. [⟨pericardium + -d.] Surrounding or inclosing the heart; pertaining to the pericardium, or having its character. Also pericardian, pericardiae, and rarely pericardic.—Pericardial arteries, small branches

acter. Also pericardian, pericardiae, and rarely pericardic.—Pericardial arteries, small branches given off by the internal mammary and thoracic aorta to the pericardium.—Pericardial cavity or space, in insects, a dorsal division of the abdominal cavity, containing the heart or dorsal vessel. In many groups it is separated from the rest of the abdomen by the alary muscles, which collectively have been termed the pericardial septum.—Pericardial pleura, that part of the pleura which is attached to the sides of the pericardium.—Pericardial septum, in insects, the partition formed by the alary muscles between the cavity of the pericardium and the general abdominal cavity.—Pericardial veins, small tributaries from the pericardium to the large azygous vein. pericardian (peri-kür'di-an). a. [{ pericardii-

pericardian (per-i-kür'di-an), a. [< pericardi-nm + -an.] Same as pericardial. pericarditic (per*i-kär-dit'ik), a. [< pericarditis + -ic.] Of or pertaining to pericarditis. pericarditis (per*i-kär-dit'is), n. [NL., < pericardium + -itis.] Inflammation of the pericardium dium.

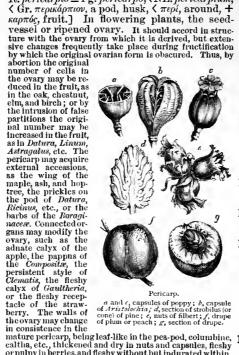
dum. pericardium (per-i-kär'di-um), n.; pl. pericardia (-ä). [= F. péricarde = Sp. Pg. It. pericardio, ζ NL. pericardium, ζ Gr. περικάρδιον, the membrane around the heart; prop. neut. of περικάρδιος, around or near the heart, ζ περί, around, + καρδία = E. heart.] In anat. and zoöl.: (a) A somewhat conically shaped membraneus sea inclosing the heart and the property sea in the heart. branous sac, inclosing the heart and the origin of the great vessels. It is composed of two layers, an outer fibrous one, dense and unyielding in structure, and an inner serous one, reflected on the surface of the viscus. See cut under thorax.

The last act of violence committed upon him was the piercing of his side, so that out of his Pericardium issued both water and blood.

Stillingfeet, Sermons, I. vi.

(b) A blood-sinus or special cavity beneath the carapace of a crustacean, in which the heart is suspended by ligaments and arteries, but not otherwise connected. (c) In mollusks, the spa-cious dorsal celom or body-cavity which is traversed by the contractile vessel which acts like a heart. It is situated dorsad of the alimentary

pericarp (per'i-kārp), n. [= F. péricarpe = Sp. It. pericarpio = Pg. pericarpo, \ NL. pericarpium, \ Gr. περικάρπιον, a pod, husk, \ περί, around, + καρπός, fruit.] In flowering plants, the seed-



in consistence in the mature perlearp, being leaf-like in the pes-pod, columbine, caltin, etc., thickened and dry in nuts and capsules, fieshy or pulpy in berries, and fieshy without but indurated within, as in all atone-fruits. Where the walls of the pericarp are composed of dissimilar layers, the layers are distinguished as exocarp, endocarp, epicarp, mesocarp, and prutamen. In cryptogams the pericarp is a variously modified structure containing certain organs of reproduction. Thus, in the Characeee it incloses the obspering, while in the Floridee it incloses the carpospores. The term is also sometimes synonymous with the thear or capsule of mosses.

synonymous with the theca or capsule of mosses.

pericarpia, n. Plural of pericarpium.

pericarpial (per-i-kär'pi-al), a. [= F. péricarpial; as pericarp + -ial.] Same as pericarpic.

pericarpic (per-i-kär'pik), a. [= F. péricarpique; as pericarp + -ic.] In bot., of or relating to a pericarp.

pericarpium (per-i-kär'pi-um), n.; pl. pericarpia (-ä). [NL.: see pericarp.] In bot., same
as pericarp.

pericarpidal (per/i-kär-poi/del) a. [(peripericarpidal (peripericarpidal (pericarpidal (pericarpidal

pericarpoidal (per"i-kär-poi'dal), a. [< peri-

pericarpoldal (perⁿ-kar-pol dal), a. [\ pericarp + -oid + -al.] In bot., belonging to or resembling a pericarp.

pericecal, a. See pericæcal.

pericentral (per-i-sen'tral), a. [\ Gr. περί, around, + κέντρον, center.] Situated about a center or central body.—Pericentral tubes, in bot., in the so-called polysiphonous seaweeds, the ring of four or more elongated cella surrounding the large central elongated cell. Also called siphons.

Parich@ma.(per-i-kā/nā) p. [NI. (Frica. 1817)]

Perichæna (per-i-kē'nā), n. [NL. (Fries, 1817), \(\text{peri(dium}) + \text{Gr. \(\text{xaivev}, \) yawn, gape, open, in allusion to the peridium, which opens all republished. round.] A genus of myxomycetous fungi, giving name to the family Perichænaeæ. The peridium is distinct, irregular, or plasmodio-earpous, and circumscissilely or laciniately de-

Perichænaceæ (per"i-kē-nā'sē-ē), n. pl. [NL. (Rostafinski, 1875), 〈 Perichæna + -aeeæ.] A family of myxomycetous fungi, taking its name from the genus *Perichæna*, having a simple or double peridium, the outer wall being calca-

reous.

Perichæta (per-i-kē'tä), n. [NL. (Rondani, 1859), ζ Gr. περί, around, + χαίτη, long hair, mane.] 1. A genus of dipterous insects. Also Pericheta.—2. A remarkable genus of oligochætous annelids, having the segments perichetous. It contains several Ceylonese species of earthworms. Schmarda, 1861.

perichæte, perichete (per'i-kēt), n. [= F. périchèze, < NL. perichætium, q. v.] In bot., same as perichætium.

perichætial (per-i-kē'shal), a. [< perichætium + -al.] In bot., of or pertaining to the perichætium.

canal, seldom or never contains blood-lymph, and does not communicate with other body-cavities, but opens upon the exterior through the nephridia. See cuts under Lamellibranchiata. (a) A membranous sac inclosing the heart or dorsal vessel of a spider. Ligaments at tached to the perteardium are connected with the envelope of the traches, and by the dilatation and contraction of the heart the trachese are opened and closed.—Cardiac perleardium, the reflected serous membrane covering the heart; the epicardium.

pericarp (per'i-kārp), n. [= F. péricarpe = Sp. It. pericarpio = Pg. pericarpo, (NL. pericarpium, 4 (Gr. περιάρπου, a pod, husk, ⟨ περί, around, + καρπός, fruit.] In flowering plants, the seedvessel or ripened ovary. It should accord in structure with the ovary from which it is derived, but extensive changes frequently take place during fructification by which the original ovarian form is obscured. Thus, by abortion the original number of cells in the oak, chestnut, elm, and birch; or by

perichondrial (per-i-kon'dri-al), a. [⟨Gr. περί, around, + χόνδρος, cartilage: see chondrus.] Surrounding, investing, or covering cartilage, as a membrane; having the character or quality of perichondrium.

The ulceration may penetrate the cartilage to the tla-ues external, forming a *perichondrial* abscess.

Medical News, LIII. 507.

perichondritic (per"i-kon-drit'ik), a. [\(\) perichondritis + -ic.] Pertaining to or affected with perichondritis.

perichondritis (per"i-kon-drī'tis), n. [NL.. < perichondrium + -itis.] Inflammation of the perichondrium.

perichondrium (per-i-kon'dri-um), n. [= F. périchondre = It. perichondrio, \langle NL. perichondrium, \langle Gr. $\pi\varepsilon\rho i$, around, $+\chi \delta v\delta\rho o \zeta$, gristle, cartilage.] The fibrous investment of cartilage. lage: a membrane which covers the free surlage; a membrane which covers the free surfaces of most cartilages, corresponding to the periosteum of bone. It is simply a layer of ordinary white fibrous connective tissue prolonged over cartilage from neighboring parts, and is deficient on the opposed surfaces of articular cartilages in the interior of joints. **perichord** (per'i-kôrd), n. [\langle Gr. $\pi e \rho i$, around, $+ \chi o \rho \delta i \rho$, a string: see chord, chorda, cord.] The chordal sheath, or investment of the notochord

perichordal (per'i-kôr-dal), a. [< perichord + -al.] Surrounding the chorda dorsalis, or notochord, of a vertebrate: as, perichordal cells;

perichordal tissue.

perichoresis (per i-kō-rē'sis), n. [NL., \langle Gr. $\pi\epsilon\rho\iota\chi\omega\rho\eta\sigma\iota\varsigma$, rotation, \langle $\pi\epsilon\rho\iota\chi\omega\rho\epsilon\bar{\imath}\nu$, go around, \langle $\pi\epsilon\rho\iota$, around, + $\chi\omega\rho\epsilon\bar{\imath}\nu$, go on, \langle $\chi\bar{\omega}\rho\sigma\varsigma$, a place.]

A going round about; a rotation. Bp. Kaye.

[Rare.]

perichoroidal (per*i-kō-roi'dal), a. [⟨Gr. περί, around, + E. choroid + -al.] About or external to the choroid coat of the eye: as, the perichoroidal space (the lymph-space between the choroid and selerotic coats).

pericladium (per-i-klā'di-um), n.; pl. pericladiu (-ä). [NL. (cf. LGr. περί, around, ⟨κλά-δος, a young slip, branch: see cladus.] 1. In bot, the sheathing base of a leaf where the expands and surrounds the supporting branch. pands and surrounds the supporting branch. pands and surrounds the supporting changes, Gray.-2. [cap.] In zool., a genus of colenterates. Allman, 1876. periclase (per'i-kläz), n. $[=F. périclase, \langle Gr. allman, f. allman,$

periclase (per 1-kiaz), n. [= F. periclase, ζ Gr. $\pi \epsilon \rho i \kappa \lambda a \sigma \iota \zeta$, a twisting round, a wheeling about (breaking off), $\zeta \pi \epsilon \rho \iota \kappa \lambda a \sigma \iota \zeta$, break ($\gamma \kappa \lambda a \sigma \iota \zeta$, fracture).] A rare mineral consisting of magnesia (MgO) with a little iron protoxid. It occurs in minute greenlsh octahedrona embedded in ejected masses of crystalline limestone at Vesuvius, and has also been found recently in Sweden.

recently in Sweden.

periclet (per'i-kl), n. [< L. periculum, periclum, risk, danger: see peril.] A danger; danger; peril; risk; hazard.

Periclean (per-i-kle'an), a. [< L. Pericles, < Gr. Περικλής, Pericles (see def.), + -can.] Of or relating to Pericles (about 495-429 B. c.), the foremost citizen and practically chief of the state of ancient Athens at her greatest period; hence, pertaining to the age of the intellectual hence, pertaining to the age of the intellectual and material preëminence of Athens.

With the close of the Periclean period in Athena the public desire for more temples seems to have ceased.

Encyc. Brit., II. 364.

periclinal (per-i-kli'nal), a. [As pericline + -al.] In bot., running in the same direction as the circumference of a part: said of the direction in which new cell-wall is laid down.

periclinally (per-i-kli'nal-i), adr. In such a manner as to dip on all sides from a central point.

rection of the macrodiagonal axis .- Pericline See twin.

twin. See twin.

periclinium (per-i-klin'i-um), n.; pl. periclinia (-i). [NL. (ef. Gr. περίκλινον, a couch all round a table, περικλινής, sloping on all sides), \(\lambda Gr. περίκλινον, bend, lean, slope. \right] In bot., the involuere of the capitulum in the Compositæ. Also periphoranthium. [Rare.] periclitate† (pē-rik'li-tāt), v. t. [\(\lambda \) L. periclitatus, pp. of periclitari (\right) It. periclitare = F. péricliter), try, prove, test, put to the test, endanger, imperil, \(\lambda \) periclum, periclum, trial, experiment, test, danger, peril: see peril. To endanger. endanger.

And why so many grains of calomel! Santa Maria! and such a dose of opinm! perictitating, pardi! the whole family of ye from head to tail! Sterne, Tristram Shandy, vill. 3.

periclitation (pē-rik-li-tā'shon), n. [L. periclitation, \(\sigma\), \(\rho\) periclitati, pp. periclitatus, prove, test, endanger: see periclitate.] The state of being in danger; a hazarding or exposing to perilipricolitis (per'i-kō-lī'tis), n. [NL, ζ Gr. περί, around, + κόλον, the colon (see colon²), + -itis. Cf. colitis.] Inflammation of the peritoneal coat of the colon, or of the tissues about the colon. **pericolpitis** (per*i-kol-pi'tis), u. [NL., \langle Gr. $\pi \epsilon \rho i$, around, $+ \kappa \delta \lambda \pi \circ \varsigma$, bosem, lap, womb, +-itis. Cf. colpitis.] Inflammation of the connective tissue about the vagina.

pericope (pē-rik'ō-pē), n. [LL., a section of a peridesmitis (per'i-des-mī'tis), n. [NL., < peribook, < Gr. περικοπή, a cutting all round, out-desminm + -itis.] Inflammation of the periline, in LGr. ceel. a section, a portion of Scripdesminm. ture, $\langle \pi \epsilon \rho i$, around, $+ \kappa \delta \pi \tau \epsilon \nu$, cut.] 1. An extract; a selection from a book; specifically, in the ancient Christian church, a passage of Scripture appointed to be read on certain Sun-

days and festive oceasions.—2. In anc. pros., a group of two or more systems.

pericorneal (per-i-kôr'nē-al), a. [ζ Gr. περί, around, + NL. cornea, cornea: see corneal.]

Surrounding or situated about the cornea of

the eye: as, pericorneal circles.

pericranet (per'i-krān), n. [\lambda F. périerane, \lambda NL. pericranium: see pericranium.] The pericranium; the skull. [Rare.]

The soundest arguments in vsin
Attempt to storm thy periorane.
D'Urfey, Colin's Walk, i. (Davies.)

pericranial (per-i-krā'ni-al), a. [\(\sigma\) pericranium + -al.] Surrounding the eranium; investing the skull, as a membrane; of or pertaining to the pericranium.

the skull, the head: see cranium.] 1. The external periosteum of the cranium. Hence—2. The general surface or extent of the cranial bones; the eranium or skull itself.

pericranyt (per'i-krā-ni), n. [<NL. pericranium, q. v.] The pericranium; the skull.

And when they joined their pericranies, Out skips a book of miscellanies.

Swift, On Poetry. Pericrocotus (per#i-krô-kô'tus), n. [NL. (Boie, Pericrocotus (per 1-kro-ko tus), n. [NL. (Boie, 1826), \langle Gr. $\pi \varepsilon \rho i$, around, $+ \kappa \rho \sigma \kappa \omega r \delta c$, saffroneolored: see crocota, crocus.] A genus of caterpillar-eatchers of the family Campophagidæ, having the bill short and weak. There are about 20 species, of brillant or varied plumage, chiefly black and scarlet or yellow, inhabiting India, China, the Malay peniusula and archipelago, Java, Sumatra, and Bornee, such as P. miniatus and P. speciosus. Some of them are known as miniects. The genus is also called Phænicornis and Acis.

periculous; (pē-rik'ū-lus), a. [〈L. periculosus, dangerous: see perilous.] Dangerous; hazardous.

As the moon about every seventh day arriveth unto a contrary sign, so Saturn, which remaineth about as many years as the moon doth days in one sign, and holdeth the same consideration in years as the moon in days, doth cause these periculous periods.

Sir T. Browne, Vulg. Err., Iv. 12.

periculum (pē-rik'ū-lum), n.; pl. pericula (-lā). [L.: see perit.] In Scots law, a risk. pericystitis (per"i-sis-tī'tis), n. [NL., \langle Gr. $\pi\epsilon\rho i$, around, + $\kappa i\sigma\tau\iota c$, bladder, + -itis. Cf.

eystitis.] Inflammation around the bladder.

pericline (per'i-klīn), n. [ζ Gr. περικλανίς, slop-ing on all sides, ζπερί, around, + κλίνειν, bend.] (-lē). [NL., ζ Gr. περί, around, + NL. cytula.] A variety of albite occurring in the crystalline schists of the Alps, the crystals of which are usually peculiar in being elongated in the disuits from a perimonerina by the reformation mogamum.

of the nucleus, and which proceeds by partial and superficial segmentation of the vitellus to develop into a perimorula, periblastula, and perigastrula. It is the usual form of ovum or egg of insects and other arthropods. See gastrulation.

Tradation.

in mogamum.

mogamum.

megidati. (per'i-dot), n. [{ F. péridot = Pg. It. peridoto, ML. peritot (after F.), also periodus (appar. after L. periodus, period), a kind of emerald; origin not clear.] Same as chrysolitc.

peridotic (per-i-dot'ik), a. [{ peridot + -ic.}]

Pertaining to, resembling, or characterized by and superficial segmentation of the vitellus to develop into a perimorula, periblastula, and perigastrula. It is the usual form of ovum or trulation.

Peridei (pē-rid'ē-ī), n. pl. [NL. (Nylander), \(\) perid-ium \(+ \ \ -ei. \) A fribe of lichens in which the apothecium is peridiiform. The thallus is thin, maculate, or wanting, and the spermothic than the spermothic transfer of the presence of peridot or of peridotite. The peridotite (per'i-dō-tit), n. [\(\) peridot \(+ \ \ -ite^2 \). A rock composed essentially of olivin, with which are usually associated more or less of thin, maculate, or wanting, and the spermo-gones have simple sterigmata.

peridental (per-i-den'tal), a. [\langle Gr. $\pi \varepsilon \rho i$, around, + L. dens (dent-) = E. tooth: see dental.] Surrounding the teeth.—Peridental membrane, (a) The enamel enticle. (b) Periosteum of the roots of teeth.

roots of teeth.

periderm (per'i-dêrm), n. [= F. périderme, \langle Gr. $\pi e \rho \hat{i}$, around, $+ \delta \hat{\epsilon} \rho \mu a$, skin: see derm.] 1.

In $zo \hat{v} l$, epiderm or cutiele forming an investing sheath or tube, as in some tubularian hydromedusans; a kind of hard perisare or cortical layer of the conosare of certain hydrozoaus. -2. In bot., the continuous layers of cork which cover the stems of many plants after they have acquired a certain age.

peridermal (per'i-der-mal), a. [< periderm + -al.] Surrounding or investing like a cuticle; having the character or quality of periderm. peridermic (per-i-der'mik), a. [< periderm + ic.] Same as peridermal.

An **peridesmium** (per-i-des'mi-um), n. [NL., \langle Gr. lly, $\pi \epsilon \rho i \delta \epsilon \sigma \mu o \varepsilon$, a band, belt, \langle $\pi \epsilon \rho i$, around, + $\delta \epsilon \sigma e$ of $\mu o \varepsilon$, a band, ligament.] The areolar tissue around a ligament.

peridia, n. Plural of peridium.
peridial (pē-rid'i-al), a. [< peridium + -al.]
Pertaining to or of the nature of a peridium.

A very massive peridial wall which is characterized by a gelatinons middle layer. De Bary, Fungi (trans.), p. 312. perididymis (per-i-did'i-mis), n. [NL., \langle Gr. $\pi\epsilon\rho i$, around, $+\delta i\delta v\rho o_{\epsilon}$, a testiele.] The tunica albuginea. See albuginea.

perididymits (per-i-did-i-mī'tis), n. [NL., < perididymis + -itis.] Inflammation of the perididymis

peridiiform (pē-rid'i-i-fôrm), a. [< NL. peridium + L. forma, form.] In bot., having the form of a peridium.

peridinial (per-i-din'i-al), a. [\langle NL. Peridini-um + -dl.] Related to or resembling Peridini-

dinium and several other genera, characterized by having a ciliate zone, or girdle of cilia, in addition to one or more flagella. These animalcules are free-swimming, of persistent form, inhabiting both fresh and salt water, often phosphorescent, loricate or sometimes illoricate, mostly with a single flagellum, frequently with an eye-like pigment-spot, and always with a distinct oral aperture. They reproduce by fission and by spornlation. The modern family corresponds to several older groups of similar names and less exact definition.

Peridinium (per-i-din'ı-um), n. [NL. (Ehrenberg, 1836), ⟨ Gr. περιδινής, whirled around; cf. περιδινός, a rover, pirate, ⟨ περι, around, + δίνος, a whirling.] The typical genus of Peridiniidæ. There are several species, as P. tabulatum of Great Britaln and P. sanguineum of India. The latter imports a bloody color to water that contains it. Some are called wreath-animalcules.

Peridiodei (per'i-di-ō'dē-i), n. pl. [NL. (Nylander), ⟨ peridium + Gr. είδος, form.] A series of lichens, according to the classification of Nylander, including the single tribe Peridei.

peridiolum (per-i-di'ō-lum), n. [NL., dim. of peridium.] In bot., same as peridiolum.

In bot., same as peridiolum.

peridioum.] In bot., in gasteromycetous fungi, the smaller peridia or nests of tissue formed within the general fructification, and inside of which the hymenium is formed: also, the inner

Gasteromycetes it is also called the uterus, and may be dif-ferentiated into an outer peridium, which opens in various ways, and an inner peridium (peridiolum), which directly incloses the gleba. See cuts under Lycoperilon and Sper-

A rock composed essentially of olivin, with which are usually associated more or less of one or more of the minerals enstatite, diallage, augite, magnetite, chromite, and picotite. Lithologists are by no means agreed in regard to the nomenclature of the varieties of peridotite. M. F. Wadsworth distinguishes the following: dunite, composed almost entirely of olivin, with a few grains of picotite, magnetite, or some other accessory mineral; saxonite, as variety consisting of olivin and enstatite; therzokite, of olivin, with enstatite and diallage; buchnerite, of olivin, enstatite, and augite: of these varieties, the first four have been found in meteorite as well as in terrestrial rocks; the others, so far as known, are exclusively terrestrial. Olivin passes readily into serpentine; hence many olivin rocks are found more or less completely altered into that mineral, so that the distinction between olivin and serpentine rocks is one not easily preserved. Peridotite is known to be in some cases an eruptive rock, and is generally supposed to have been such in all cases. That most serpentine rocks are the result of the alteration of some peridotic material is also generally conceded; that serpentine may have been produced in some other way is possible, but has not been distinctly proved. Peridrome (peridrome, (peridromo, \(\text{Gr. περίδρομος}, \text{agallery running round a building}, \(\text{περίδρομος}, \text{running round}, \(\text{περίδρομος}, \text{running round}, \text{acound}, \(\te

thodomos.

periegesis (per i-ē-jē'sis), n. [NL., \langle Gr. περιή-γησις, a leading around, περιηγείσθαι, lead around, \langle περί, around, + ήγείσθαι, lead: see hegemony.] A progress through or around; especially, a formal progress, or a journey in state; a traveling through anything.

In his periegests, or triumphant progress throughout this island, it has been calculated that he laid a tythe part of the inhabitants under contribution.

Lamb, Two Races of Men.

perielesis (per"i-ē-lē'sis), n. [\langle Gr. περιείλησις, a convolution, \langle περιείλειν, fold or wrap round, \langle περέ, around, + είλειν, roll up.] In Gregorian music, a long ligature or phrase at the end of a melody, the tones of which are sung to a single syllable. Compare pneuma.

syllable. Compare pneuma.

periencephalitis (per*i-en-sef-a-lī'tis), n. [⟨Gr. περί, around, + ἐγκέφαλος, the brain (see encephalion), + -itis.] Inflammation of the pia mater and tissues immediately subjacent.

Periencephalitis acuta, an acute psychosis presenting maniacal delirium followed by apathy and collapse, and attended with Irregular pyrexia and frequent pulse. The onset, usually after some mental prodromes, is apt to be sudden; the end is ordinarily in death or in dementia and paralysis. There is intense hyperemia of the pia, arachnoid, and cortex, with evidence of inflammation. Also catled delirium acutum, typhomania, mania gravis, phrenitis, grave delirium, Bell's disease, acute peripheral encephalitis.

ymal (per-i-en'di-mal), α. [ζ Gr. περί, + NL. endyma: see endymal.] Same as periendymal (per-i-en'di-mal), u. around, periependymal.

perienteric (per/i-en-ter/ik), a. [\(\) perienteron + -ic.] Situated around or about the enteron;

periviseeral; exclomatic; of or pertaining to the perienteron; as, the perienteric fluid of a worm.

— Perienteric cavity. Same as perienteron.

perienteron (peri-en'te-ron), n. [NL., < Gr. περί, around, + ἐντερον, intestine: see archenteron.] The primitive periviseeral cavity persisting as a modified blastoccale after a blasto-salar perioderon. sphere has undergone gastrulation; the blasto-cœle of a gastrula, or the space between the endoderm and the ectoderm, as distinguished from the eavity of the archenteron inclosed within the smaller peridia or nests of tissue formed within the general fructification, and inside of which the hymenium is formed; also, the inner layer of a peridium when more layers than one are present. See cuts under apothecium, ascus, and Fungi.

[NL., \langle Gr. $\pi\eta\rho i\delta ior$, dim. of $\pi i\rho a$, a leather pouch, wallet, scrip.] The outer enveloping coat of a sporophore in angiocarpous fungi, upon which the spores develop in a closed eavity. In the Urediner it envelops the xecidium, and is also called the pseudoperidium, or paraphysis encolop. In the the cavity of the archenteron inclosed within

perier (per'i-èr), n. [\lambda F. périer (see def.).] In founding, an iron rod used to hold back the scum in the ladle. E. H. Knight. periergia (per-i-èr'ji-ji), n. [ML.: see periergy.]

In rhet., same as periergy.

Another point of surplusage lieth not so much in superfluitie of your words—as of your trausile to describe the matter which yee take in hand, and that ye ouer-labour your selfe in your businesse. And therefore the Greekes call it Periergia, we call it ouer-labour.

Puttenham, Arte of Eng. Poesie, p. 216.

periergy (per'i-er-ji), n. [\langle ML. periergia, \langle Gr. π epiepyia, over-carefulness, \langle π epiepyoc, over-careful, \langle π epi, around, beyond, + * ϵ pyew = E. work.] Excessive care or needless effort; specifically, in rhct., a labored or bombastic style.

periesophageal (per-i-ē-sō-fā'jō-al), α. [< Gr. περί, around, + NL. æsophagus: see esophageal.] Surrounding the esophagus, as the nervous ring around the gullet of many invertebrates.

periesophagitis (per"i-ē-sof-a-jī'tis), n. [\langle Gr. $\pi \epsilon \rho i$, around, + NL. $\alpha sophagus$, esophagus, +-itis.] Inflammation of the areolar tissue around

the esophagus. perifascicular (per″i-fa-sik'ū-lär), a. [$\langle Gr. \pi \epsilon \rho l$, perifiscicular (per-l-a-sik u-lar), a. [Cor. nept, around, + L. fasciculus, fascicle: see fasciculur.] Existing or occurring about a fasciculus, perifibral (per-i-fi' bral), a. [Corifibrum + -al.] Pertaining to perifibrum; containing or consisting of perifibrum: as, a perifibral membrane. A. Hyatt.

perifibrous (per-i-fi'brus), a. [< perifibrum +

-ous.] Same as perifibral. perifibrum (per-i-fi'brum), n. [NL., $\langle \text{Gr. } \pi \varepsilon \rho i, \text{around}, + \text{L. } fibra, \text{a fiber: see } fiber^1.$] The membranous envelop or fibrous covering of the skeletal elements of sponges.

This perifibrum envelopes the spicules as well as the fiber. . . . The cefts of the perifibrum as observed in Hali-chondria and Chalinula were very long, fusiform, and flat.

A. Hyatt, Proc. Bost. Soc. Nat. Hist., XXIII. 83.

perigamium (per-i-gā'mi-um), n. [NL., ζ Gr, περί, around, + γάμος, marriage.] Iu mosses, an involucre inclosing both male and female [NL., \langle Gr. Iu mosses,

organs. Compare perigone and perigynium. periganglionic (per-i-gang-gli-ou'ik), a. [ζ Gr. περί, around, + Ε. ganglion: see ganglionic.] Surrounding or investing a ganglion.—Perigan-glionic glands, small connective-tissue capsules containing a system of glandular tubes filled with a milky calca-reous fluid, found in the ganglia of the spinal nerves of certain animals, as the frog. Also called crystal capsules and calcareous sacs.

perigastric (per-i-gas'trik), a. [Gr. περί, around, + γαστήρ (γαστρ-), stomach: see gaster'2, gastric.] Surrounding the alimentary canal; perienteric; perivisceral: as, the *perigastric* space of a polyzoan, corresponding to the abdominal cavity of a vertebrate; the *perigastric* fluid.

perigastritis (per-i-gas-tri'tis), n. [NL., < Gr. $\pi \epsilon \rho i$, around, $+ \gamma \alpha \sigma \tau i \rho$ ($\gamma \alpha \sigma \tau \rho$ -), stemach, + i t i s.] Inflammation of the peritoneal coat of the stomach. Also called exogastritis.

perigastrula (per-i-gas'trö-lä), n.; pl. perigastrula (-lö). [NL., ⟨Gr. περί, around, + NL. gastrula, q. v.] In embryol., that form of metagastrula, or kenegenetic gastrula, which results from surface-cleavage of the egg, or superficial segmentation of the vitally. segmentation of the vitellus. Also called bladder-gastrula,

Surface cleavage results in a bladder-gastrula (perigastrula), . . . the usual form among articulated animals (spiders, crabs, insects, etc.).

Haeckel, Evol. of Man (trans.), I. 200.

perigastrular (per-i-gas'trö-lär), a. [< peri-nares or transversæ of the rectus abdominis. gastrula + -ar³.] Pertaining to or having the character of a perigastrula or perigastrulation. -ie.] Pertaining to or of the nature of a peri-

perigastrulation (per-i-gas-trö-lā/shon), n. [perigastrula + -ation.] The formation of a perigastrula; the state of being perigastrular. perigean (per-i-jē'an), a. [< perigee + -an.]
Pertaining to the perigee; occurring when the meen is in her perigee.

The accelerated perigean tides give rise to a retarding force, and decrease the apogean distance.

Encyc. Erit., XXIII. 378.

perigee (per'i-jē), n. [= F. $p\acute{e}rig\acute{e}e$ = Sp. Pg. It. perigeo, \langle NL. perigeum (cf. Gr. $\pi\epsilon\rho\acute{\nu}\gamma\epsilon\iota\sigma_{c}$, around the earth), \langle Gr. $\pi\epsilon\rho\acute{\nu}$, near, around, + $\gamma\bar{\eta}$, the earth. Cf. apogee.] That peint of the moon's orbit which is nearest to the earth: when the meon has arrived at this point, she is said

the moon has arrived at this point, she is said to be in her perigee. Formerly used also for the corresponding point in the orbit of any heavenly body. See apogee. Also called epigee, epigeum.

perigenesis (per-i-jen'e-sis), n. [\langle Gr. $\pi\epsilon\rho$ i, around, + E. genesis.] Wave-generation; a dynamic theory of generation which assumes that reproduction is effected by a kind of wave-

motion or rhythmical pulsation of plastidules. See the quotations.

Haeckel's *perigenesis* is, when separated from his rhetoric, the substitution of rhythmical vibrations for the different kinds of gemmules.

Science, VIII. 183.

The Dynamic Theory of reproduction I proposed in 1871, and it has been since adopted by Haeckei under the name of perigenesis.

E. D. Cope, Origin of the Fittest, p. 229.

periglottic (per-i-glot ik), a. [⟨Gr.περί, around, + γλῶττα, γλῶσσα, tongue, + -ic.] Situated about the base of the epiglottis: as, periglottic

periglottis (per-i-glot'is), n. [NL., taken in lit. sense of 'something about the tongue,' <

lit. sense of 'something about the tongue,' $\langle Gr. \pi \epsilon \rho \iota \gamma \lambda \omega \tau \tau i_{\alpha} \rangle$, a covering of the tongue, $\langle \pi \epsilon \rho \iota \rangle$, around, about, $+ \gamma \lambda \bar{\omega} \tau \alpha$, $\gamma \lambda \bar{\omega} \sigma \alpha$, tongue: see glottis.] The epidermis of the tongue. **perignathic** (per-ig-nath'ik), a. [NL., $\langle Gr. \pi \epsilon \rho \iota \rangle$, around, $+ \gamma \nu \dot{\alpha} \theta \sigma c$, jaw: see gnathic.] Surrounding the jaws (of an echinoderm): as, the perignathic girdle (the structures which protract and retreat the jaws of sea wrehing). tract and retract the jaws of sea-urchins).

Duncan, 1885.

perigon (per'i-gon), n. [$\langle Gr. \pi\epsilon\rho i, around, + \gamma \omega nia, a corner, angle.$] An angular quantity of 360°, or four right angles.

perigonal ($p\bar{e}$ -rig' \bar{o} -nal), a. [$\langle perigonium + nau nia | Perigonium | Pe$

[< perigonium + W. B. Carpenter, -al.] Same as perigonial. Micros., § 339. perigonal² (pē-rig'ō-nal), a.

-at.] Same as perigonial. W. B. Carpenter, Micros., § 339. The sum of the su

perigone (per'i-gōn), n. [= F. périgone, < NL. perigonium, < Gr. περί, around, + γονή, seed, generation, < γενέσθαι, produce.] In bot., same as perianth, but also, specifically, the circle of leaves surrounding the antheridia of certain masses. Also perigonium mosses. Also perigonium.

moss of liverwort.

perigonium (per-i-gō'ni-um), n.; pl. perigonia (-ii). [NL.: see perigone.] 1. In Hydroida, a sac formed by the mere external parts of the genophore.

Shortly after arrival in the sedentary gonophore, whether this he a medusoid or a simple sporosac, the sexual elements—cgg-cells or spermatozoa—are found accumulated around the spadix, where they are retained by the perigonium. . . The perigonium on the sporosac consists simply of the ectodermal coat, which, before the intervention of the sexual cells, fay close upon the spadix, while in the medusoid it consists not only of this coat but of fayers which correspond to those which form the umbrella of a medusa.

G. J. Allman, Challenger Report on Hydroida, XXIII.

[ii. p. xxxv.

2. In bot., same as perigoue.

Périgord pie. See pie¹.

perigourdine, perijourdine (per-i-gör'din, -jör'din), n. [Se called from Périgord, a former province of France.] 1. A country-dance used in Périgord; it is usually accompanied by singing.—2. Music for such a dance, or in its rhythm, which is triple and quick. **perigraph** (per'i-graf), n. [(Gr. περιγραφή, a line

drawn round, an outline, sketch, $\langle \pi \epsilon \rho \nu \gamma \rho \hat{\sigma} \phi \epsilon \nu \rangle$, $\langle \pi \epsilon \rho i$, around, $+ \gamma \rho \hat{\sigma} \phi \epsilon \nu \nu$, write.] 1. A careless or inaccurate delineation of anything.— 2†. In anat., the white lines or fibrous impressiens on the straight muscle of the abdomen. resulting from tendinous intersections. They are now called the linea alba and lineæ semilu-

-ie.] Pertaining to or of the nature of a perigraph (in sense 1).

perigyne (per'i-jīn), n. [\ NL. perigynium.] In

bot., same as perigynium.

perigynium (per-i-jin'i-um), n.; pl. perigyniu

(-\(\vec{a}\)). [NL., \(\left(\sigma\text{r}, \pi\eta\), about, $+ \gamma vv\eta$, a female

(in mod. bot. a pistil).] In bot., the hypogynous bristles, scales, or a more or less inflated sac, which surround the pistil in many Surround the pistii in many Cyperaceæ. The perigynium, more or iess in the form of a sac, is especially characteristic of the genus Carex. The term is also applied in the mosses and Hepaticæ to the special envelop of the archegonia.

perigynous (pē-rij'i-nus), perigynous (pe-rij i-rius),
a. [=F. périgyne = It. perigino, < Gr. περί, about, +
γυνή, female (in mod. bot.
a pistil). Cf. epigynous.] In bot., surrounding the pistil: specifically applied to a flower



Perigynium of Carex lu-pulina. a, the same laid open, showing the caryop-sis within.

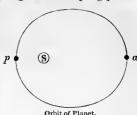
in which there is a tubular ring or sheath surin which there is a tubular ring or sheath surrounding the pistil and upon which the various parts of the flower are inserted. This ring or sheath may be produced by the continued marginal growth of the broad flower-axis after its apex has ceased to grow, or by the evident adnation of the various parts. This adnation may be merely the union of petals and stamens to the calyx, the calyx remaining hypogynous, or it may invoive the adnation of the calyx, with the other organs, to the lower part of the ovary, or nearly to the summit of the ovary, while the petals and stamens may be still further adnate to the calyx.—Perigynous insertion. See insertion. \(\lambda \) for insume of \(\text{constant} \) (i-\text{in} \) i. \(\lambda \) rerigynous \(\text{to} \) - \(\lambda \) rerigynous \(\text{to} \) - \(\lambda \) regional \(\text{to} \) and \(\lambda \) \(\text{to} \) regional \(\text{to} \) \(\text{to} \)

perigyny (pë-rij'i-ni), n. [\(\frac{perigyn-ous + -y.}\)] In bot., the state or condition of being perigynous.

perihelion, perihelium (per-i-he'li-on, -um), n.;

pl. perihelia (-\frac{\

Gr. $\pi\epsilon\rho i$, around, near, $+ \tilde{\eta}\lambda\iota\sigma\varsigma$, the sun: see heliac. aphelion.] That point of the orbit of a planet orcometinwhich it is at its least distance from the sun: opposed



perihepatic (per"i-hē-pat'ik), a. [$\langle Gr. \pi\epsilon\rho i,$ around, $+ \dot{\gamma}\pi\alpha\rho$ ($\dot{\gamma}\pi\alpha\tau$ -), the liver: see hepatic.] Surrounding the liver: noting the fibrous connective tissue which invests and, as the capsule of Glisson, penetrates that organ to invest the mosses. Also perigonium.

perigonial (per-i-gō'ni-al), a. [\langle NL. perigonium, perigone, +-al.] In bot., of or belonging to the perigone: as, the perigonial leaves of a moss or liverwort.

or of oneson, penetrates that organ to fivest the different divisions of hepatic substance proper.

perilepatitis (per-i-hep-a-ti'tis), n. [NL., Gr., $\pi \epsilon \rho i$, around, $+ i \pi \alpha \rho (i \pi \alpha \tau)$, liver, +-itis. Cf. hepatitis.] Inflammation of the serous covering of the liver.

perihermenial (per-i-her-me'ni-al), a. [< Gr. $\pi \varepsilon \rho i$, about, $+ \dot{\varepsilon} \rho \mu \eta \nu \varepsilon i a$, interpretation, $\langle \dot{\varepsilon} \rho \mu \eta \nu \varepsilon i - \varepsilon \nu \nu \rangle$, interpret.] Pertaining to the subject or contents of Aristotle's treatise Περὶ Ἑρμηνείας, 'of interpretation'—that is to say, to the logical forms of propositions. Arlstotle's doctrine in this book does not precisely agree with that of his "Analytics," and is called perihermenial doctrine.

perijourdine, n. See perigourdine.

lytics," and is called perinermental accounts, perijourdine, n. See perigourdine, perijouve (per'i-jōv), n. [$\langle Gr, \pi\epsilon\rho i, \text{around}, \text{near}, +\text{L. Jovis}, \text{Jupiter: see Jove.}]$ The point in the orbit of any one of Jupiter's satellites where it comes nearest to the planet.

perikephalaia, perikephalaion (per-i-kef-a-lī'ā,-on), n. [⟨Gr. περικεφαλαία, περικεφάλαιον(see def.), $\langle \pi \epsilon \rho i$, around, about, $+ \kappa \epsilon \phi a \lambda \eta$, the head.] In Gr. archæol., a covering for the entire head, as a helmet, or a head-dress of the nature of the kekryphalos or kerchief entirely inclosing the

peril (per'il), n. [Early mod. E. perill, perrill, parel, parell; \land ME. peril, peryle, perylle, perele, perele, perel, paril, parell, \land OF. peril, F. péril = Pr. peril, perilh = Sp. peligro, OSp. F. perti = Fr. perti, pertia = Sp. petigro, OSp. periglo = Pg. perigo = It. periglio, periclo, pericolo, periculo = MD. perijket (E. obs. pericle), \langle L. periculum, periclum, a trial, experiment, test, essay, etc., also risk, danger, \langle *periri, try (peritus, tried, experienced); cf. Gr. $\pi \epsilon \iota \rho \bar{\nu} \nu$, try, E. farel.] 1. Danger; risk; hazard; jeopardy; exposure of person or property to injury, less, or destruction.

And therfore, alle be it that men han grettre chep in the Yle of Prestre John, natheles men dreden the longe wey and the grete periles in the See, in the parties.

Mandeville, Travels, p. 270.

They vse their peeces to fowle for pleasure, others their Calluers for feare of perrill.

Lyly, Euphues and his England, p. 456.

To smile at 'scapes and *perils* overblown.

Shak., T. of the S., v. 2. 3.

Since he will be
An ass against the hair, at his own peril
Be it. Beau. and Fl., Coxcomb, lv. 6.

Spake but of sundry perils in the storm.

Tennyson, Holy Grafl.

2. In law, a source of danger; a possible casualty contemplated as the cause of loss or injury.

—Perils of the sea, risks peculiarly incident to navigation, and particularly from wind or weather, the state of the ocean, and rocks or shores. Against dangers of this class the carrier does not insure the shipper.

The words perils of the sea embrace all kinds of marine casualties, such as shipwreck, foundering, stranding, etc., and every species of damage to the ship or goods at sea by the violent and immediate action of the winds and waves,

not comprehended in the ordinary wear and tear of the voyage, or directly referable to the acts and negligence of the assured as its proximate cause.

Arnold.

the assured as its proximate cause. **arnold. asyn 1.** Jeopardy, etc. See danger and risk. **peril** (per'il), v.; pret. and pp. periled or perilled, ppr. perilling or perilling. [< OF. periller, put in peril, be in peril, perish, = Sp. peligrar = Pg. perigar = It. pericolare, perigliare, periculare, < Ml. periculare, endanger, peril, perish by shipwreek, < L. pericular, danger, peril: see peril, n. Cf. periclitate.] I. trans. To hazard; risk; put in peril or danger. in peril or danger.
II. intrans. To be in danger.

Any sofie wherewith it may peril to stain it self.

Milton, Church-Government, Ii. 3.

Milton, Church-Government, il. 3. Perilampinæ (per'i-lanu-pī'nē), n. pl. [NL. (Förster, 1856), < Perilampus + -inæ.] A notable subfamily of chalcids, mainly tropical. These parasites are large compact forms with highly arched and deeply punctured thorax, the stigmal vein of the fore wings developed, and the abdominal joints evident, as in Perilampus.

Perilampus (per-i-lam'pus), n. [NL. (Latreille, 1809), ζ Gr. περιλάμπειν, beam around, ζ περί, around, + λάμπειν, shine.] The typical genus of Perilampine, having the abdomen not petiolate and the antennæ scarcely clavate. It is wide-spread; about 30 species are described. perilaryngeal (per'i-lā-rin'jē-al), a. [ζ Gr. περί, around, + λάρυγξ (λαρνγγ-), larynx: see laryngeal.] Around or in the immediate neighborhood of the larynx. perilaryngitis (per-i-lar-in-ii'tis). n. [NL. ζ Perilampus (per-i-lam'pus), n. [NL. (Latreille,

around, τραφορ, geal.] Around or in the immediate holds hood of the larynx.

perilaryngitis (per-i-lar-in-ji'tis), n. [NL., ζ Gr. περί, around, + λάρυγξ (λαρυγγ-), larynx, + -itis.] Inflammation of the areolar tissue around the larynx.

Perilla (pē-ril'ii), n. [NL. (Linnæus, 1764), from a native name in India.] A genus of annual herbs of the order Labiatæ, tribe Satureinal herbs of the order Labiatæ, tribe Satureinal herbs of the order Labiatæ, known by the mathoideæ, known by the mathoideæ, known by the soundary.

of the mense.

perimeter (pē-rim'e-ter), n. [= F. périmètre = Sp. perimetro = Pg. It. perimetro, ζ L. perimetro, ζ Gr. περίμετρος, the eireumference, border, or outer boundary of a superficial figure; also, the measure of this boundary. lated mutiets, and the declined two-tipped fruiting calyx. The 2 species are natives of eastern India and China. They bear small flowers in racemes, and usually purple or deep-violet foliage, on account of which P. Nankinensis, sometimes called beefsteak-plant, has been much used for ornamental borders. P. argua of Japan yields an infusion used to redden table vegetables, etc.; and the oil yemola, pressed from its seeds, is used in the preparation of Japanese paper to imitate leather, and of water-proof papers for umbrellas, windows, etc.

Perillus (pē-ril'us), n. [NL. (Stål, 1867), \ Perilus, proper name.] A

lus, proper name.] A genus of pentatomoid bugs of the subfamily Asopinæ, having the head smooth and shining, the therax with narrowly elevated lateral margins, and the tibiæ distinctly



sulcate. There are 6 species, exclusively American. P. circumcinctus is common in Canada and common in Canada and is known as the ring-banded soldier-bug. It is predaceous, and one of the known emiles of the Colorado potato-heetic.

potato-heetle.

perilous (por'il-us), u. [Formerly also perillous, also purlous, parlish (see parlous); \(\text{ME}. \)

perilous, perlowse, \(\text{OF. perillos, perilleux, F. périlleux} = \text{Sp. peligroso} = \text{Pg. perigoso} = \text{It. periglioso, pericoloso, periculoso, \(\text{L. periculosus, dangerous, hazardous, \(\text{periculum, danger, perill: see peril, n.]} \) 1. Full of peril or danger; dangereus; hazardous; risky: as, a perilous

uudertaking er situation; a perilous attempt. I have not ben so fer aboven upward, because that there ben to many *peritouse* Passages.

Mandeville, Travels, p. 51.

And yet vnto this day it is a right pyllous way.

Sir R. Guylforde, Pylgrymage, p. 41.

He [Milton] fought their perilous battie; but he turned away with disdain from their insolent triumph.

Macaulay, Milton.

In the Norse legends the gods of Valhalla, when they meet the Jotuns, converse on the perilous terms that he who cannot answer the other's questions forfeits his own the

2†. Torrible; to be feared; liable to infliet injury or harm; dangerous.

For I am perilous with knyf in honde,
Albe it that I dar nat hir withstonde,
Chaucer, Prol. to Monk's Tale, 1. 31.
Ahab was a king, but Jezabel, Jezabel, she was the perilous woman.

Latimer, Sermon bef. Edw. VI., 1550.

3t. Sharp; sareastie; smart. Compare parlous.

A perilous mouthe ys wors than spere or launce.

Booke of Precedence (E. E. T. S., extra ser.), i. 80.

=Syn. 1. Risky. See danger.
perilous; (per'il-us), adv. [< perilous, a.] Exeedingly; very.

She is perilous crafty; 1 fear, too honest for us all too. Fletcher, Humorous Licutenant, iii. 2.

perilously (per'il-us-li), adv. In a perilous manner; dangerously; with hazard.
perilousness (per'il-us-nes), n. The quality of being perilous; dangerousness; danger; hazard.
perilymph (per'i-limf), n. [⟨ Gr. περί, around, + NL. lympha, lymph: see lymph.] The clear fluid contained within the osseous labyrinth of the core surrounding the membranea laby. of the ear, surrounding the membranous labyrinth: distinguished from endolymph. Also ealled liquor Cotunnii.

perilymphangeitis (por i-lim-fan-jē-i'tis), n. [NL., ζ Gr. περί, around, + NL. lympha, lymph, + Gr. ἀγγεῖον, a vessel, + itis. Cf. lymphange-Inflammation of the connective tissue

about a lymphatic vessel.

perilymphangial (per'i-lim-fan'ji-al), a. [ζ
Gr. περί, around, + NL. lympha, lymph, + Gr.

αγγεῖον, a vessel.] Surrounding or about the
lymphatic vessels: as, perilymphangial or perilymphatic nodules (nodules of lymphoid tissue
surrounding or about the lymphatic vessels)

lymphatic nodules (nodules of lymphoid basue surrounding or about the lymphatic vessels), perilymphatic (per*i-lim-fat*ik), a. [$\langle perilymph + -atic^1 \rangle$] Of or pertaining to the perilymph: as, perilymphatic spaces. perimancyt, n. Same as pyromancy. perimeristem (per-i-mer'is-tem), n. [$\langle Gr. \pi \epsilon \rho i, around, + E. meristem.$] In bot., that pertion of the meristem which gives rise to the external cortex and the dermatogen. See mesomeristem

If it is circle be perfect, all the lines from some one point of it drawn to the perimeter must be exactly equal.

Dr. H. More, Antidote against Atheism, I. vi. 1.

2. An instrument for determining the visual power of different parts of the retina and plotting areas of distinct vision. perimetral (per-i-mē'tral), a.

[< perimetr-ic2 Same as perimetric2.

rerimetric¹ (per-i-met'rik), a. [< perimeter +
-ie.] 1. Of or pertaining to the perimeter er
external boundary of a body: as, perimetric
measurements.—2. Pertaining to perimetry.
perimetric² (per-i-mē'trik), a. [< Gr. περί,
around, + μήτρα, uterus, + -ie.] Situated or
occurring around or in the immediate vicinity
of the atomic.

of the uterus.

perimetrical (per-i-met'ri-kal), a. [< perimeter + -ic-al (cf. metrical).] Of or pertaining to the perimeter.

perimetritic (per"i-mē-trit'ik), a. [< perimetrit(is) + -ie.] Of, pertaining to, or characterized by perimetritis.

perimetritis (per'i-mē-trī'tis), n. [NL., < Gr. περί, around, + μήτρα, uterus, + -itis. Cf. metritis.] Inflammation about the uterus; pelvie peritonitis.

perimetry (pē-rim'et-ri), n. [< perimeter + -y3.]
The determination of the boundaries of areas of distinct vision in the field of view by means of a perimeter.

perimonerula (per"i-mō-ner'ō-lā), n.; pl. peri-monerulæ (-lō). [NL., ζGr. περί, around, + NL. monerula.] In embryol., the monerula stago of a meroblastic egg which undergoes superficial as well as partial segmentation of the condition of the cond well as partial segmentation of the vitellus, and morula, periblastula, and perigastrula. It is a eytode which includes formative yolk in the outer wall and nutritive yolk in the interior.

perimonerular (per"i-mo-ner o-lar), a. [<perimonerula + -ar3.] Of or pertaining to a perimonerula.

perimorph (per'i-môrf), n. [$\langle Gr. \pi \varepsilon \rho i$, around, $+ \mu o \rho \phi i$, form.] A mineral inclosing another, or formed around another by its partial metamorphism

perimorphic (per-i-môr'fik), a. [< perimorph + -ic.] Of, relating to, or of the naturo of a perimorph.

The pseudomorphic or perimorphic hornblende has precisely the same charactera as the original hornblende,

Quart. Jour. Geol. Soc., XLIV. 452.

perimorphous (per-i-môr'fus), a. [cperimorph

+ -ous.] Same as perimorphie.

perimorula (per-i-mor ζi-lä), n. [NL., ζ Gr. περί, around, + NL. morula, q. v.] In embryol., the morula or mulberry-mass which results from

the partial and superficial segmentation of the vitellus of a pericytula, and proceeds to develop into a periblastula and perigastrula. It is a body in which an external cell-stratum surrounds and incloses an innegmented mass of nutritive yolk. See periculula.

perimorular (per-i-mor'ö-lär), a. [< perimorular (per-i-mor'ö-lär), a. [< perimorula. perimysial (per-i-mis'i-al), a. [< perimysi-um + -al.] Investing a muselo, as a sheath of connective tissue or a fascia; of or pertaining to perimysium.

perimysium (per-i-mis'i-um), n.; pl. perimysia (-ë). [NL., \langle Gr. $\pi\epsilon\rho i$, around, $+\mu \bar{\nu} \varsigma$, muscle.] The outer investment or sheath of areolar tissue which surrounds a musele, sending inward

partitions between the fasciculi.

perineal, perinæal (per-i-nô'al), a. [= F. périnéal; as perineum + -al.] Of or pertaining to the perineum; connected with or centained in the perineum; done in or performed upon the perineum: as, perineal veins, glands, muscles, etc.; perineal section, laceration, rupture; perineal etc.; perineal section, laceration, rupture; perineal operations.—Perineal aponeurosis. Same as perineal fascia.—Perinsal artery. (a) Superficial, a branch of the pudie supplying chiefly the back of the serotum in the male and the pudendal labia in the female. (b) Transcerse, a branch of the superficial perineal or pudie supplying the parts between the anua and the bulb of the urethra.—Perineal body. See perineum, 1.—Perineal fascia, the fascia of the pelvic outlet, more especially that of the true perineum, in front of the anus. See fascia.—Perineal hernia, a rare hernis in the perineum, by the side of the rectum, or between the rectum and the vagina io the female, or the rectum and the bladder to the male.—Perineal nerve, one of the terminal divisions of the pudie, sending superficial branches to the skin of the perineum, and the back of the scrotum in the male, or the labla in the female, and deep branches to the perineal nuscles.—Perineal region. Same as perineum.—Perineal section, inclsion into the urethra through the perioeum, for the relief of stricture,—Perineal strait, the inferior strait of the pelvis.

perineocele (per-i-nē'ō-sēl), n. [(NL. perineum

perineocele (per-i-nē-ō-sēl), n. [⟨ NL. perineum + Gr. κήλη, tumor.] Hernia in the perineum perineoplasty (per-i-nē-ō-plas'ti). n. [⟨ NL. perineum + Gr. πλαστός, verbal adj. of πλάσσευν,

mold.] A plastic operation on the perineum, as a perineorrhaphy.

perineorrhaphy (per"i-nē-or'a-fi), n. [< NL. perineorrhaphia, < perineum + Gr. ραφή, suture, < ράπτευ, sew, stitch together.] Suture of the perineum as a perineum state of the perineum as a perineum as perineum, as when ruptured in childbirth.

perinephral (per-i-nef'ral), α. [⟨ Gr. περί, around, + νεφρός, the kidney.] Situated or eeeurring around or in the immediate vicinity of the kidney

perinephrial (per-i-nef'ni-al), a. [< NL. perinephrium + -al.] Surrounding the kidney; of or pertaining to the perinephrium.

perinephric (per-i-nef'rik), a. Same as peri-

perinephritic (per "i-nef-rit'ik), a. [\(\) perinephritis + -ie. \(\) 1. Pertaining to or affected with perinephritis.—2. Perinephric.

perinephritis (per "i-nef-ri'tis), n. [NL., \(\) perinephrium + -itis.] Inflammation of the areolar

rissue around the kidney.

perinephrium (peri-nef'ri-um), n. [NL., < Gr. περί, around, + νεφρός, the kidney.] The connective tissue which forms a more or less com-

plete capsule or sheath for the kidney, perineum, perinæum (per-i-nē'um), n. perineum, perinæum (peri-nē'um), n. [= F. $p\acute{e}rin\acute{e}e$ = Sp. Pg. It. perineo, \langle NL. perineum, perineum (LL. perinæon, perineon), \langle Gr. $\pi\epsilon\rho\acute{e}$ veov, $\pi\epsilon\rho\acute{e}$ vaov, also $\pi\epsilon\rho\acute{e}veo$, $\pi\epsilon\rho\acute{e}vao$, sometimes $\pi\epsilon\rho\acute{e}v\acute{e}o$, the perineum; origin uncertain; by some explained as if * $\pi\eta\rho\acute{e}veo$, \langle $\pi\eta\rho\acute{e}v$ ($\pi\eta\rho\acute{e}v$) or $\pi\eta\rho\acute{e}$ ($\pi\eta\rho\acute{e}v$ -), seretum.] 1. The region of the body between the thighs, extending from the anus to the four-hette in the female, or to the serotum in the male. In this the usual superior and ands to the fourefiete in the female, or to the serotum in the male. In this, the usual surgical and obstetrical sense of the word, the term may include, in the female, all the deeper parts between the posterior wall of the vagina and the anterior wall of the rectum, or it may be more particularly applied to the superficial parts, the deeper parts receiving the name of perineal body.

2. The region included by the outlet of the

pelvis, extending from the apex of the subpubic arch in front to the tip of the coceyx behind, and bounded laterally by the conjoined pubic and ischiatic rami, the tuberosities of the ischia, and iselinatic rami, the tuberosities of the iselia, and the groat sacrosciatic ligaments. It is occupied by the termination of the rectum, the methra, the root of the penis in the male, or the termination of the vagina, the vulvs, and the cliteris in the female, together with their muscles, fasciæ, vessels, and nerves. In this sense, the division in front of the anns is termed the urchal part, or the true perineum, and the posterior division, including the anns, is termed the anal part, ischiorectal region, or the false perineum.

perineuria, n. Plural of perineurium.
perineurial (per-i-nū'ri-al), a. [< NL. perineurium + -al.] Investing a nerve or surround-

ing a nerve-fiber; of or pertaining to perineurium.

perineuritis (per"i-nū-rī'tis), n. [NL., < perineurium + -itis.] Inflammation of the perineu-

perineurium (per-i-nū'ri-um), n.; pl. perineuria (-ä). [NL., < Gr. περί, around, + νεῦρον, nerve.] The membranous sheath surrounding

nerve.] The membranous sheath surrounding a nerve-funiculus. Also called neurilenuma.

perinium (pē̄-rin'i-um), n. [NL., < Gr. περί, around, + iç (iν-), muscle, fibrous vessel in muscle, a vessel of plants.] In bot., a name proposed by Leitgeb for a peculiar outer layer that enters into the composition of the walls of the spores of certain Hepaticæ, such as Corpinion of Subgraversus.

of the spores of certain Hepaticæ, such as Corsinia and Sphærocarpus. It is frequently beautifully sculptured, and is derived from the membrane of the special mother-cells of the spores.

periocular (per-i-ok'ū-lär), a. [⟨ Gr. περί, around, + L. oculus, eye: sec ocular.] Surrounding the eyeball.—Periocular space, the space within the orbit not occupied by the eyeball.

period (pē'ri-od), n. [⟨ F. période = Sp. periodo = Pg. It. periodus = D. G. Dan. periode = Sw. periodo, ⟨ L. periodus, ⟨ Gr. περίοδος, a going round, a way round, circumference, a circuit, or a cycle of time, a regular prescribed course, a well-rounded sentence, a period, ⟨ περί, around, + όδός, way.] 1. A circuit; a round; hence, the time in which a circuit or revolution, as of a heavenly body, is made; the shortest interval of time within which any phenomenon goes

The rays of light differ from those of invisible heat only in point of period, the former failing to affect the retina because their periods of recurrence are too slow.

Tyndall, Radiation, § 15.

2. Any round of time, or series of years, days, etc. Specifically—(a) A revolution or series of years by which time is measured; a cycle: ss, the Calippic period; the Dionysian period; the Julian period. (b) Any specified division of time: as, a period of a hundred years; the period of a day.

The particular periods into which the whole period should be divided, in my opinion, are these: 1. From the filteenth to the end of the sixteenth century. 2. From thence to the Pyrenean treaty. 3. From thence down to the present time.

Bolingbroke, Study of History, vi.

3. An indefinite part of any continued state. existence, or series of events; an epoch: as, the first period of life; the last period of a king's reign; the period of the French revolution.

Many temples early gray have outlived the Psalmist's period. Sir T. Browne, To a Friend.

So spake the archangel Michael; then paused, As at the world's great period. Milton, P. L., xii. 467.

A really good historian may . . . combine an earnest faith in the Unity of History with a power of creating most exact and minute reproductions of periods, scenes, and characters. Stubbs, Medieval and Modern Hist., p. 89.

4. The point of completion of a cycle of years or round or series of events; limit; end; couclusion; termination.

The period of thy tyranny approacheth.

Shak., 1 Hen. VI., iv. 2. 17.

About foure of the clocke, they made a period of that solemnity.

Coryat, Cruditics, I. 39, sig. D.

And give a timely period to our sports, Let us conclude them with declining night. B. Jonson, Cynthia's Revels, v. 3.

Hence - 5t. The end to be attained; goal. This is the period of my ambition.

Shak., M. W. of W., iii. 3. 47.

6. In rhet., a complete sentence from one full step to another; a passage terminated by a full

I sin employed just now . . . In translating into my faint and inefficient periods the divine eloquence of Plato's Symposium.

Shelley, in Dowden, II. 218.

- 7. In anc. pros., a group of two or more cola. According to the number of cola it contains, a period is dicolic, tricolic, tetracolic, etc. The end (apothesis) of a period must coincide with the end of a word, and is also characterized by admitting of syllabs anceps and histus. A single colon treated thus is also regarded as a period (a monocolic period). A monocolic, dicolic, etc., period is a meter. (See meter?, 1 (b) (2).) Certain periods are known as lines or verses. (See line?, 6 (b).) A group of periods is called a system. called a system.
- 8. In music, a definite and complete division of a composition, usually consisting of two or more contrasted or complementary phrases; a complete musical sentence. The term is somewhat variously used; but it always involves a cadence at the end of the period, by which it is distinctly separated from what follows. Usually a period includes eight or sixteen measures.

9. The point or character that marks the end of a complete sentence, or indicates an abbreviation, etc.; a full stop, thus (.).—10. In math.:
(a) The smallest constant difference which, added to the value of a variable, will leave that of a function (of which it is said to be the period) unchanged. (b) In vulgar arithmetic, one of several similar sets of figures or terms, marked by points or commas placed regularly after a certain number, as in numeration, in circulating desirable, and in the extraction of circulating decimals, and in the extraction of roots. Sometimes called degree.—11. In med., one of the phases or epochs which are distinone of the phases or epochs which are distinguishable in the course of a disease.—Archæological periods. See archæological ages, under age.—Calippic, Dionysian, Gaussian, hypothetical, Julian, lumisolar period. See the adjectives.—Latent period of a disease. See latent.—Period of a wave. See wave.—Period of incubation. Same as latent period of a disease.—Sothiac period. Same as Sothiac cycle (which see, under cycle!).—Variable period, the period during which the current of electricity passing through a conductor is rising to its full strength.—Syn. 2 (a). Era, Age, etc. (see epoch), cycle, date.—3. Duration, continuance, term.—4. Bonnd, determination.

period† (pē'ri-od), v. [< period, n.] I. trans. To put an end to. [Rare.]

Your honourable letter he desires
To those have shut him up; which isiling,
Periods his comfort.

Shak., T. of A., i. 1. 99.

II. intrans. To end; cease.

'Tis some poor comfort that this mortal scope Will period. Barton, (Nares.)

heavenly body, is made; the shortest interval of time within which any phenomenon goes through its changes to pass through them again immediately as before.

Some experiments would be made how by art to make plants more lasting than their ordinary period.

Bacon, Nat. Hist.

Bacon, Nat. Hist.

Bacon, Nat. Hist.

The rays of light differ from those of invisible heat only in point of period, the former faiting to affect the retina because their periods of recurrence are too slow.

Tyndall, Radiation, § 15.

The some poor controt that this mortal scope Barton. (Nares) state of being periodical; periodicity, (E^πri-ō-dis'₁-ti), n. [⊆ F. périodicique = Sp. periodice = Pg. It. periodico = D. periodicidude; as periodice + ity.] cité = Pg. periodicidade; as periodice + ity.] Periodic character; habitual tendency or disperiod, the former faiting to affect the ratina because their periods of recurrence are too slow.

Tyndall, Radiation, § 15. series of successive circuits or revolutions: as, the periodic metions of the planets round the sun, or of the moon round the earth.—3. Happening or occurring at regularly recurring intervals of time; statedly recurring: as, a periodic publication; the periodic return of a plant's flowering; periodic outbursts; the periodic character of ague; the periodic motion of a vibrating tuning-fork or musical string.

Periodic gatherings for religious rites, or other public purposes, furnish opportunities for buying and selling, which are habitually utilized.

H. Spencer, Prin. of Sociol., § 497.

4. In rhet.: (a) Of or pertaining to a period or complete sentence; complete in grammatical structure. (b) Noting that form of sentence in which the sense is incomplete or suspended nntil the end is reached.

These principles afford a simple and sufficient answer to the vexed question as to the value of the periodic sentence—or sentence in which the meaning is suspended till the end—as compared with the loose sentence, or sentence which could have been brought to a grammatical close at one or more points before the end.

A. S. Hill, Rhetoric, p. 152.

Milton is the last great writer in the old periodic style.
J. W. Hales, Int. to Milton's Areopagitica, p. xxxiv.

Milton is the last great writer in the old periodic style. J. W. Hales, Int. to Milton's Arcopagifica, p. xxxiv. Doubly periodic, having two periods.— Doubly periodic functions, in math. See function.— Periodic comet. See comet, 1.—Periodic continued fraction. See continued fraction, under continued.— Periodic curve, fever, etc. See the nouns.— Periodic function. This phrase is used in different senses in the calculus of functions and in the theory of functions. In the former, a periodic function is one whose operation being iterated a certain number of times restores the variable. Thus, 1—x is such a function, since 1—(1—x)=x. But in the theory of functions a periodic function is defined as a function having a period. For a more general definition, see function.— Periodic inequality, a disturbance in the motion of a planet dependent upon its position in its orbit relative to another planet, and hence going through its changes in periods not excessively long: opposed to secular inequality, which is a disturbance dependent upon the relative positions of two planetary orbits.— Periodic law, in chem., a relation of chemical elements expressed by the statement that the properties of the elements are periodic functions of their stomic weights. If the chemical elements are arranged in the order of their stomic weights, at regular intervals of the series will be found elements which have similar chemical and physical properties— that is, there is a periodic recurrence of these properties. If the elements showing this periodic recurrence ser sarranged in order by themselves, they form a group which, having similar properties and relations, follows a regular progression in the individual differences of its members.—Periodic and trade-wind.

Periodical (pe-ri-od'i-kal), a. and n. [< periodic + -al.] T. a. 1 Having a period: vertermed.

and trade-wind.

periodical (pē-ri-od'i-kal), a. and n. [\(\) periodical (pē-ri-od'i-kal), a. and n. [\(\) periodical (periodical in a fixed period or cycle; appearing, occurring, or happening at stated intervals; regularly or statedly recurring at the end of a fixed period of time: as, periodical diseases; periodical publications.

It [her religion] dwelt upon her spirit, and was incorporated with the periodical work of every day.

Jer. Taylor, Works, III. viil.

2. Of or pertaining to magazines, newspapers, or other publications which appear or are published at regularly recurring intervals.

In no preceding time, in our own or in any other country, has anonymous periodical criticism ever acquired nearly the same ascendency and power.

Craik, Hist. Eng. Lit., 11. 566.

Craik, Hist. Eng. Lit., II. 566.

Periodical cicada, a book-name of the seventeen-year locust, Cicada septemdecim, whose larva stays under ground seventeen years in the northern United States, and thirteen in the southern. See cut under Cicadidæ.—Periodical diseases, diseases the symptoms of which recur at stated intervals.—Periodical literature, literature which, through the relative hereity or incompleteness of treatment of subjects incident to writing or editing for periodical publications, is usually of less permauent and substantial interest than works on similar subjects prepared for publication in book form.

II. n. A publication issued at regular intervals in successive numbers or parts, each of

vals in successive numbers or parts, each of which (properly) contains matter on a variety

which (properly) contains matter on a variety of topics, and no one of which is contemplated as forming a book by itself.

periodicalist (pē-ri-od'i-kal-ist), n. [< periodical + -ist.] One who publishes, or one who writes for, a periodical. New Monthly Mag.

periodically (pē-ri-od'i-kal-i), adv. At stated or regularly recurring intervals: as, a festival cellaristed periodically.

celebrated periodically.
periodicalness (pē-ri-od'i-kal-nes), n.

Periodicity of an operation, in math., the number of times it has to be repeated to give unity.

periodontal (per"i-\(\tilde{0}\)-don'tal), a. [\(\lambda\) Gr. $\pi\epsilon\rho\dot{i}$, around, $+\dot{o}\dot{o}o\dot{i}\dot{\gamma}$ ($\dot{o}\dot{o}o\nu\tau$ -), = E. tooth, + -al.] Surrounding a tooth: specifically noting the lining membrane of the socket of a tooth.

periodontitis (per-i-\(\bar{o}\)-don-tī'tis), n. [NL., \langle Gr. $\pi\epsilon\rho i$, around, + $\delta\delta\delta i c$ ($\delta\delta\delta v \tau$ -), = E. tooth, + -itis.] Alveolar periostitis.

Arveolar periositis.

Periœci (per-i-ē'sī), n. pl. [NL., < Gr. περίοικοι, pl., < περίοικος, dwelling around, neighboring, < περί, around, + οίκος, a dwelling.] In ancient Greece, the name given by their Dorian conquerors to the descendants of the original Achean inhabitants of Lacouia.

periosophageal, a. Same as periesophageal. periosophoritis (per"i-ō-of-ō-i-ī'tis), n. [NL., ζ Gr. $\pi \epsilon \rho i$, around, + NL. $o \bar{o} p h o r o n$, ovary, + -t i s. Cf. $o \bar{o} p h o r i t s$.] Inflammation about the ovary

periophthalmic (per"i-of-thal'mik), a. [\langle Gr. $\pi \varepsilon \rho i$, around, + $\dot{o}\phi \theta a \lambda \mu \dot{o}\varsigma$, eye: see ophthalmic.] Surrounding the eye; circumocular; orbital, with reference to the eye; periocular. Periophthalmus (per"i-of-thal'mus), n. [NL., \langle Gr. $\pi \varepsilon \rho i$, around, + $\dot{o}\phi \theta a \lambda \mu \dot{o}\varsigma$, eye.] A genus of gobioid fishes, with the eyes approximated periophthalmic (per"i-of-thal'mik), a.



Periophthalmus koelreuteri.

on the upper surface of the head, very prominent, and capable of looking around, whence the name.

P. koclreuteri is an example.

perioptic (per-i-op'tik), a. [$\langle \text{Gr. } \pi \epsilon \rho i, \text{around}, + \delta \pi \tau u \kappa \delta_i, \text{of seeing: see } optic.$] Surrounding the orbit of the eye: as, perioptic bones (those bones which enter into the formation of the

perioral (per-i-ō'ral), a. [⟨Gr. π ερί, around, + L. os (or-), the mouth: see os2, oral.] Surrounding the mouth; circumoral: correlated with ad-

ing the mouth; circumoral: correlated with aaoral, postoral, and preoral.
periorbita (per-i-ôr'bi-tā), n. [NL., ⟨Gr. περί,
around, + L. orbita, orbit: see orbit.] The
periorbital (per-i-ôr'bi-tal), a. [⟨Gr. περί,
around, + L. orbita, orbit: see orbital.] Of or
pertaining to the orbit of the eye: as, periorbital pain.—Periorbital membrane the lighty membital pain. Periorbital membrane, the lining mem-hrane of the orbit; the orbital periosteum, and its continu-ation over the fissures.

periosteal (per-i-os'tē-al), a. [< periosteum + -al.] Investing or covering bone or a bone; of or pertaining to periosteum: as, periosteal lissue; periosteal vessels.

periosteotome (per-i-os'tē-ō-tōm), n. [< Gr. *πεμόστεον, periosteum, + -τομος, < τέμνευν, ταμεῖν, eut.] A knife for dividing the periosteum.

periosteous (per-i-os'tē-us), a. [< periosteum + -ons.] Same as periosteal. periosteum (per-i-os'tē-um), n. [= F. périoste

periosteum (per-i-os'tē-um), n. [= F. périoste = Sp. It. perioslio = Pg. periosleo, \langle NL. perios-teum, LL. periosleon, \langle Gr. * $\pi e \rho \cdot \delta \sigma \tau e \sigma v$, the mem-brane around the bones, neut. of $\pi e \rho \cdot \delta \sigma \tau e \sigma c$, around the bones $(\pi \epsilon \rho \iota \delta \sigma \tau \epsilon \circ \epsilon \circ i \rho \iota \eta r)$, the membrane around the bones, $(\pi \epsilon \rho \iota i, \operatorname{around}, + i \sigma \tau \epsilon \circ r)$ bone.] The enveloping membrane of bones; a deuse fibrous membrane firmly investing the surface of bones, except where they are covsurface of bones, except where they are covered by cartilage. Its innermost or osteogenic layer produces hone-substance, and the whole membrane further serves in the attachment of softer parts and the support of blood-vessels. Compare endostena.

periostitic (per"i-os-tit'ik), a. [\(\zeta \) periostitis \(+ \)
-ic.] Of or pertaining to periostitis; affected with periostitis.

The association of the osteo-arthritic and periositic lesions suggested a similar origin for both.

**Lancet*, No. 3469, p. 404.

periostitis (per"i-os-ti'tis), n. [NL., \langle periosteum. + -itis.] Inflammation of the periosteum. periostracal (per-i-os'tra-kal), a. [\langle periostra-eum + -at.] Investing the shell of a mollusk, as an epidermis; of or pertaining to periestra-

periostracum (per-i-os'tra-kum), n. [NL., ζ Gr. περί, around, + ὁστρακον, shell.] The horny epidermal investment of the shells of most molecular molecular transfer of the shells of most molecular molecular

periotic (per-i-ō'tik), a, and n, [\langle Gr. $\pi e p i$, around, + o b c ($b \tau$ -), the var: see o b i c.] **I**, a. Surrounding and

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containing the inner ear, or essential organ of hearing; composing or entering into the formation of the otic capsule, or otocrane; otocranial; petromastoid; nial; petromastoid; petrosal or petrous. Several periotic bones are found in nearly all vertebrates. They may all remain distinct throughout life, but they are usually more or less confluent with one another, and may be, as in man, completely fused; furthermore, they may ankylose with other cranial bones, and thus give rise to certain parts of

ankylose with other crantal hones, and thus give rise to certain parts of the compound temporal bone. The parts of askull called mastoid are commonly outgrowths of periotic bones. The set of periotic bones composes a bony case for the inner ear, much as the case of a watch covers the works, and this is termed the otocrane, otic capsule, or skull of the ear. When mastoid parts are superadded, the resulting bone is called petromastoid. The human periotic bones form what are called the petrous and mastoid sections of the temporal bone. Periotic bones which have been distinguished and named in various animals are the epiotic, proötic, opishtotic, with £70, exocipital; £80, basioccipital: £80, exocipital; £80, the supraoccipital; £80, the supraoccipital; £80, the supraoccipital; £80, the supraoccipital; £80, exocipital; £80, the supraoccipital; £80, the supraoccipital; £80, exocipital; £80, the supraoccipital; £80, exocipital; £80, the supraoccipital; £80, the supraoccipita

of the optic papilla.

peripateciant (per i-pā-tē'shan), n. [For *peri-patetician (= F. péripatéticien), < peripatetie + -ian.] A peripatetic. Bp. Hall.

I will watch and walk up and down, and be a peripate-tian and a philosopher of Aristotle's stamp. Greene, Friar Bacon and Friar Bungay.

peripatetic (per"i-pā-tet'ik), a. and a. [= F. péripatétique = Sp. peripatétieo = Pg. It. peripatétieo, peripatetieo, C. L. Peripatetieus, Peripatetie, of the Peripatetie school; as a noun, Peripateticus, u disciple of this school (in ML. also simply a logician); < Gr. περιπατητικός, given to walking about, esp. while teaching or disputing (school A wietthe cubic followers). (said of Aristotle and his followers, of $\Pi \epsilon \rho \tau \pi a \tau \eta \tau \tau \iota \kappa o i$, the Peripatetics, because Aristotle taught in the walks of the Lyeeum at Athens), $\langle \pi \epsilon \rho \iota \pi a \iota \eta \tau \iota \tau \rangle$

τειν, walk about (ef. π ερίπατος, a walking about, a public walk, esp. a covered walk, hence discussion, argument), $\langle \pi$ ερί, about, $+\pi$ ατείν, walk, $\langle \pi$ άτος, a path, walk: see path. The literal sense is later in E.] I. a. 1. Walking about; itineart The plaintive cries of the chair-seaters, frog-venders, and certain other peripatetic merchants, the meaning of whose vocal advertisements I could never penetrate.

The plaintive cries of the chair-seaters, frog-venders, and certain other peripatetic merchants, the meaning of whose vocal advertisements I could never penetrate.

Lovell, Fireside Travels, p. 224.

[eap.] Of or pertaining to Aristotle's system of philosophy, or the sect of his followers; Aristoteliun: as, the *Peripatetie* philosophers.

And an hundred and sixtle yeares before Christ flour-ished Aristobulus, a Iew, and *Peripaletike* Philosopher. *Purchas*, Pilgrimage, p. 174.

II. n, 1. One who walks about; an itinerant; a pedestrian.

The horaes and slaves of the rich take up the whole street; while we peripatetics are very glad to watch an opportunity to whisk across a passage.

Steele, Taller, No. 144.

2. [cap.] A follower of Aristotle (384-322 B. c.), a great Greek philosopher. In the middle ages the word was often used to signify a logician. See Aristotelianism.

The Platenists denied the great doctrine of the Peripatetics, that all the objects of the human understanding enter at first by the senses.

D. Stewarl, Philos. of the Mind, l. § 1.

3. pl. Instruction after the manner of Aristotle; instruction by lectures.

The custom [of instructing by lectures] is old; it is not merely a mediaval one—it belongs with hieroglyphics, cunelform inscriptions, and peripateites.

The Nation, XLVIII. 306.

patetic + -al.] Same as peripatetic.

The proud man is known by his galt, which is peripatetical, strutting like some new church-warden.

Rev. T. Adams, Works, I. 486.

Peripateticism (per"i-pā-tet'i-sizm), n. [= Pg. It. peripateticismo (ef. F. péripatetisme = Sp. Pg. It. peripatetismo); as Peripatetie + -ism.] The philosophical doctrines of Aristotle and his followers; the philosophy of the Peripatetics. See Aristotelianism.

From first to last. Arablan philosophers made no claim to originality; their aim was merely to propagate the truth of Peripateticism as it had been delivered to them. Encyc. Brit., 11. 267.

Peripatidæ (per-i-pat'i-dē), n. pl. [NL., < Peri-patus + -idæ.] The only family of Peripatidea,

patus + -idæ.] The only family of Peripatidea, containing the genus Peripatus.

Peripatidea (per"i-pā-tid'ē-ā), n. pl. [NL., < Peripatus + -idea.] An order of articulates established upon the single genus Peripatus. It has been variously referred to the worms and the myriapods, or elevated to the rank of a peculiar class. The same group, variously eited or considered in classification, is called Malacopoda, Onychophora, and Protracheata. Also Peripatidean (per"i-pā-tid'ē-an), a. and n. [< Peripatidea + -an.] I. a. Pertaining to the Peripatidea, or having their characters.

II. n. A member of the Peripatidea.

Peripatus (pe-rip'ā-tus), n. [NL., ⟨ Gr., περί-

Peripatidea, or having their characters.

II. n. A member of the Peripatidea.

Peripatus (pe-rip'ā-tus), n. [NL., ⟨ Gr. περίπατος, a walking about, περιπατεῖν, walk about: see peripatetie.]

1. A genus of myriapods, constituting the family Peripatide. It is a synthetic or generalized type, supposed to be the living representative of sn ancestral form like that from which all insects are descended. It has been at different times considered a mollusk, a worm, and an insect; it is now known to be a myriapod. It resembles a galley-worm or milleped, having a long extensible cylindrical body capable of coiling up in a spiral like a thousand-legs, and has a gait like a caterpillar, the body being supported upon simple legs (17 to 33 pairs in the different species) ending in claws, placed along nearly the whole length of the body. At least 14 species are known. One was first described from the island of Saint Vincent in the West Indies, under the name P. inthformis, from its resemblance to an inlus or milleped. P. capensis inhabils the Cape of Good Hope, and P. nova-zelaadiæ is found in New Zealand; others occur in South America, Australia, etc. They are found among the decaying wood of damp and warm localities, and have the curlous habit of throwing out a web of viscid tilaments when handled or otherwise irritated.

2. [l. c.] A species of this genus.

peripetalous (per-i-pet'a-lus), a. [⟨ Gr. περί, around, + πέταλον, a leaf (petal): see petal.]

1. In zoöl., situated around or about the petaloid ambulaera of a sea-urchin.—2. In bot., situated around the petals.

 In zool. situated around or about the petaloid ambulaera of a sea-urchin.—2. In bot., situated around the petals.
 peripetia (per"i-pe-tī'ā), n. [= F. péripétie = Sp. Pg. peripecia = It. peripezia, < NL. peripetia, < Gr. περιπέτεια, a turning right about, n sudden ehange, < περιπετής, falling around, < περιπίπειν, fall around, < περί, around, + πίπτειν, fall around, < περί, around, + πίπτειν, fall around, fall.] That part of a drama in which the plot is unraveled and the whole concludes; the dénouement.

dians.—Peripharyngeal band, in ascidlans, a tract of large ellia which surrounds the oral aperture of the pharyux, and may be continuous with a similar hypopharyngeal band, as it is in Appendicularia. Huxley, Anat, Invert, p. 512.

Anal Invert., p. 612
peripherad (perif'e-rad), adv. [< peripher-y
+ -ad3.] Toward the periphery; away from
the center: the opposite of centrad. Buck's
Handbook of Med. Sciences, VIII. 533.
peripheral (pe-rif'e-ral), a. [< peripher-y +
-al.] Of, belonging to, or situated on the peripheral control of the

riphery, circumference, or surface generally; characteristic of or constituting the periphery: characteristic of or constituting the periphery:
as, peripheral parts; peripheral expansion.—
Acute peripheral encephalitis. Same as periencephalitis.—Peripheral akinesia, akinesia due to lesion of the
anterior cornua of the spinal gray matter, or of the motor
nerves or of the muscles, or, in a more restricted sense, of
the nerves or muscles alone.—Peripheral anæsthesia,
anæsthesia due to lesion of the sensory nerves, or endorgans.—Peripheral epilepsy. See epilepsy.—Peripheral organs, in zool., organs distinctly separated from the
main part of the body, as the feet and feathers of a bird,
the wings of an iusect, etc.

Deripherally (pe-rif'e-ral-i), adv. On or from

peripherally (pe-rif'e-ral-i), adv. On or from the periphery or exterior surface; as regards the periphery: as, peripherally acting inhibi-

tory nerves.

peripheric (per-i-fer'ik), a. [= F. périphérique = Pg. peripherico = It. periferico: as peripher-y + .ic.] 1. Pertaining to or constituting a periphery.—2. Situated around the outside of an organ; external: in botany, noting an embryo enrved so as to surround the albumen, following the inner part of the seed-covering.—3. In zool., radiate: noting the type of structure of the Cuvierian radiates. See massire, 6. Von Racr

peripherical (per-i-fer'i-kal), a. [< peripheric

+ -al.] Same as peripheric.
peripherically (per-i-fer'i-kal-i), actr. Periph-

erally. [Rare.

erally. [Rare.]

periphery (pe-rif'e-ri), n.: pl. peripheries (-riz).

[Early mod. E. periferie: \ ME. periferie, \ OF.

peripheric, F. périphérie = Sp. periferia = Pg.

peripheria = It. periferia, \ LL. peripheria

ML. also periferia, \ Gr. περιφέρεια, the line

around a circle, circumference, part of a circle,

an arc, the outer surface, \ περιφέρεις, moving

around, round, circular, \ περιφέρεις, earry

around, move around, \ περί, around, + φέρεις

= E. bear¹.] 1. In geom., the circumference

of a circle; by extension, the boundary-line of

any closed figure; the perimeter.

[AnI]mperfect rounde declining toward a longitude, and

[An] Imperfect rounde declining toward a longitude, and yet keeping within one line for his periferie or compasse as the rounde.

Puttenham, Arte of Eng. Poesie, p. 84.

2. The outside or superficial parts of a body; the surface generally.

There are two distinct questions involved in this unsolved problem. The first relates to the transmission of a nervous impulse from the periphery to the sentient centres.

J. Sully, Sensation and Intuition, p. 39.

Fire of the periphery. See fire.

periphlebitic (per*i-fl\(\frac{e}{2}\)-bit'ik), a. [\(\frac{e}{2}\) periphlebitis.

periphlebitis (per*i-fl\(\frac{e}{2}\)-bit'is), n. [\(\frac{N}{1}\). \(\lambda\) Gr. $\pi\epsilon\rho i$, around, $+\phi \ell \epsilon \psi$ ($\phi \ell \epsilon \beta$ -), vein, +-itis. Cf. phlebitis.] Inflammation of the outermost coat

periphoranthium (per "i-fō-ran' thi-um). n. [NL., \(\rm Gr. περιφορά, a circuit (\(\pi εριφέρειν, move around: see periphery), + à ιθος, a flower.] In

bot., same as periclinium.

periphractic (per-i-frak'tik), a. [ζ Gr. περιφράσσειν, fenced around, inclosed, ζ περιφράσσειν, fence around, $\langle \pi \epsilon \rho i$, around, $+ \phi \rho \dot{\alpha} \sigma \sigma \epsilon w$, fence: see phragma.] Having, as a surface, such a form that not every closed line within it can shrink to a point without breaking. Thus, ar

shrink to a point without breaking. Thus, ar anchor-ring is a periphraetic surface.

periphrase (per'i-frāz), n. [<F. périphrase = Sp. perifrasis, perifrasi = Pg. periphrase = It. perifrasis, <L. periphrasis, circumlocution: see periphrasis.] Same as periphrasis. Imp. Diet.

periphrase (per'i-frāz), v.; pret. and pp. periphrased, ppr. periphrasing. [=F. périphrased = Sp. perifrased = Pg. periphrased = It. perifrasare; from the noun.] I. trans. To express by periphrasis or circumlocution.

II. intrans. To use circumlocution. Imp. Diet.

periphrasis (pe-rif 'rā-sis), n.; pl. periphrases (-sēz). [L., ⟨Gr. περίφρασις, circumlocution, ⟨περιφράζειν, express in a roundabout manner, ⟨περί, around, + φράζειν, declare, express: see phrase.] A roundabout way of speaking; a roundabout phrase or expression; the use of more words than are necessary to express the idea; a phrase employed to avoid a common and trite manner of expression; circumlocution.

Theu hane ye the figure *Periphrasis*, holding somewhat of the dissembler, by reason of a secret intent not appearing by the words, as when we go about the bush.

Puttenham, Arte of Eng. Poesie, p. 161.

They speak a volume in themselves, saving a world of periphrasis and argument.

Prescott, Ferd. and Isa., ii. 26, note.

Prescott, Ferd. and Isa., ii. 26, note.

=Syn. Circumlocution, etc. See pleonasm.

periphrastic (per-i-fras 'tik), a. [= F. périphrastique = Pg. periphrastico, < MGr. περιφραστικός, (Gr. περιφράζειν, express in a roundabout
manner (> περιφρασις, circumlocution): see periphrasis.] Having the character of or characterized by periphrasis; circumlocutory; expressing or expressed iu more words than are
necessary.

A long, periphrastic, unsatiafactory explanation.

T. Hook, Gilbert Gurney.

There is nothing to shock the most sensitive mind in the periphrastic statement that "Persons prejudicial to the public peace may be assigned by administrative process to definite places of residence."

G. Kennan, The Century, XXXVII. 381.

periphrastical (per-i-fras'ti-kal), a. [< periphrastic + -al.] Same as periphrastic.

periphrastically (per-i-fras'ti-kal-i), adv. In a periphrastic manner; with circumlocution.

periphraxy (per'i-frak-si), n [< Gr. περίφραξις, a fencing around, < περιφράσσειν, fence around, inclose: see periphractic.] The number of times a surface or region must be cut through before

it ceases to be periphractic. periphyllum (per-i-fil'um), n. [NL., $\langle Gr, \pi \varepsilon \rho i, around, + \phi \delta \lambda \lambda \sigma v, a leaf.$] Same as lodieule. periphyse (per'i-fiz), n. [$\langle NL. periphysis.$] In bot., same as periphysis. periphysis (pe-rif'i-sis), n.; pl. periphyses (-sez).

[NL., $\langle \text{Gr. } \pi \epsilon \rho i \phi \nu \sigma \iota c \rangle$, a growing around, overgrowth, $\langle \pi \epsilon \rho i \phi \nu \sigma \iota c \rangle$, a grow around or upon, $\langle \pi \epsilon \rho i \rangle$, around, $+ \phi i \epsilon \sigma \theta a \iota$, grow.] In bot., a sterile filament or hair which arises from the hyme-

nium of fungi at various points outside of the asci Compare paraphysis.

Periplaneta (per"i-plā-nē'tā), n. [NL. (Burmeister, 1838), ⟨ Gr. περί, around, + πλανήτης, a wanderer: see planet. Cf. Gr. περιπλανής, wandering about.] A leading genus of cockroaches of the family Blattidæ, having the seventh abdominal sternite divided in the female, and long subanal styles in the male. The principal roaches of this genus are *P. orientalis*, the common black-beetle of the English, and the related *P. americana*. Both are now cosmopolitan; the former originated in tropical Asia and the latter in subtropical or temperate America. See cut under cockroach.

periplasm (per'i-plazm), n. [⟨NL. periplasma (ef. Gr. $\pi\epsilon\rho$ i π λασμα, a plaster put around), ⟨Gr. $\pi\epsilon\rho$ i, around, $+\pi\lambda$ άσμα, anything formed: see περί, around, + πλασμα, anytning formed: see plasm.] In the Peronosporeæ, a delicate hyaline peripheral layer of protoplasm, which in the pollinodium and oögonium becomes different the pollinodium and oögonium becomes different the granular central mass, or peripheral layer of the granular central mass. entiated from the granular central mass, or gonoplasm. It does not share in the conjuga-See gonoplasm.

periplast (per 'i-plast), n. [ζ Gr. περί, around, + πλαστός, verbal adj. of πλάσσειν, mold, form.] The intercellular substance, matrix, or stroma of an organ or tissue of the body, containing and supporting the cells or other formations which are peculiar to such organ or tissue.

periplastic (per-i-plas'tik), a. [< periplast + -ic.] 1. Having the character or quality of

His [Mr. Huxley's] "endoplast" and "periplastic substance" of 1853 together constitute his "protoplasm" of 1869.

Beall, Protoplasm, p. 13.

peripleuritis (per'i-plö-rī'tis), n. [NL., \langle Gr. π peripyrist (per-i-pī'rist), n. [\langle Gr. π ερί, around, $+\pi$ λενρά, the side, + -itis. Gr. $+\pi$ μρ, fire, + -ist.] A sort of cooking apparapleuritis.] Inflammation of the counective tissue between the costal pleura and the ribs, usually ending in suppuration.

Periploca (pe-rip'lō-kā), n. [NL. (Tournefort, 1700), \langle Gr. π ερί, around, \langle π ερί, around, \langle ερί, around, \langle π ερ

united at the base, and commonly with awl-shaped appendages. The 12 species are natives of southern Europe, Asia, and tropical Africa. They are smooth and leafy twiners, or sometimes rigidly erect shrubs. They bear loose cymes of rather small flowers, greenish without and livid or dark within, followed by smooth cylindrical foilicies. The opposite leaves are in some species entirely lacking. P. Græca is the milk-vine, silk-vine, or climbing dog's-bane, valued for covering walls, and for its handsome leaves and purplish flowers. It is the common vine of the hedge-rows of southern Europe, and its acrid juice is used in the East as a wolf-poison. See Hemidesmus, formerly included in this genus.

Periploceæ (per-i-plō'sṣ-ē), n. pl. [NL. (R. Brown, 1808), < Periploca + -eæ.] A tribe of gamopetalous plants belonging to the order Aselepiadeæ, tho milkweed family, distinguished united at the base, and commonly with awl-

Asclepiadeæ, tho milkweed family, distinguished by the filaments being distinct or partly se, by the granular pollen, and acuminate or appenthe granular polich, and administe or appendaged anthers. It includes 26 genera, of which Periploca is the type. They are all natives of the Oid World, chiefly in tropical climates, many of them twining vinea, periplus (per'i-plus), n. [= F. périple Sp. Pg. It. periplo, \langle L. periplus, \langle Gr. $\pi\epsilon\rho i\pi\lambda c v \varepsilon$, $\pi\epsilon - \rho i\pi\lambda c c \varepsilon$, a sailing round, \langle $\pi\epsilon \rho i\pi\lambda c v \varepsilon$, as all round, \langle $\pi\epsilon \rho i\pi\lambda c v \varepsilon$, a voyage $\lambda c v \varepsilon$, and $\lambda c v \varepsilon$, and $\lambda c v \varepsilon$, and $\lambda c v \varepsilon$, are $\lambda c v \varepsilon$, and $\lambda c v \varepsilon$, are $\lambda c v \varepsilon$, and $\lambda c v \varepsilon$, and $\lambda c v \varepsilon$, are $\lambda c v \varepsilon$, and $\lambda c v \varepsilon$, are $\lambda c v \varepsilon$, and $\lambda c v \varepsilon$, are $\lambda c v \varepsilon$, and $\lambda c v \varepsilon$, are $\lambda c v \varepsilon$, and $\lambda c v \varepsilon$, and $\lambda c v \varepsilon$, are $\lambda c v \varepsilon$, and $\lambda c v \varepsilon$, and $\lambda c v \varepsilon$, and $\lambda c v \varepsilon$, are $\lambda c v \varepsilon$, and $\lambda c v \varepsilon$, are $\lambda c v \varepsilon$. age).] A voyage around a sea, or around a

Separated from Hanno's fleet during his periplus

land; circumnavigation.

periportal (per-i-pōr'tal), a. [⟨Gr. περί, around, + L. porta, a gate: see portal.] Surrounding the portal vein of the liver: as, periportal fibrous

periproct (per'i-prokt), n. [\langle Gr. $\pi\epsilon\rho i$, around, $+\pi\rho\omega\kappa\tau\delta c$, the anus.] The circumanal bodywall of an echinoderm; the aboral part of the perisome immediately about the anus: the op-

posite of peristome, periproctitis (per i-prek-tī'tis), n. [NL., \langle Gr. $\pi\epsilon\rho i$, around, $+\pi\rho\kappa\tau\delta c$, the anus, +-itis.] Inflammation in the connective tissue about the

periproctous (per-i-prok'tus), a. [\langle Gr. π eρί, around, + π ρωκτός, the anus.] Surrounding the anus; circumanal; perirectal; specifically, in echinoderms, of or pertaining to the periproct.

[NL., $\langle Gr. \pi \epsilon \rho i \phi v \sigma \iota e, a$ growing around, overgrowth, $\langle \pi \epsilon \rho i \phi v \sigma \iota e, a$ growing around or upon, $\langle \pi \epsilon \rho \iota e, a \sigma \iota e, a$ growing around or upon, $\langle \pi \epsilon \rho \iota e, a \sigma \iota e, a \sigma \iota e, a$ growing around, $\langle \pi \epsilon \rho \iota e, a \sigma \iota e, a \sigma \iota e, a \sigma \iota e, a$ growing around, $\langle \pi \epsilon \rho \iota e, a \sigma \iota e, a \sigma \iota e, a \sigma \iota e, a$ growing around, $\langle \pi \epsilon \iota e, a \sigma \iota e, a \sigma \iota e, a \sigma \iota e, a$ growing around, $\langle \pi \iota e, a \sigma \iota e, a \sigma \iota e, a \sigma \iota e, a$ growing around, $\langle \pi \iota e, a \sigma \iota e, a \sigma \iota e, a \sigma \iota e, a$ growing around, $\langle \pi \iota e, a \sigma \iota e, a \sigma \iota e, a \sigma \iota e, a$ growing around, $\langle \pi \iota e, a \sigma \iota e, a \sigma \iota e, a \sigma \iota e, a$ growing around, $\langle \pi \iota e, a \sigma \iota e, a \sigma \iota e, a \sigma \iota e, a$ growing around, $\langle \pi \iota e, a \sigma \iota e, a \sigma \iota e, a \sigma \iota e, a \sigma \iota e, a$ growing around, $\langle \pi \iota e, a \sigma \iota e, a \sigma \iota e, a \sigma \iota e, a \sigma \iota e, a$ growing around, $\langle \pi \iota e, a \sigma \iota e, a \sigma \iota e, a \sigma \iota e, a \sigma \iota e, a$ growing around, $\langle \pi \iota e, a \sigma \iota e, a \sigma \iota e, a \sigma \iota e, a \sigma \iota e, a$ growing around, $\langle \pi \iota e, a \sigma \iota e, a \sigma \iota e, a \sigma \iota e, a$ growing around, $\langle \pi \iota e, a \sigma \iota e, a \sigma \iota e, a \sigma \iota e, a$ growing around, $\langle \pi \iota e, a \sigma \iota e, a \sigma \iota e, a \sigma \iota e, a$ growing around, $\langle \pi \iota e, a \sigma \iota e, a \sigma \iota e, a \sigma \iota e, a$ growing around, $\langle \pi \iota e, a \sigma \iota e, a \sigma \iota e, a \sigma \iota e, a$ growing around, $\langle \pi \iota e, a \sigma \iota e, a \sigma \iota e, a \sigma \iota e, a$ growing around, $\langle \pi \iota e, a \sigma \iota e, a \sigma \iota e, a \sigma \iota e, a$ growing around, $\langle \pi \iota e, a \sigma \iota e, a \sigma \iota e, a \sigma \iota e, a$ growing around, $\langle \pi \iota e, a \sigma \iota e, a \sigma \iota e, a \sigma \iota e, a$ growing around, $\langle \pi \iota e, a \sigma \iota e, a \sigma \iota e, a \sigma \iota e, a$ growing around, $\langle \pi \iota e, a \sigma \iota e, a \sigma \iota e, a \sigma \iota e, a$ growing around, $\langle \pi \iota e, a \sigma \iota e, a \sigma \iota e, a \sigma \iota e, a$ growing around, $\langle \pi \iota e, a \sigma \iota e, a \sigma \iota e, a \sigma \iota e, a$ growing around, $\langle \pi \iota e, a \sigma \iota e, a \sigma \iota e, a \sigma \iota e, a$ growing around, $\langle \pi \iota e, a \sigma \iota e, a \sigma \iota e, a \sigma \iota e, a$ growing around, $\langle \pi \iota e, a \sigma \iota e, a \sigma \iota e, a \sigma \iota e, a$ growing around, $\langle \pi \iota e, a \sigma \iota e, a \sigma \iota e, a \sigma \iota e, a$ growing around, $\langle \pi \iota e, a \sigma \iota e, a \sigma \iota e, a \sigma \iota e, a$ growing around $\langle \pi \iota e, a \sigma \iota e, a \sigma \iota e, a \sigma \iota e, a$ growing around $\langle \pi \iota e, a \sigma \iota e, a \sigma \iota e, a \sigma \iota e, a$ growing arou under opisthodomos.

peripteros (pe-rip'te-ros), n.; pl. peripteroi (-roi). [L., Gr. $\pi\epsilon\rho i\pi\tau\epsilon\rho o\varsigma$, having a single row of columns all around, $\langle \pi\epsilon\rho i$, around, $+\pi\tau\epsilon\rho i$, a wing, a row of columns.] A peripteral edifice; a building having a peristyle of a single range of columns. See cut under opisthodomos. peripterous (pe-rip'te-rus), a. [⟨Gr. περίπτερος, having a single row of columns all around, lit. having wings or feathers all around: see peripteros.] 1. Feathered on all sides. Wright.—2. In arch., same as peripteral.—3. In bot., sur-

as peripteros.

Peripylæa (per"i-pī-lē'ä), n. pl. [Nl., \langle Gr. $\pi \epsilon \rho i$, around, $+ \pi i \hat{\rho} \eta$, a gate, door.] An order of silicoskeletal Radiolaria. The typical form is spherical, sometimes discoid, rhabdoid, or irregular. The peripylecans are usually unicapaular or monocyttarian, in some casea piuricapaular or polycyttarian.

peripylæan (per"i-pī-lē'an), a. and n. [\langle Peripylæa + -an.] I. a. Having a finely foraminulate silicious skeleton, as a radiolarian; of or perfaining to the Peripulæa

tal vein.

cartilages (those entering into the formation of

cartilages (those entering into the formation of the olfactory capsule).

perisalpingitis (per-i-sal-pin-jī'tis), n. [NL., < Gr. περί, around, + σάλπιγξ, trumpet (> NL. sal-pinx, q. v.), + -itis. Cf. salpingitis.] Inflammation of the tissue around the Fallopian tube, or, more strictly, of the periteneum covering it.

perisarc (per'i-särk), n. [⟨Gr. περίσαρκος, surrounded with flesh, ⟨περί, around, + σάρξ (σαρκ.), flesh.] The hard, horny, or chitinous ectodermal case or covering with which the soft parts of hydrozoans are often protected.

perisarcous (per-i-sär'kus), a. [⟨ perisare + -ous.] Having the character or function of perisare; forming or consisting of perisare.

perisarcy forming re consisting of perisare.

perisaturnium (per'i-sā-ter'ni-um), n. [Nl., ⟨Gr. περί, around, near, + L. Saurmus, Saturn.]

The point in the orbit of any one of Saturn's satellites where it comes nearest to Saturn.

Periscian (pe-rish'i-an), a. and n. [⟨ Gr. περίσκος (see Periscii) + -an.] I. a. Of or pertaining to the Periscii.

1 u every clime we are in a periscian state, and with our light our shedow and darkness welk shout us.

In every clime we are in a periscian state, and with our light our shadow and darkness walk about us.

Sir T. Browne, Christ. Mor., iii. 2.

II. n. One of the Periscii.

ino's fleet during his periplus.

Jefferson, Correspondence, IL 339.

Periscii (pe-rish'i-ī), n. pl. [NL., ζ Gr. περίστιση σκιος, throwing a shadow all round (said of the inhabitants of the polar circles), $\langle \pi \epsilon \rho i$, around, $+ \sigma \kappa \iota \dot{\alpha}$, shadow.] The inhabitants of the polar + σκιά, shadow.] The inhabitants of the polar circles: so called because in their summer-time their shadows describe an oval.

periscope (per'i-skōp), n. [⟨ Gr. περισκοπείν, look around, ⟨ περί, around, + σκοπείν, look.]

1. A general view or comprehensive summary. [Rare.]—2. An instrument by which objects in a horizontal view may be seen through a verti-Rare. J—2. An instrument by which objects in a horizontal view may be seen through a vertical tube. It is used in piloting submarine boats, and consists substantially of a vertical tube with a lenticular total-reflection prism at the top, by which horizontal rays are projected downward through the tube, and brought to a focus, after which they are received by a lens the principal focus of which coincides with that point. The vertical cylindrical beam thus formed is converted into a horizontal one again by a mirror inclined at 45° from the vertical axis of the tube, and is thus conveyed to an eyepiece, through which, by turning the tube on its vertical axis with its attached prism, a view of all the supernatant objects around the vessel may be obtained. A screen or disphragm operated by a tangent-screw is used to cut off the view of the vertical plane in which the sun is.

periscopic (per-i-skop'ik), a. [= F. périscopique; as periscope + -ie.] Viewing on all sides — that is, giving distinct vision obliquely as well as axially. Specifically—(a) Noting spectacles or cye-glasses having meniscns or concavo-convex lenses, and thus giving a wide field of vision, also other wide-angled lenses. (b) Noting a peculiar form of microscope-lens, composed of two deep plano-convex lenses ground to the same radius, and having between their plane surfaces a thin plate of metal pierced with a circular aperture of a diameter equal to one fifth of the focal length of the combination.

periscopical (per-i-skop'i-kal), a. [\$\Circ periscopic\$

periscopical (per-i-skop'i-kal), a. [<periscopic

+ -al.] Same as periscopic.

periscopism (per'i-skō-pizm), n. [< periscope
+ -ism.] The faculty of periscopic vision. See the extract.

It is probable that the peculiar structure of the crystal-line lens . . . confers on the eye the capacity of secing distinctly over a wide field, without changing the position of the point of sight. This capacity he [Dr. Hermann] calls periscopism. Le Conte, Sight, p. 37.

perish¹ (per'ish), v. [<ME. perishen, perysshen, perishen, cof. perishen, cof. Sp. Pg. perecer) = It. perire, < L. perire, pass away, perish, <pre>
per, through, + ire, go: see iter¹.] I. intrans. 1. To pass away; come to naught; waste away; decay and disappear.

As wax melteth before the fire, so let the wicked perish at the presence of God.

Pa. lxviii. 2.

2. To cease to live; die.

They are living yet; such goodness cannot perish.

Fletcher (and another), Sea Voyage, i. 2.

How often have the Eastern Sultans perished by the sabres of their own janissaries, or the bow-strings of their

own mutes!

Macaulay, Conversation between Cowiey and Milton.

Syn. Expire, Decease, etc. See diel. II. † trans. To bring to naught; injure; destroy; kill.

And zif a schipp passed be the Marches, that hadde outher Iren Bondes or Iren Nayles, anon he scholde ben perisscht.

Mandeville, Travels, p. 164.

scht.

The Grekes . . .

Made myche murmur and menit hom sore,
As folis, that folily hade faren fro home
To put hom in pereli to peryshe there lynes.

Destruction of Troy (E. E. T. S.), 1. 7614.

Van are an innocent,

You are an innocent,
A soul as white as Heaven; let not my sins
Perish your noble youth.
Beau. and Fl., Maid's Tragedy, iv. 1.

An obsolete form of pierce.

perish2f, r. An obsolete form of pierce.

perishability (per"ish-a-bil'i-ti), n. [< perishable.

able + -ity (see -bility).] Perishableness.

perishable (per'ish-a-bl), a. [< OF. perissable,

F. périssable; as perish1 + -able.] Liable to

perish; subject to decay or destruction; mortal.

Courtesies should be no perishable commodity. Howell, Letters. I. i. 83.

Perishable monition, the public notice by a court for the sale of anything in a perishable condition.—Perishable property, property which from its nature decays in a brief time, notwithstanding the eare it may receive, as tish, fruit, and the like.

perishableness (per'ish-a-bl-nes), n. The character of being perishable; liability to speedy doeay or destruction; lack of keeping or last-

perishment (per'ish-ment), n. [F. périssement; as perish + -ment.] The aet of perishing; also, injury. [Rare.]

cumflex accent on the final syllable. perishment (per'ish-ment), n. [\langle F. $p\acute{e}risse$ -ment; as perish + -ment.] The act of perishing; also, injury. [Rare.]

So to bestowe life is no perishment, but an auauntage: and this is not to loose the life, but to kepe it.

J. Udall, on John xii.

perisoma (per-i-sō'mā), n.; pl. perisomata (-matix). [N.L., \langle Gr. $\pi\epsilon\rho i$, around, $+\sigma \tilde{\omega} \mu a$, body.]

The body-wall of an echinoderm; the parietes of the periviseeral eavity (the modified enterocedle of the larva) in the Echinodermala. The mesoderm presents a more or less radiality disposase set of ungi. They are ssprophytic or parasitie, shaple, and perisoma (per-i-sō'mā), n.; pl. perisomata (-ma-tii). [NL., \langle Gr. $\pi\epsilon\rho$ i, around, + $\sigma\delta\mu$ a, body.] The body-wall of an echinoderm; the parietes of the periviseeral eavity (the modified enteroecolo of the larva) in the Echinodermala. The
mesoderm presents a more or less radially disposed set of
antimeres, while the ectoderm may develop a coriaccous ealearcons exeskeleton. See cuts under Hotothuroidea and
Synapta. Also perisone.

and peristomatic, and opposed to visceral.

Portions of the *perisomatic* skelston.

*Huxley, Anat. Invert., p. 509.

Perisomatic plates, in crincids, the basal, eral, anal, and other discal or interradial plates: distinguished from radial plates. Sir C. Wyville Thomson.

perisome (por'i-som), n. [< NL. perisoma, q. v.] Same as perisoma.

perisomial (per-i-sō'mi-al), a. [< perisome +

int.] Same as perisomatic.

Perisoreus (per-i-sō'rē-us), n. [NL. (C. L. Bonaparte, 1831), irreg. ⟨ Gr. περισωρεύειν, heap up around, ⟨ περί, around, + σωρεύειν, heap up, ⟨ σῶρος, a heap.] A genus of boreal and alpine birds, of the family Corvidæ and subfamily Garration, heaving relations and subfamily Garration, heaving relations and subfamily Garration. rulinæ, having plain-colored or somber plumage and no crest; the gray jays. P. infaustus lahabits northerly parts of Enrope and Asia. P. canadensis is



Canada Jay, or Whisky-jack (Perisoreus canadensis).

the Canada jay, the well-known whisky-jack or moose bird, of which there are several varieties in the Rocky Mountains and northwestern parts of America. Also called Dysornithia.

perisperm (per'i-sperm), n. [= F. perisperme = Sp. perispermo = Pg. It. perisperma, \langle Gr. $\pi \epsilon p i$, around, $+ \sigma \pi \epsilon p \mu a$, seed: see sperm.] In bot., a name originally proposed by Jussieu for the albumen or nutritive matter stored up in the seeds of plants; by later authors restricted to the albumen which is stored up outside the embryo-sae. Compare endosperm

embryo-sae. Compare endosperm.

perispermic (per-i-sper'mik), a. [< perisperm + -ie.] In bot., provided with or characterized by perisperm.

perispheric (per-i-sfer'ik), a. [= F. périsphérique = Pg. perispherico, < Gr. περί, around, + σφαίρα, sphere: see sphere.] Having the form of a ball; globular.

 $\textbf{perispherical} \ (\textbf{per-i-sfer'i-kal}), \ a. \ \ [< \textit{perispher-i-spher-i-kal}]$

perispherical (peri-ster each, a. [Newspheric + -al.] Samo as perispheric.

perisplenitis (per#1-splē-nī*tis), n. [NL., \langle Gr. $\pi\epsilon\rho i$, around, $+\sigma\pi\lambda i\nu$, spleen, +-itis. Cf. splenitis.] Inflammation of the serous covering of the spleen.

perispome (per'i-spôm), n. and a. [Abbr. of perispomenon.] I. n. In Gr. gram, a word which has the eireumflex accent on the final syllable.

II. a. In Gr. gram., having or characterized by the circumflex accent on the final syllable. perispome (per'i-spōm), v. t.; pret. and pp. perispomed, ppr. perispoming. [
| perispomed, perispoming. [
| perispome, n.] In Gr. gram., to write or pronounce with the circumflex accent on the final syllable.

fungi. They are ssprophytic or parasitic, shaple, and with the perithecia membranaceous, coriaceous, or subcarbonaceous. It is divided into two anbiamilies, Erysipheæ and Perisporieæ.

Synapla. Also perisome. See the under Hosotharbatha and Synapla. Also perisome. See the under Hosotharbatha and Perisporiee. Also perisome. Synapla. A

perissad (pe-ris'ad), a. and n. [\langle Gr. $\pi\epsilon\rho\iota\sigma\sigma\delta\varsigma$, beyond the regular number or size, superfluous, excessive, also odd, not even (\langle $\pi\epsilon\rho\iota$, beyond), + -ad¹.] I. a. In chem., having a valency rep-+-ad1.] I. a. In chem. having a valency represented by an odd number; noting an element which combines with odd numbers of atoms only

II. n. 1. An atom whose valence is designated by an odd number, as hydrogen, whose valence is I, or nitrogen, whose valence is I, 3, or 5: so called in contradistinction to artiads, whose valence is represented by an even number, as sulphur, whose valence is 2,

As Prof. Odling termed atoms with such valencies, perissads and artisds. Philos. May., 5th ser., XXV. 229.

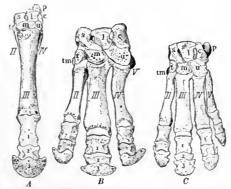
2. In zoöl., an odd-toed ungulate quadruped; a solidungulate animal; one of the perissodaetyls: opposed to artiad.

perisset, v. A Middle English form of perisht. perissodactyl, perissodactyle (pe-ris-ō-dak'-til), a. and n. [ζ NL. perissodactylus, ζ MGr. περισσοδάκτυλος, with more than the regular number of fingers or toes, ζ Gr. περισσός, beyond the regular number or size, + δάκτυλος, finger: see daetyl.] I. a. Odd-toed, as a hoofed quadruped; of or pertaining to, or characteristic of, the Perissodactyla. Also perissodactylate, perissodactylic, perissodactylous.

The dentition . . . of the kangaroos is perissodactyle. E. D. Cope, Origin of the Fittest, p. 347.

II. n. A member of the Perissodactyla; a pe rissad.

Perissodactyla (pe-ris-ō-dak'ti-lä), n. pl. [NL neut. pl. of perissodactylus: see perissodactyl.]
A suborder of Ungulata containing the odd-toed



Perissodactyl Péot of (A) horse, (B) rhinoceros, and (C) tapir—left fore foot in each case; II, III, IV, V, second to fifth metacarpals; a, scaphoid; I, lunar; c, cuneiform; b, pisiform: Im, trapezium; I, trapezoid; m, magnum; u, unciform; 1, 2, 3, first, second, and third phalanges of third digit in each foot.

hoofed quadrupeds: distinguished from Artio-

hoofed quadrupeds: distinguished from Artiodaetyla. The digits are unpaired or unequal, the third being the largest and sometimes the only functional one; and there are corresponding modifications of the metacarpal and metatarsal and of the carpal and though the fore feet may have 4 digits, as in the tapir, these are uneven. The astragalus has two very unequal facets or articular surfaces on the underside. The femur has a third trochanter. The dorsolumbar vertebræ are no fewer than 22 in number. The intermaxillary hones are tectiform above and united toward the symphysis, and their incisors, when present, are implanted nearly vertically and are nearly parallel to their roots. The stomach la simple and nonruminant; there is a capscious asceulated exerum. In all the living forms horns, when present, are single and median, or two, one behind the other. The only living representatives of the suborder are the tapirs, rhinocerosea, and horses, including asses, zebras, etc., of the three families Tapirridæ, Rhinoceroidæ, and Equidæ. The fossil families are more numerous, including the Anchitheridæ, Palæotheridæ, and Lophicolonidæ. Also Perissodactylië, See also cut under solidungulate.

Perissodactylate

(pe-ris-ō-dak'ti-lāt), and controlled in third or middle metatarsal, or cannon-bone, bearing & fourth or outer metatar.

perissodactylate

(pe-ris-ō-dak'ti-lāt), a. [\(\) perissodaetyl + -ale\(\). Same as peris-sodaetyl. Nature, XLL.

Perissodactyli (perisso-dak'ti-li), n. pl. (perissodactyli), n. pl. (perissodactyli), n. pl. (perissodactyli), principal particulation; 14, sesamoid, called articulation; 14, sesamoid, called articulation; 14, sesamoid, called particulation; 15, sesamoid, called principal pri

daetula.

perissodactylic (pe-ris"ō-dak-til'ik), a. Same as perissodaetyl.

as perissodaetyl.

perissodaetylous (pe-ris-ō-dak'ti-lus), a. [⟨ pe-rissodaetyl + -ous.] Same as perissodaetyl.

perissological (pe-ris-ō-loj'i-kal), a. [⟨ *pe-rissologic (= F. périssologique = Pg. perissologico; as perissology+-ie) + -al.] Redundant in words. [Rare.]

perissology (per-i-sol'ō-ji), n. [= F. périssologie = Sp. perisologia = Pg. It. perissologia, ⟨ L. perissologia, ⟨ Gr. περισολογία, wordiness, ⟨ περισολογία, talking too much ⟨ περισσός »με τα βαθαία εξεπερισσός »με τα βαθαία εξεπερισσός »με του μπορία καταστάς »με του μπορία γενισσός »με τα βαθαία εξεπερισσός »με τα βαθαία εξεπερισσός »με τα βαθαία εξεπερισσός »με του μπορία εξεπερισσός »με τα βαθαία εξεπερισσός »με του μπορία εξεπερισσός »με του

sary or desirable; verbiage; verbosity. **perissosyllabic** (pe-ris" $\bar{\rho}$ -si-lab'ik), a. [\langle Gr. $\pi \epsilon \rho \iota \sigma \sigma \delta c$, superfluous, $+ \sigma \iota \lambda \lambda a \beta \eta$, syllable.] Having superfluous syllables.—Perissosyllable hexameter. See hexameter.
peristalith (pe-ris'ta-lith), n. [Irreg. ζ Gr. περί.

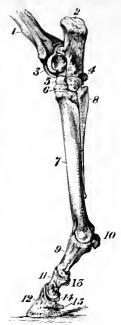
around, $+i\sigma\tau\acute{a}\nu a\iota$, stand (ef. $\pi\epsilon\rho i\sigma\tau a\sigma \iota \iota$, a standing around), $+\lambda i\theta o\iota$, stone.] In archæol., a series of standing stones or members surrounding an object, as a barrow or burial-mound.

The menument consists of a ruined chamber, of some remains of a gallery, and of a second chamber to complete the eruciform plan, which were all at one time buried in the earth, and surrounded by a ring of stones, or peristalith, of an eblong form.

C. Elton, Origins of Eng. Hist., p. 131.

peristalsis (per-i-stal'sis), n. [NL., \langle Gr. $\pi\epsilon\rho i$, around, $+\sigma \tau \acute{a}\lambda\sigma u$, compression, constriction, \langle $\sigma\tau \acute{e}\lambda \epsilon u$, set, place, bring together, bind, compress. Cf. peristaltic.] The peculiar involuntary muscular movements of various hollow organs of the body, especially of the alimentary canal, whereby their contents are propolled onward. tary canal, whereby their contents are propelled onward. As best seen in the small intestines, it consists of rhythmic circular contractions, traveling, wave-like, downward, due to successive contractions of the circular and longitudinal muscular fibers. Peristalsis, simple or modified, is characteristic of the whole alimentary canal, from the beginning of the esophagus to the anus, but it also occurs in other tubes or cavities, as the ureters, Fallopian tubes, etc.

peristaltic (per-i-stal'tik), a. [= F. péristaltique = Sp. peristáltico = Pg. It. peristaltico, < Gr. περιστάλτικός, compressive, < περιστέλλειν, wrap around (compress), < περί, around, +



Perissodactyl Foot (left hind foot of horse).

1, lower end of tibia; 2, calcaneum or protuberance of the hock, corresponding to human heel; 3, astragalus; 4, cuboid; 5, navicular of anatomists, or scaphoid; 6, outer cuneiform; 7, third or nitd-dle metaturasi, or campon-bone, bearing 8, fourth or outer metaturasi, or summon-bone; 10, sesamoid behind or outer metaturasi, or combine the summon of ettern or coronary bone; 12, third phalanx, or coffin-bone; 12, interphalangeal articulation; 14, sesamoid, called navicular by veterinarians; 15, hoof.

when inclosed within the same insulating as in an ocean cable: a use due to Sir W. Thom-

peristaltically (per-i-stal'ti-kal-i), adv. In a peristaltic manner. Owen. peristem (per'i-stem), n. In bot., an abbrevia-

peristem (per 1-stem), n. In ooi., an appreviation of perimeristem.

Peristeria (per-i-ste 'ri-a), n. [NL. (W. J. Hooker, 1831), so called in all is in to the form and white color of the column; < Gr. περιστερά, a dove, pigeon.] A genus of orchids of the tribe Vandeæ and subtribe Stanbopicæ, known by the chart straight, column, and broad sensis again. Vandeæ and subtribe Stanhopieæ, known by the short straight eolumn, and broad sepals connivent into a fleshy globular flower. There are 2 or 3 species, natives of the Andea of Colombia. They are robust epiphytes, with the stem thickening into a fleshy pseudobulb learing one or a few ample plicate-nerved leaves, the scapes springing from its base. The most important species, P. elata, the dove-plant, has the flowers in a long raceme covering the upper third of the flower-stalk, which is from 4 to 6 feet tall; the flowers single, 1½ inches broad, fragrant, creamy-white, with lilac specks at the base of the lip. (See dove-plant.) It is the el espiritu santo, or Holy-Ghost flower, of Panama.

peristerite (pe-ris'te-rīt), n. [< Gr. περιστερά, f., περιστερά, m., a pigeon, + -ite².] A variety of albite, exhibiting when properly cut a bluish opalescence like the changing hues on a pigeon's

peristeroid (pe-ris'te-roid), a. [⟨ Gr. περιστε-ροειδής, of the pigeon kind, ⟨ περιστερό, a pigeon, + είδος, form.] Specifically, of or pertaining to the Peristeroideæ.

Peristeroideæ (pe-ris-te-roi'dē-ē), n. pl. [NL: see peristeroid.] In Sundevall's system of elassification, the Columbæ (including Didus and Didunculus), or pigeons in the widest sense, considered as a cohort of anisodactyl Volucres.

peristeromorph (pe-ris' te-rō-nōrf), n. [ζ NL. Peristeromorphæ, ζ Gr. περιστερά, a pigeon, + μορφή, form.] A member of the Peristeromor-

Peristeromorphæ (pe-ris"te-rô-môr'fē), n. [NL. (Hnxley, 1867): see peristeromorph.] The pigeons or columbine birds regarded as a supigeons or columbine birds regarded as a superfamily of schizognathous birds. They have the rostrum swollen at the end, and provided with a tumid basal membrane in which the nostrils open; narrow prominent basipterygoid processes; long spongy maxil-lopalatines; the mandibular angle neither produced nor recurved; the sternum doubly notched or notched and fenestrated on each side behind, and with the resulting external lateral processes shorter than the internal ones; the hallux insistent, with a twisted metatarsal, and anterior toes not webbed at the base; the plumage not aftershafted; the oil-giand without a circlet of feathers; and the syrinx with one pair of intrinale muscles.

peristeromorphic (pe-ris"te-rō-môr"fik), a. [

NL. Peristeromorphæ + -ie.] Pertaining to the

Peristeromorphæ, or having their characters;

peristeropod (pe-ris'te-ro-pod), a. and n. Gr. περιστερό, a pigeon, + ποίς (ποδ-) = E. foot.] I. a. Pigeon-toed, as a rasorial fowl; having the feet constructed as in pigeons, as a member of the Gallinæ; of or pertaining to the Peristeropodes.

II. n. A peristeropod gallinaceous bird, as one of the *Cracidæ* or *Megapodidæ*.

peristeropodan (pe-ris-te-rop'ō-dan), a. and n. Same as peristeropod.

peristeropode (pe-ris'te-rō-pōd), a. and n. Same as peristeropod.

Peristeropodes (pe-ris-te-rop'ō-dēz), n. pl. [Nl.: see peristeropod.] A subdivision of the Alectoromorphæ, or Gallinæ, formed to include those birds which have the hind toe inserted low down, as in pigeons; the pigeon-toed fowls. The antithesis is Alectoropodes. The group includes two families: the American Cracids, or curassows, hoccos, and guans, and the Australasian Megapodids, mound-birds or bigfeet.

peristeropodous (pe-ris-te-rop'o-dus), a. Same

as peristeropod.

peristethium (per-i-stē'thi-um), n.; pl. peristethia (-ä). [NL., \langle Gr. $\pi\epsilon\rho\ell$, around, $+\sigma\tau\bar{\tau}\rho\theta_{0}$, the breast.] In entom., a name given by Kirby to that part of the lower surface of the thorax which lies in front of the sockets of the middle legs and is limited laterally by the pleuræ. It is now generally called the mesosternum, a name which Kirby limited to the part of the peristethium between the middle coxe.

gastropods, having the aperture surrounded by

gastropods, having the aperture surrounded by a continuous lip or peristome, and including the genera Valvata, Paludina, and Ampullaria, now dissociated in different families. Also Peristomidæ.—2. [l. c.] Plural of peristoma.

peristomatic (per[#]i-stō-mat'ik), a. [⟨ peristoma(t-) + ic.] 1. Of the nature of a peristome.—2. In bot., of or pertaining to the peristome. peristome (per'i-stōm), n. [= F. péristome, ⟨ NL. peristomium (ef. Gr. περιστόμιος, around a mouth), ⟨ Gr. περί, around, + στόμα, the mouth.]

1. In bot., the ring or fringe of delicate hair-like appendages which is observed on the rim like appendages which is observed on the rim or mouth of the capsule of a moss when the or mouth of the capsule of a moss when the operculum is removed. These appendages are in a single row, or frequently in two rows, when the periatome is said to be double. The individuals of the onter row are called teth, those of the luner cilica. The number of both teeth and cilia is always four or a multiple of four. See cuts under moss, cilium, 3, and Dicranum.

2. In zooil, mouth-parts in general; the structures or set of parts which surround the eavity

of the mouth or oral opening and constitute its walls, framework, or skeleton: used chiefly of lower animals, as echinoderms, which have circular or radiate mouth-parts. Specifically—(a) The clrcumoral body-wall of an echinoderm; the peristonial perisoma: the opposite of periproct. See cut under Astrophyton. (b) In Crustacea, apecifically, the space included between the pterygostomial plates and the antennary sternite. Milne-Edwards. (c) In the Infusoria, the oral region with its accompanying cilia or other circumoral appendagea. (d) In Vermes, the first true somite of a polychictona annelid, coming next to the prestomium, and bearing the mouth. See prestomium. (e) In entom., the border of an insect's mouth, or properly the border of the mouth-cavity irrespective of the trophi. In insects having suctorial mouths, as the Diptera, the peristomium is the border of the cavity from which the proboscis or sucking-organ projects. (f) In coneh, the margin of the aperture of the shell when the outer and inner lips are mited and surround the aperture. lower animals, as echinoderms, which have cir-

peristomia, n. Plural of peristomium.

peristomial (per-i-stō'mi-al), a. [< peristome + -ial.] 1. In bot., of or pertaining to a peristome.—2. Situated around the mouth; eireumoral. Science, VI. 5.

peristomian (per-i-stō'mi-an), a. and n. [< peristome + -ian.] I. a. Of or pertaining to the Peristomatu

Peristomata.

II. n. One of the Peristomata.

Peristomidæ (per-i-stom'i-dē), n. pl. [NL., < Peristom(ata) + -idæ.] Same as Peristomata, 1. peristomium (per-i-sto'mi-um), n.; pl. peristomia (-ä). [NL.: see peristome.] In bot. and zoöt., a peristome.

peristrephic (per-i-stref'ik), a. [ζ Gr. περιστρίφειν, turn round, ζ περί, around, + στρέφειν, turn.] Turning round; rotatory; revolving: said of the

paintings of a panorama.

peristylar (per-i-sti'lär), a. [<peristyle+-ar3.]
Surrounded by columns; having or pertaining to a peristyle.

All round the court there is a peristylar cloister with cells. / J. Fergusson, Hist, Indian Arch., p. 335.

peristyle (per'i-stīl), n. [= F. $p\acute{e}ristyle$ = Sp. peristilo = Pg. peristylo, peristylo, perystilio = It. peristylo, perystilio = It. peristilo, peristilio, ζ L. peristylum, peristylium, ζ Gr. $\pi\epsilon\rho i a \tau \nu \lambda o \nu$, a peristyle, neut. of $\pi\epsilon\rho i a \tau \nu \lambda o \nu$, with pillars round the wall, ζ $\pi\epsilon\rho i$, round, ζ στίλος, a column.] In arch., a range or ranges of columns surrounding any part, as the cella of a Greek temple, or any place, as a court or cloister, or the atrium of a classical house. See cuts under Greek and opisthodomos.

A wider passage than the entrance leads . . . to the peristyle, or principal apartment of the house.

J. Fergusson, Hist. Arch., I. 370.

perisynovial (per"i-si-nō'vi-al), α. [⟨Gr. περί, about, + NL. synovia: see synovial.] Situated about the synovial membrane.

perite (pe-rit'), a. [= OF. périte = Sp. Pg. It. perito, (L. peritus, pp. of *periri, try: see peril. Cf. expert.] Experienced; skilful.

That gives our most perite and dextrous artists the greatest trouble, and is longest finishing.

Evelyn, Sculpture, iv.

perithece (per'i-thēs), n. [< NL. perithecium, q. v.] In bot., same as perithecium.

perithecial (per-i-thē'si-al), a. [< perithecium + -al.] Pertaining to the perithecium.

peristance

στέλλειν, set, place, bring together, bind, compress. Cf. peristalsis.] 1. Compressive; contracting in successive circles; of or pertaining to peristoma (peristō'ma-tā). [NL.: see peristome.] In tracting in successive circles; of or pertaining to peristalsis; consisting in or exhibiting peristome, in any sense.

peristoma (peristō'ma-tā). [NL.: see peristome.] In the peristoma (peristō'ma-tā). [NL.: see peristoma.] In the peristoma (peristō'ma-tā). [NL.: see pe

perition! (pe-rish'on), n. [\langle L. as if *peritio(n-), \langle perire, perish: see perish!.] Destruction; annihilation.

Were there an absolute perition in our dissolution, we could not fear it too much. Ep. Hall, Worka, VI. 411.

peritomous (pe-rit'ō-mus), a. [$\langle Gr. \pi ερίτομος,$ cut off all round, $\langle \pi ερί,$ round, + τέμνειν, ταμείν, cut.] In mineral, eleaving in more directions than one parallel to the axis, the faces being all similar

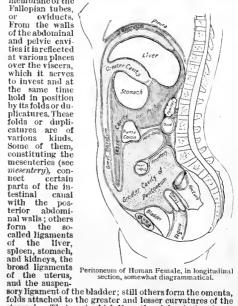
peritoneal, peritonæal (per"i-tō-nē'al), a. [= F. péritonéal = Pg. peritoneal; as peritoneum, peritonæum, + -al.] Of or pertaining to the peritonæum, + -al.] Of or pertaining to the peritoneum.—Peritoneal cavity, the cavity inclosed by the peritoneal.—Peritoneal fever.—See fever!.—Peritoneal fossæ, pocket-like recesses of the peritoneum, such as Douglass's pouch, the rectovesical pouch, etc. Also called peritoneal recesses.—Peritoneal ligaments, certain reflections of the peritoneum from the walls of the abdomen or pelvis to the viscera, such as the ligaments of the liver, spleen, uterus, and bladder.—Peritoneal sac, in echinoderms, that part of the primitive vasoperitoneal vesicle of the embryo which gives rise to the peritoneum.

peritoneum, peritonæum (per*i-tō-nē*um), n.

[= F. péritoine = Sp. peritoneo = Pg. It. peritoneo, ⟨ L1. peritonæum, peritoneum, ⟨ Gr. περιτόναιον, prop. neut. of περιτόναιος, stretched over (περιτόναιος ὑμήν οτ χιτών, the membrane inclosing the lower viscera), ef. περίτονος, stretched

ing the lower viscera), cf. $\pi \epsilon \rho i \tau o \nu o_{\zeta}$, stretched over, $\langle \pi \epsilon \rho i \tau \epsilon i \nu \epsilon \nu \rangle$, stretch over or around, $\langle \pi \epsilon \rho i \tau \epsilon i \nu \epsilon \nu \rangle$, stretch: see tone.] 1. The membrane lining the abdominal cavity and investigation in the stretch of vesting its viseera. It is a strong uncolored, transparent, aerous membrane, with a smooth, molat, shining surface, attached to the subjacent structures by the subperitoneal areolar tissue, and forming a closed aac, except in the female, where it is continuous with the mucous membrane of the

Fallopian tubes, or eviducts. From the walls of the abdominal



of the uterus, section, somewhat diagrammatical, and the suspensory ligament of the bladder; still others form the omenta, folds attached to the greater and lesser curvatures of the stomach. That part which lines the abdominal and pelvic walls is called the parietal or external peritoneum; that which more or less completely invests the viscera, the visceral or internal. The cavity of the peritoneum is divided into two unequal parts by the constriction at Wiuslow's foramen; of these, the upper posterior one, lying back of and below the stomach and liver, is called the lesser cavity; the greater cavity lies in front and below. In vertebrates below mammals, in which there is no diaphragm, the peritoneum and the plcura (which is the corresponding thoracle scrons membrane) are thrown into one, lining the whole plcuroperitoneal cavity and investing its contained viscera. The name peritoneum is extended to various similar or analogous, though not necessarily homologous, membranes or tunies which line the body-cavity of many different invertebrates.

2. In brachiopods, an investment of the alimentary canal, by which the latter is suspended in the perivisceral cavity as by a mesentery. Special folds form the gastroparietal and ileoparietal bands, respectively connecting the atomach and intestines with the parietes. tube of an insect.

peritonitic (per"i-tō-uit'ik), a. [< peritonit-is + -ic.] Of, pertaining to, of the nature of, or affected with peritonitis: as, peritonitic adhe-

affected with peritonitis: as, peritonitic adhesions.

peritonitis (per"i-tō-nī'tis), n. [NL., ⟨ peritoneum + ·itis.] Inflammation of the peritoneum. It may exist either as an acute or as a chronic disease, and may be local or general. Acute diffuse or general peritonitis was formerly often called inflammation of the boxels, involving some confusion with the much less serious disease enteritis. The canses of acute diffuse enteritis are various and often obscuro.—Cellular peritonitis, peritonitis in which there is simply a hyperplasia of the endothelial cells of the peritoneum.—Hemorrhagic peritonitis, peritonitis with sanguinolent effusion, as, for instance, in some cases of tubereular peritonitia.—Pelvic peritonitia. See pelvic.—Peritonitis chronica adhesiva, chronic peritonitis with the formation of adhesions between the intestine and the walls of the body-cavity or other organs, or between different parts of the intestine.—Peritonitis chronica hemorrhagica, peritonitis with the formation of a false membrane, with thin-walled blood-vessels giving rise to hemorrhagica,—Peritonitis deformans, chronic peritonitis producing, by the contractions of newly formed tissue, distortions of the alimentary canal, mesentery, and omentum.—Peritonitis fibrino-purulenta, peritonitis with effusion of congealable lymph, with more or less of pus.—Septic peritonitis, peritonitis from intestinal perforation and in puerperal peritonitis.—Tubercular peritonitis, tubercular inflammation of the peritoneum.

peritoracheal (peri-trā/kē-al), α. [⟨ Gr. περί, around + που γεν με tranken.] Sur-

peritracheal (per-i-trā'kē-al), a. [$\langle Gr. \pi \varepsilon \rho i, around, + \tau \rho a \chi \varepsilon i a, trachea: see tracheal.] Sur$ peritracheal (per-i-trā'kē-al), a. rounding the trachea of an insect.—Peritracheal circulation, the circulation of blood between the loose peritoneal envelop and the trachea proper. Blanchard and other anatomists have believed that they could trace such a circulation in insects.

peritrema (per-i-tré'mä), n.; pl. peritremata (-ma-tä). [NL.: see peritreme.] Same as peri-

peritrematous (per-i-trem'a-tus), a. [\langle NL. peritrema(t-) + -ons.] 1. Surrounding a hole, as the sclerite or peritreme of the spiracle of an insect; of or pertaining to a peritreme.—2. Surrounding the aperture of a univalve shell. peritreme (per'i-trem), n. [\langle NL. peritrema, \langle Cir. $\pi\epsilon\rho i$, around, $+\tau\rho\bar{\eta}\mu a$, a hole.] 1. In entom., a small circular sclerite, or ring of hard chitinized integrament often surrounding the

chitinized integument, often surrounding the spiracle or breathing-hole of an insect.—2. In onch., the circumference of the aperture of a univalve; a peristome.

The mouth or peritreme of the [snail-]shell overlies the thickened anterior border of the pulmonary sac.

Huxley and Martin, Elementary Biology, p. 274.

Peritricha (pe-rit'ri-kä), n. pl. [NL., neut. pl. of *peritrichus: see peritrichous.] An order of ciliate Infusoria, containing those which have ciliate Infusoria, containing those which have a zone of cilia about the body. These animalentes are free-swimming or attached, solitary or united in social colonies, often in the latter instance forming branched tree-like growths; they have the oral aperture terminal or subterminal; ciliary system consisting of an anterior, circular or spiral, adoral wreath with occasionally one or more supplementary equatorial or posteroterminal locomotive circlets, the remaining cuticular surface entirely smooth. In those instances in which the adoral wreath takes a spiral form the right limb is more usually invointe and descending into the oral lossa. The anal aperture is posteriorly located or debonching upon the vestibular or oral fossa. The endoplast is mostly elongate, band-like. These infusorians multiply by longitudinal or transverse fission. There are eight or ten families, all free excepting the Vorticellidæ. See cut under Vorticella.

peritrichan (pe-rit'ri-kan), n. [< Peritricha2+an.] A free-swimming animaleule of the order Peritrichu.

peritrichous (pe-rit'ri-kus), a. [< NL. *peri-

peritrichous (pe-rit'ri-kus), a. [$\langle NL. *peritrichus, \langle Gr. \pi e \rho i, around, + \theta \rho i \in \langle \tau \rho i, \chi \rangle$), a hair.] Having a zone of cilia around the body; of or pertaining to the *Peritricha*. See cut under *Veriteolla* Forticella.

peritroch (per'i-trok), n. [\ LGr. περιτρόχιον,

ated embryo. peritrochal (per'i-trō-kal), a. [(peritroch + -al.] Per character. Pertaining to a peritroch, or having its

peritrochium (per-i-tro'ki-um), n. [NL.: see peritroch.] A wheel fixed upon an axle so as to turn along with it, constituting one of the mechanical powers called the wheel and axle.

peritropal (pe-rit'rō-pal), a. [⟨Gr. περίτροπος, turned round (see peritropous), + -al.] 1. Rotatory; circuitous.—2. Same as peritropous. peritropous (pe-rit'rō-pus), a. [⟨Gr. περίτροπος, turned round, ⟨περί, around, + τρέπειν, turn.]

3. In entom., the outer coat of the digestive In bot., horizontal in the pericarp, as a seed; also, having the radicle pointing toward the side

of the pericarp, as an embryo. [Rare.]

perityphilitic (per'i-tif-lit'ik), a. [\ NL. perityphilitis + -ie.] Pertaining to, of the nature of, or accompanied by perityphilitis; affected with perityphlitis.

perityphilitis (per'i-tif-li'tis), n. [NL., ζ Gr. περί, around, + τυφλός, blind (with ref. to the cæeum or blind gut), + -tis.] 1. Inflammation of the cæeum, appendix, and connective tissue behind the cæeum.—2. Inflammation of the peritoneum covering the eæeum and appendix. periuterine (per-i-ū'te-rin), a. [ζ Gr. περί, around, + L. uterus, the womb: see uterine.] Surrounding the uterus; situated or located about the uterus; perimetral: as, periuterine in-

flammation.

perivascular (per-i-vas'kū-lär), a. [⟨Gr. περί, around, + L. rasculum, a smalt vessel: see rascular.] Surrounding a vascular structure, as a blood-vessel; inclosing or containing au artery or a vein: as, a perivascular network of sympathetic nervous filaments about an artery.—Perivascular canals the canals formed by perivascular perivascular (per-i-vas'kū-lär), a. vascular canals, the canals formed by perivascular sheaths.—Perivascular lymphatic, a lymphatic vessel or plexus when it insheathes, partially or wholly, a vein or an artery.—Perivascular sheath, the sheath composed of pial tissue, forming a canal about the vessels in the brain.—Perivascular spaces, lymph-spaces between the middle and outer coats of an artery.

perivasculitis (per-i-vas-kū-lī'tis), n. [NL., < Gr. περί, around, + L. vasculum, a small vessel, + -itis.] Inflammation of a perivascular sheath.

perivisceral (per-i-vis'e-ral), a. [ζ Gr. περί, around, + L. viscera, entrails: see visceral.] Surrounding and containing viscera, as a cavity; perienteric; ecclomatic: chiefly said of the large or general body-cavity, called the perivis-eeral eavity or spuce, in which are contained the alimentary canal and its appendages. See cut under Actinozoa .- Perivisceral cavity. See the

What is called a peririsceral carity may be one of four things: 1. A cavity within the mesoblast, more or less representing the primitive blastoccele. 2. A diverticulum of the digestive cavity, which has become shut off from that cavity (enteroccele). 3. A solid entgrowth, representing such a diverticulum, in which the cavity appears only late (modified enteroccele, or schizoccele). 4. A cavity formed by invagination of the ectoderm (epicocle). And whether any given peririsceral cavity belongs to one or other of these types can only be determined by working out its development.

Inuxey, Anat. Invert., p. 544.

perivenous (per-i-vē'nus), u. [ζ Gr. περί, around, + L. vena, a vein: see venous.] Surrounding or investing a vein: as, inflammation of the perivenous tissue (that is, periphlebitis). perivitelline (per "i-vi-tel'in), a. [ζ Gr. περί, around, + L. vitellus, yolk.] Surrounding the around, + L. vitellus, yolk.] Surrounding the vitellus: as, the perivitelline space (the space between the vitellus and the zona pellucida, caused by a shrinking of the former).

periwickt, n. An obsolete form of periwig. periwig (per'i-wig), n. [Formerly also perriwig, perrewig, perceig, peruwig, periwick, periwinke, perewake (these forms having peri-, pere- for per-, appar. by association with peri-, the preper-, appar. by association with peri-, the pre-fix (cf. periwinkle¹, periwinkle², where also peri-is simulated); earlier perwig, perwigge, perwick, perwicke, pirwike, in earliest instance percyke; an altered form (with wi for u) of peruke, < OF. peruque, perruque, perrueque, F. perruque, a peruke, wig: see peruke. The alteration evi-dently took place in E., in simulation of the F. pron., and could hardly be due to D. peruyk (Sewel), as Skeat explains it. The D. form at (Sewel), as Skeat explains it. The D. form at the time in question was perruyeke, perhuyeke (Kilian). Similar interchange of κi (ui) and u appears in the history of eubeb (ME. quibibe, etc.), eushion (ME. quisshen, etc.), cud and quid (AS. eudu, ewidu), quick (AS. ewicu, eueu), etc. From periwig, regarded appar. as < peri-+*wig, as something put 'around' the head, was derived, by omission of the supposed prefix, or by mere abbreviation (as in bus for omnibus, van for caravan, etc.), the form wig: see wig.] 1. Same as peruke.

ame as peruke.

A perwyke for Sexton, the King's fool.

Privy Purse Expenses of Henry VIII., Dec., 1529.

[(Fairholt.)]

Sometimes like a periorig
I sit upon her brow. Marloce, Faustus, ii. 2.
I warrant you, I warrant you, you shall see mee proove
the very pereurg to cever the balde pate of brainclesse
gentilitie. Marston, Antonio and Mellida, Ind., p. 3.

The Janizaries went first; then the two dragomen, or interpreters; after them the consul in the Turkish dress, having on a purple ferijee, or gown of ceremony, but with a perrierig and hat.

Poecoke, Description of the East, II. i. 102.

2t. In zoöl., a periwinkle.

The luscious Lobster with the Crabfish raw,
The British Oyster, Musele, Periusg.
The Periusg lies in the Oase [ooze] like a head of
heir, which being touched, draws back it self, leaving nothing but a small round hole.

S. Clarke, Four Chiefest Plantations (1670), pp. 37, 38.

periwig (per'i-wig), v. t.; pret and pp. periwig-ged, ppr. periwigging. [Formerly also perri-wig, perwig, from the noun. Cf. peruke, v.] To dress with a periwig; hence, to put a head-dress upon; cover or dress the head of. [Rare.]

Having by much dress, and secrecy, and dissimulation, as it were, perincipal his sin and covered his shame, he looks after no other innocence but concealment. South, Sermons, VIII. i.

There [comes] the periwigged and brocaded gentleman of the artist's legend. Hawthorne, Seven Gables, xviil. periwig-pated (per'i-wig-pā"ted), a. Wearing a periwig or peruke.

O, it offendame to the soul to hear a robustious periwiy-pated fellow tear a passion to tatters, to very rags. Shak., Hamlet, III. 2. 10.

periwinket, n. An obsolete form of periwig.

His bonnet vail'd, 'ere ever he could thinke, Th' unruly winde blows off his *periorinke*. Bp. Hall, Satires, III. v. 12.

periwinkle1 (per'i-wing-kl), n. [Formerly also perwinkle, perwinele; (ME. perwynke, parwynke, pervynke, pervenke, partenke, \langle AS. pervince, pervince, late AS. pervenke = F. pervenche = Sp. Pg. It. pervinca, \langle L. pervinca, earlier vincu sp. Pg. 1t. percinea, < 1l. percinea, earner rinca pervinca, also written as one word rincaperrinea, ML. also pervenea, a plant, periwinkle; a peculiarly formed name, appar. <pre>\(\tilde{r}\) rinea, a twist
(\(\tilde{c}\) rineire, bind), + per, through, + *vinea, a twist.] A plant of the genus l'inea, most often one or other of the familiar garden species, the larger and L wires the larger. ten one or other of the familiar garden species, V. major, the larger, and V. minor, the lesser periwinkle. These are natives of southern Enrope, trailing plants with deep-colored evergreen leaves and blue flowers, in V. minor varying to white—often known as myrtles. The small species is the more hardy, and hence the more common northward. V. herbacea, snother Enro-pean species, differs from these in that its tops die down annually. V. rosea, sometimes called Madagasear peri-ciable though native of tropical America, is an erect plant with continuously blooming showy rose-purple or white flowers, excellent for bedding or in the greenhouse. The primerole be passeth the purpulse of pris-

The primerole he passeth, the parvenke of pris, With alisaundre thare-to, ache and anya.

MS. Harl. 2253, f. 63. (Halliwell.)

Through primrose tufts, in that sweet hower,
The periwinkle trailed its wreaths.
Wordsworth, Lines Written in Early Spring.

periwinkle² (per'i-wing-kl), n. [Early mod. E. also periwincle, periwynkle, periwinkit, periwinke, perewincle; no ME. form found; commonly referred to AS. *pinewincle or *pinewincla, found only in pl. pinewinclan, in the ML. glosses, "torniculi, pinewinclan," sea-snails (Wright's Voc., ed. Wülcker, 94, 14), "chelio, testudo, uel marina gugalia, sæsnæl ['sea-snail'] uel *pinewinetun*" (id., 122, 23); but according to the entry in Bosworth (ed. Toller), pinewinelan is here an error for winewinelan (due to the frequent confusion of the AS. p and w, which are very much alike in the manuscripts); the first element in pincwinelan or winewinclan is uncertain; the second, winele, appears as E. winkle: see winkle. Wedgwincle, appears as E. winkle: see winkle. Wedg-wood, referring to the equivalent dial. name pennywinkle and pinpatch, explains periwinkle or the supposed AS. pinewincle as "pinwinkle, or winkle that is eaten by help of a pin used in pulling it out of the shell." For this there is no evidence. The form seems to be corrupt. Cf. periwinkle, periwiy. 1. A kind of sea-snail; any member of the family Littorinide, and especially of the genus Littoring. See outs and especially of the genus Littorina. See cuts under Littorina and Littorinidæ.

And white sand like houre-glasse sand, and sometimes periwinkles, or small shelies. Hakluyt's l'oyages, 111. 619. The periwincle, prawn, the cockle, and the shrimp.

Drayton, Polyolbion, xxv. 190.

2. One of several large whelks or conch-shells, as Busycon (Fulgur) carica, Sycotypus canalicula-tus, and various species of Purpura, as P. os-trina, P. lapillus, P. floridana: commonly called winkles Theorem. winkles or wrinkles. They are pests in the oys-

ter-beds. [U. S.]

perizonium (per-i-zō'ni-um), n.; pl. perizonia (-ä). [NL., \(\zeta\) Gr. περί, around, + ζώνη, girdle.]

In Diatomaceæ, the thin non-silicious membrane of a young auxospore. Goebel.

perjenette, n. [ME., also percionette, \(\zeta\) F. poirce innette. a young poor tree, poirce \(\zeta\) L. girgen

jeunette, a young pear-tree: poire, (L. pirum (see pear¹); jeunette, fem. dim. of jeune, (L. ju-venis, young: see juvenile.] A young pear-tree.

She was ful moore blisful oo to se Than is the newe percionette tree. Chaucer, Miller's Tale, 1. 62.

See the bare-faced viliain, how he cheats, lies, perjures, obs, murders! Sterne, Tristram Shandy, ii. 17.

II. trans. 1. To render guilty of the crime of testifying falsely under oath or solemn affirmation, especially in judicial or official proceedings, or of being false to one's oaths or vows; forswear: commonly used reflexively: as, the witness perjured himself.

Women are not
In their best fortunes strong; but want will perjure
The ne'er-touch'd vestal. Shak., A. and C., iii. 12. 30. 2t. To swear falsely to; deceive by false oaths or protestations.

And with a virgin innocence did pray
For me that perjured her.

J. Fletcher. = Syn. 1. Perjure, Forswear. Perjure is now technical and particular; strictly, it is limited to taking a legal oath falsely; occasionally it is used for forswear. Forswear is general, but somewhat old-fashioned.

general, but somewhat old-fashioned.

perjuret (per'jer), n. [< OF. perjure, parjure,
F. parjure = Pr. perjur = Sp. Pg. perjuro = It.

perjuro, spergiuro, < L. perjurus, who breaks his
oath, < per, through, + jus (jur-), law. Cf. perjure, v.] A perjured person.

He comes in like a perjure, wearing papers.

Shak., L. L., iv. 3. 47.

perjured (per'jörd), p. a. 1. Guilty of perjury; that has sworn falsely, or is false to vows or protestations: as, a perjured villain.

perk³ (perk), v. [Prob. dim. form of peer¹, with formative k, as in smirk, talk, etc.] I. intrans. To peer; look narrowly or sharply.

For I have sworn thee fair; more perjured I,
To swear against the truth so foul a lie!
Shak., Sonnets, ciii.

2t. Deliberately or wilfully broken or falsified.

perjuredly (per'jörd-li), adv. In a perjured manner; by false oaths or vows. perjurer (per'jö-rer), n. [Early mod. E. perjurour = Sp. Pg. perjurador; as perjure + -er1.] One who is wilfully false to oaths or vows, or who in judicial or official proceedings wilfully testifies falsely under oath or solemn affirma-

Is there neuer a good man that dare beseech her grace to beware of these double faced parameters. to beware of these double faced periurours counsayles in tyme? Bp. Gardiner, True Obedience, To the Reader.

perjurious(per-jö'ri-us), a. [<L. perjuriosus, perfidious, \(\square\) perjury: see perjury.] Guilty of perjury; laden or tainted with perjury.

Thy perjurious lips confirm not thy untrnth.

Quarles, Judgment and Mercy, The Liar. (Latham.) O perjurious friendship!
Middleton, Women Beware Women, iii. 2.

perjuroust (per'jë-rus), a. Same as perjurious.

Puffing their souls away in perjurous air.

B. Jonson, Every Man out of his Humour, Ind. B. Jonson, Every Man out of his Humour, Ind.

perjury (per'jö-ri), n. [Early mod. E. also
perjurie, perjuree; < ME. perjurye, < OF. perjurie, parjurie, F. parjure = Pr. perjuri = Sp.
Pg. perjurio = It. perjurio, pergiurio, pergiuro,
< L. perjurium, a false oath, < perjurus, one who
breaks his oath: see perjure, n.] The violation
of any oath, vow, or solemn affirmation; specifically, in law, the wilful utterance of false testimony under oath or affirmation, before a competent tribunal, upon a point material to a legal inquiry.

This is a periurye
To prente vndir penne. York Plays, p. 222.

Do not swear;
Cast not away your fair soul; to your treason
Add not foul perjury.
Beau. and Fl., Kuight of Malta, i. 3.

The crime of wilful and corrupt perjury . . . Is defined by Sir Edward Coke to he a crime committed when a lawful oath is administered in some judicial proceeding to a person who swears wilfully, absolutely, and falseiy, in a matter material to the issue or point in question.

Blackstone, Com., IV. x.

esyn. See perjure.

perk¹ (perk), n. [〈 ME. perke, parke, an unassibilated form of perek², q. v.] A horizontal pole or bar serving as a support for various purposes, as a perch for birds or as the ridge-role of a tent or wood for the hanging of varies. pole of a tent, or used for the hanging of yarns, skins, etc., to dry, or against which sawn timber may be stacked while seasoning, etc. [Obsolete or prov. Eng.]

French Discouerers vtterly denie this Historie [of a great Towne and a faire Riuer], sffirming that there are but Cabans here and there made with perkes, and conered with barkes of trees, or with skins. Purchas, Pilgrimage, p. 751.

The popelayes perken and pruynen foi proude. Celestin und Susanna (ed. Horstmanu), l. 81 (in Anglia, [L 95).

It is a thousand times better, as one would think, to hogtrot [in rsgs] in Ireland, than to pirk it in preferment no better dressed.

Roger North, Examen, p. 323.

You think it a disgrace
That Edward's miss thus perks it in your face.
Pope, Epil. to Rowe's Jane Shore, i. 46.

The Old Woman perk'd up as brisk as a bee.

Barham, Ingoldsby Legends, II. 225.

Violante up and down was voluble In whatsoever pair of ears would *perk*. *Browning*, Ring and Book, ii. 512. II. trans. 1. To hold up smartly; prick up.

About him round the grassy spires (in hope To gain a kiss) their verdant heads perk'd up. Sherburne, Salmacis.

The rose perks up its blushing cheek.

Motherwell, To the Lady of my Heart.

2. To dress; make spruce or smart; smarten; prank.

I swear 'tis better to be lowly boru,
And range with humble livers in content,
Than to be *perk'd* up in a glisteriug grief,
And wear a golden sorrow.

Shak., Hen. VIII., il. 3. 21.

Adam Bede . . . might be drownded for what you'd care — you'd be perking at the glass the next minute.

George Eliot, Adam Bede, viil.

II. trans. To examine thoroughly. Halliwell.

[Prov. Eng.] nerk⁴, n. An obsolete or dialectal (Scotch) perk4, n.

perkiness (per'ki-nes), n. Perky or airy man-

ner or quality; a pert or jaunty air. perking (per king), p. a. [Ppr. of perk3, v.] Sharp; peering; inquisitive.

lle is a tall, thin, bony man with . . . little restless erking eyes.

Dickens, Sketches, iv verking eyes.

Perkinism (per'kin-izm), n. [< Perkin-s (see def.) + -ism.] A mode of treatment introduced by Elisha Perkins, an American physician (died 1799), consisting in applying to diseased parts the extremities of two rods made of different metals, called metallic tractors; tractoration. Dunglison.

Perkinism soon began to decline, and in 1811 the Tractors are spoken of by an intelligent writer as being almost forgotten.

O. W. Holmes, Med. Essays, p. 18.

Perkinist (per'kin-ist), n. [\langle Perkinism + -ist.] A believer in or practiser of Perkinism.

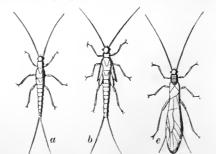
Perkinistic (per-ki-nis'tik), a. [\langle Perkinist + -ie.] Of or pertaining to Perkinism.

perky (per'ki), a. [\langle perk2 + -y1.] Perk; jaunty; pert

There amid perky isrches and pine.

Tennyson, Maud, x. 1.

Perla (pėr'lä), n. [NL. (Geoffroy, 1764); said to be from a proper name.] The typical genus



 $Perla\ nigra.$ a, aquatic apterous larva; b, transitional stage to c, perfect insect, or imago.

of Perlidæ, having the abdomen robust, bise-

of Pertidæ, having the abdomen robust, bisetigerous, and the wings short in the male. The species are few. P. bicaudata, a British species, appears in April, and is known to anglers as the stone-fly.

perlaceous (pèr-la'shins), a. [< ML. perla, a pearl (see pearl), +-aecous.] See pearlaceous.

perlarian (pèr-la'ri-an), a. and n. [< Perla +-arian.] I. a. Pertaining to the Perlidæ or to the genus Perla.

II n. In entam.

II. n. In entom., a species of the family Per-

perle1t, n. A Middle English form of pearl and

perle² (pėrl), n. [F.: see pearl.] In med., a pellet. See pearl, n., 3.

Whenever delirium is present, it is silayed with the ice-bag to the head, or by the internal use of ether (in perles), or of the bromides.

Medical News, I. 291.

Perlidæ (pèr'li-dē), n. pl. [NL., < Perla + -idæ.] A family of pseudoneuropterous insects, typified by the genus Perla, presenting such structural peculiarities that it is considered by Brauer and others an order by the name of Plecoptera; the stone-flies. The prothorax is large; the antenne are long, taperius, many-jointed; the wings are unequal, the second pair larger and resting on the abdomen, which usually bears two setæ; the tarsi are three-jointed. The larvæ and pupæ are aquatic, and very numerous under stones in streams. The adults fly about or rest upon herbage near water. See cut under Perla.

perline (pèr'lin), a. [< Perla + -ine².] Of or pertaining to the Perlidæ.

perlite (pèr'lit), n. [< F. perlite, < perle, a pearl (see pearl), + -ite².] A peculiar form of certain vitreous rocks, such as obsidian and pitch-stone, the mass of which sometimes assumes the form of enamel-like globules. These may constitute the whole rock, in which case they become polygonal in form owing to mutual pressure, or they may be separated from each other by more or less of the unaltered vitreous material.

perlitic (pèr-lit'ik), a. [< perlite +-ie.] Resem-Perlidæ (per'li-dē), n. pl. [NL., < Perla + -idæ.]

perlitic (per-lit'ik), a. [< perlite +-ie.] Resembling or pertaining to perlite.—Perlite struc-ture, a sort of concentric structure, imperfectly developed, so as to show in sections more or less circular or elliptic lines, which are often inclosed between minute parallel planes, giving the rock a mixed concretionary and reticulated structure—not easily discernible, however, without the aid of the microscope.

perket (per'ket), n. [< perkl + -et.] A small perk or pole. See perkl.

perkily (per'ki-li), adv. In a perky manner; jauntily; sirily; smartly.

perkin (per'kin), n. [Short for *perrykin; < perryl + -kin. Cf. eiderkin.] A kind of weak perry.

wutnout the aid of the microscope.

perloust, a. An obsolete form of perilous or parlous.

perlustrate (per-lus'trāt), v. t.; pret. and pp. perlustrated, ppr. perlustrating. [< L. perlustrate = Pg. perlustrare), wander through, view all over, examine, also purify completely. < per through. examine, also purify completely, \(\text{per}\), through, \(+\text{lustrare}\), go around, also purify by propitiatory offering: see \(\text{lustration.}\)] To view or scan thoroughly; survey. [Rare.]

Mr. Asterias perlustrated the ses-coast for several days, and reaped disappointment, but not despair.

Peacock, Nightmare Abbey, vil.

perlustration (per-lus-tra'shon), n. [= It. perlustrazione, \(\) L. as if *perlustratio(n-), \(\) perlustrate, pp. perlustratus, wander through, view all over, examine: see perlustrate.] The act of viewing thoroughly; survey; thorough inspections spection.

By the perlustration of such famous cities, casties, amphitheaters, and palaces, . . . hee [may] come to discerne the best of all earthly things to be frayle and transitory.

Howell, Forreine Travell, p. 70.

permant, n. An obsolete form of pearmain.

permanablet, a. [ME., < OF. permanable = It.

permanevole, < L. permanere, continue: sec

permanent.] Permanent; durable. Lydgate.

permanence (per'ma-nens), n. [= F. permanence = Sp. Pg. permanencia = It. permanenza, < ML. permanentia, < L. permanen(t-)s, lasting:

see permanent.] The character or property of

being permanent or enduring; durability; fix
edness: continuance in the same state, conedness; continuance in the same state, condition, place, or office; the state of being lasting, fixed, unchanging or unchangeable in character, condition, position, office, or the like; freedom from liability to change: as, the permanence of a government or state; the permanenee of liberal institutions.

A kind of permanence or fixedness in being that may be capable of an eternal existence.

Sir M. Hale, Orig. of Mankiud, p. 73.

A house of thick walls, as if the projector had that sturdy feeling of permanenee in life which incites people to make strong their earthly habitatious. Hawthorne, Septimius Felton, p. 5.

The notion of matter does not involve the notion of permanence, but only of the occupation of space.

E. Caird, Philos. of Kaut, p. 212.

=Syn. See lasting.

permanency (per'ma-nen-si), n. [As permanence (see -ey).] Same as permanence.

permanent (per'ma-nent), a. and n. [\(F. perpermanent (per ma-nent), a. and n. { r. per-manent = Sp. Pg. permanente = It. permanente, permagnente, { L. permanen(t-)s, ppr. of perma-nere, remain, { per, through, + manere, remain: see remain. Cf. immanent.] I. a. 1. Lasting or intended to last indefinitely; fixed or endur-ing in character, condition, state, position, oc-cupation, use, or the like; remaining or intended to remain unchanged or unremoved; not temporary or subject to change; abiding: as, a permanent building; permanent colors; permanent employment; permanent possession.

Al the tounes rounds about were permanent and stiffe on the part of Kyng Henry, and could not be remoued. Hall, Edw. IV., an. 10.

I have found it registred of old In Facry Land mongst records permanent, Spenser, F. Q., VII. vi. 2.

The distinguish'd Yew is ever seen, Unchang'd his Branch, and permanent his Green. Prior, Solomon, i.

2. In zoöl., always present in a species or group. The basai portion of the band is often obsolete [in the pecies described], but the enlarged marginal part is pernament.

Rermanent alimony, cartilage, etc. See the nouns.—
Permanent blue. Same as artificial ultramarine (which
see, under ultramarine).—Permanent gases, a name
formerly given to those gases (oxygen, hydrogen, etc.)
which it was supposed could not be redneed to the liquid
form by cold and pressure. See gas, I.—Permanent injunction, ink, magnet, etc. See the nouns.—Permament matter.—Same as matter of composition (which see,
under matter).—Permanent possibility, the remaining
during some considerable time ready to come into existence under appropriate conditions: a term invented by J.
S. Mill. The idea expressed is that of necessity, which word
would, however, have been liable to misspprehension. See
possibility.—Permanent quantity, a quantity whose
parts exist at the same time.—Permanent teeth, teeth
not succeeded by others; in man, the thirty-two teeth foliowing the milk-teeth.—Permanent way, white, etc.
See the nouns.—Syn. 1. Durable, Stable, etc. (see lasting),
enduring, steadfast, unchangesbie, immutable, constant.

II. n. In the plural, a general name for light
cotton cloth, sometimes glazed and generally

cotton cloth, sometimes glazed and generally

dyed in bright colors.

permanently (per'ma-nent-li), adv. In a permanent or lasting manner; so as to remain: as, to serve permanently; to settle permanently.

permanganate (per-mang ga-nat), n. [\(\frac{per-+}{manganate}\)]. A compound of permanganic acid with a base.

permanganic (per-mang-gan'ik), a. [< per-+mangan(ese) + -ie.] Obtained from mangamangam(esc) + -tc.] Oddamed from manga-nesc.—Permanganic acid, HMnO₄, an acid obtained in a state of aqueous solution from manganese by decom-posing its barium salt with sulphuric acid. It forms a deep-red solution, which decomposes with evolution of hydro-gen on exposure to light or when hested. Potassium per-manganate is the most important salt. It forms crystals which are nearly black, but give with water a purple solu-tion. It is used as an oxidizing agent, and is a powerful antisentic. tion. It is antiseptic

permansiont, n. [= OF. permansion, parmansion = Sp. permansion, c. L. permansio(n-), a remaining, (permanere, pp. permansus, remain, last: see permanent.] Continuance; duration.

From imperfection to perfection, from perfection to imperfection; from female unto malo, from male to female againe, and so in a circle to both, without a permansion in either.

Sir T. Browne, Vulg. Err., iii. 17.

permeability (pėr"mē-a-bil'i-ti), n. [\(\mathbb{F} \). perméabilité = Sp. permeabilidad = Pg. permeabilidade; as permeable + -ity (see -bility).] The property or state of being permeable.

These two ends of strength and permeability are secured by partial linings of lignin.

Dawson, Geol. Hist. of Plants, p. 69. Magnetic permeability, the coefficient of magnetic induction, corresponding in magnetism to the specific inductive capacity of a dielectric in electricity. See the

Magnetic permeability, a synonym for conducting power for lines of magnetic force; and hydrokinetic permeability, a name for the specific quality of a porous solid according to which when placed in a moving frictionless liquid it modifies the flow.

Sir W. Thomson.

permeable (pér'mō-a-bl), a. [= F. perméable = Sp. permeable = Pg. permeavel = It. permeabile, < LL. permeabilis, passable, < I. permeare, pass through: see permeate.] That may be permeated; capable of being passed through without rupture or displacement of parts: noting particularly substances that versit the ing particularly substances that permit the passage of fluids.

passage of fluids.

permeably (pèr'mō-a-bli), adv. In a permeable manner; so as to be permeated.

permeant (pèr'mō-ant), a. [= Pg. It. permeante, < L. permean(t-)s, ppr. of permeare, pass through: see permeate.] Passing through. Sir T. Browne, Vulg. Err., ii. 5.

permeate (pèr'mō-āt), v. t.; pret. and pp. permeated, ppr. permeating. [< L. permeatus, pp. of permeare (> It. permeare = Pg. permear),

pass through, < per, through, + meure, pass: see meatus.] To pass into or through without rupture or displacement of parts; spread through and fill the openings, pores, and interstices of; hence, to saturate; pervade: as, water per pervade: as, water pervade: tor permeates sand; the air was permeated with

According to the Pagan theology, God was conceived to be diffused throughout the whole werld, to permente and pervade all things, to exist in all things, and intimately to act all things.

Cudworth, Intellectual System, p. 503.

The solemn mood
Of her pure mind kindled through all her Irame
A permeating fire,
Shelley, Alastor.

Religion permeated the whole being of the [Egyptian] eople. Faiths of the World, p. 129. people.

permeation (per-mē-ā'shon), n. [= It. permea-zione, \langle L. as if *permeatio(n-), \langle permeare, pass through: see permeate.] The act of permeating, or the state of being permeated.

They [the three persons] are physically (if we may so speak) one also, and have a mutual inexistence, and permeation of one another.

Cudworth, Intellectual System, p. 559.

permeative (per me-a-tiv), a. [< permeate + -ive.] That permeates and spreads, or tends to permeate and spread, through every interstice, pore, or part.

pore, or part.

Permian (per'mi-an), a. and n. [< ML. *Permianus, < Permia, Perm (see def. l).] I. a. 1.

Relating to the city or government of Perm in eastern Russia.—2. Relating to the Permians.—3. An epithet applied by Murchison and his eoadjutors in a geological reconnaissance of a part of Russia, in 1841, to a group of strata overlying the Carboniferous, and forming the uppermost division of the Paleozoic series. sance of a part of Kussia, in 1841, to a group of strata overlying the Carboniferous, and forming the uppermost division of the Paleozoic series. The rocks of which the Permian system is composed are largely red sandatone, and their equivalent in England had then been known as the New Red Sandatone, to distinguish it from the Old Red Sandatone, which lies beneath the Carboniferous. Eventually the New Red of England was found to be divisible (paleontologically) into two groups, of which the older was classed with the Paleozoic, and the newer placed in the Mesozoic. In Germany there is a weil-marked division of the Permian into two lithologically distinct groups; hence it is sometimes designated as the Dyas, a name coined in imitation of Trics. The divisions of the Permian in Germany are a lower series of sandatones, red and mottled in color (hence the name Paccilitic has been applied to them), called the Rothliegendes, and an upper series of dolomites, marls, limestones, etc., called the Zechstein. The flora of the Permian in general closely resembles that of the Carboniferous, and several of the most characteristic plants of the isatter pass upward into the Permian, but rise no higher. The eyeads appear first in the Permian, and are largely increased in number and importance in the Trias. The Permian fauna is, on the whole, less rich than those of the overlying and underlying groups. The Permian is of great economical importance in Europe, as the repository of extensive deposits of rock-salt, gypsum, and other saline combinations.

II. n. An inhabitant of Perm; also, one of

II. n. An inhabitant of Perm; also, one of a Finnic people dwelling in eastern Russia, chiefly in the government of Perm.

permillage (per-mil'āj), n. [(L. per, by, + mille, thousand, + -age.] The ratio of a certain part to the whole when the latter is taken at one thousand; the number of thousandth parts; the ratio or rate per thousand.

That in all eases where Jews have a higher permillage they produce more experta per million in that branch. Jour. Anthrop. Inst., XV. 363.

permiscible (per-mis'i-bl), a. [\langle L. as if *per-miscibilis, \langle permiscere, mix together, \langle per, through, + miscere, mix: see mix1, miscible.] Capable of being mixed; admitting of mixture.

Blount, Glossographia. [Rare.]

permisst (per-mis'), n. [< L. permissus, ML. also

permissum, leave, permission, \(\) permittere, pp. permissus, permit: see permit[.] A permission of choice or selection; specifically, in rhet., a figure by which an alternative is left to the option of one's adversary.

Wherein we may plainly discover how Christ meant not to be taken word for word, but, like a wise physician, administering one excess against another to reduce us to a permiss.

Millon, Prose Works, I. 198.

permissibility (pér-mis-i-bil'i-ti), n. [< permissible + -ity (see -bility).] The quality of being permissible. Eelectic Rev.
permissible (pér-mis'i-bl), a. [= OF. *permissible = Sp. permissible = It. permissible, < ML. *permissibility, < L. permittere, pp. permissus, permit: see permit.] Proper to be permitted or allowed; allowable.

Make ali permissible excuses for my absence.

=Syn. Lawful, legitimste, proper. permissibly (per-mis'i-bli), adv. In a permis-

permission (permish'on), n. [= F. permission = Sp. permission = Pg. permissão = It. permissione, permessione, < L. permissio(n-), leave,

permission, < permittere, pp. permissus, permit: see permit.] The act of permitting or allowing; license or liberty granted; consent; leave; allowance.

The natural permissions of concubinate were only confined to the ends of mankind, and were hallowed only by the faith and the design of marriage.

Jer. Taytor, Works (ed. 1835), 1., Pref.

He craved a fair permission to depart,
And there defend his marches.

Tennyson, Geraint.

permissive (per-mis'iv), a. [= F. permissif = Sp. permisive (per-ims iv), d. [= r. permissive Sp. permisivo = Pg. permissivo = It. permissivo, permessivo, < Ml. *permissivus, < L. permittere, pp. permissus, permit: see permit.] 1. That suf-fers, permits, or allows (something to pass or be done); that allows or grants permission; unhindering.

rg.

For neither man nor sugel can discern
Hypocrisy, the only evil that walks
Invisible, except to God alone,
By his permissive will, through heaven and earth.

Milton, P. L., lif. 685.

The whole purpose and spirit of the proclamation is pernissive and not mandatory. The Century, XXXVIII. 415. 2. Permitted; unhindered; that may or may not be done or left undone; at the option of the individual, community, etc.; optional; not obligatory or mandatory. [Rare.]

Thua I embolden'd spake, and freedom used Permissive, and acceptance found.

Milton, P. L., viii. 435.

Permissive bill, a measure embodying the principles of local option as to licenses to sell intoxicating liquors. The bill was introduced periodically in the British Parliament, but without success; it has therefore been dropped, and ita principles advocated under the name local option (which see, under local).—Permissive laws, such laws as permit certain persons to have or enjoy the use of certain things, or to do certain acts.—Permissive waste.

permissively (per-mis'iv-li), adv. By permission or allowance; without prohibition or hindrance.

permissiont, n. Same as permixtion.
permit¹ (per-mit¹), r.; pret. and pp. permitted,
ppr. permitting. [= F. permettre = Sp. permitir
= Pg. permittir = It. permettere, permit, < L.
permittere, let go through, let fly, let loose,
give up, concede, leave, grant, give leave, suffer, permit, < per, through, + mittere, send:
see mission. Cf. admit, commit, etc.] I. trans.

¹ To suffer or allow to be come to pass or To suffer or allow to be, come to pass, or take place, by tacit consent or by not prohibiting or hindering; allow without expressly au-

What things God doth neither command nor forbid, the same he permitteth with approbation either to be done or left undone.

Hooker.

Shall we thus permit

A biasting and a scandsions breath to fail
On him so near us? Shak., M. for M., v. I. 121. 2. To grant leave or liberty to by express consent; allow expressly; give leave, liberty, or license to: as, a license that permits a person to sell intoxicating liquors.

Yet his grace, tyll I and my ladye were sett, wolde in no wise permyt and suffre me so to do.

State Papers, I., Wolsey to Hen. VIII., an. 1527.

The mosque which is over the sepulchre of Samnel was a church, and they will not permit Christians to go into it.

Pococke, Description of the East, II. 1. 48.

3t. To give over; leave; give up or resign; re-

Neither is this so to be understood, as if the servants of God were . . . wholly forsaken of him in this world, and . . . permitted to the malice of evil men.

Jer. Taylor, Works (ed. 1835), 11. 133.

The King addicted to a Religious life, and of a mild Spirit, simply permitted sil things to the ambitions will of his Step-mother and her Son Ethelred.

Milton, Hist. Eng., v.

=Syn. 1 and 2. Consent to, Sanction, etc. See allow1.—2. To license, empower.

II. intrans. To grant leave, license, or permission; afford opportunity; be favorable; allow: as, it will be done if circumstances per-

permit¹ (per'mit or per-mit'), n. [< permit¹, r.] Leave; permission; especially, written permission giving leave or granting authority to do something: as, a permit to view a house; a permit to visit a fort; a customs or excise permit.

No tea could be removed from one place to another, by land or by water, in any quantity exceeding six pounds in weight, without an accompanying excise ticket of permission termed a permit.

S. Donrell, Taxes in England, IV. 243.

permit² (per-mit'), n. [Corrupted from Sp. palometa.] A carangoid fish, Trachynotus rhodopus, closely related to the pompano, occurring in the West Indies, in Florida, and on the western coast of Mexico. [Florida.]

ermittance (per-mit'ans), n. [< permit1 + -anec.] Allowance; forbearance of prohibition; permittance (per-mit'ans), n. permission.

This unclean permittance defeats the sacred and glorions end both of the moral and judicial law.

Milton.

In his owne cause, it is not permittible for any man to be indge of himselfe.

Guevara, Letters (tr. by Heliowes, 1577), p. 355.

permix† (per-miks'), v. t. [< ME. permixen, in pp. permixt; < L. permiseere, pp. permixtus, permistus, mix through, < per, through, + miseere, mix: see mix¹.] To mix together; mingle.

And next hem in merite is dyvers hued Blacke, hay, and permyxt gray, meusdon also, The fomy, spotty hue, and many moo.

Palladius, Husbondrie (E. E. T. S.), p. 133.

permixtion (per-miks'chon), n. [Also permixpermixtion; (per-mixs' chon), n. [Also permix-cion, permistion; = F. permixtion, OF. permis-tion = Sp. permistion = Pg. permistão = It. permistione, \(\Lambda \). permistio(n-), a mingling together, \(\chi \) permixtus, permixtus, pp. of permisecre, mingle together: see permix. Cf. mistion, mixtion.] A mixing or mingling, or the state of being mixed or mingled.

Such a kind of temperature or permixcion, as it were.

Hakluyt's Voyages, I. 161.

Permocarboniferous (per-mō-kär-bō-nif'e-rus), a. An epithet current in the United States rus), a. An epithet current in the United States to note the rocks forming the upper part of the Paleozoic series, there being no such decided break there between the Carboniferous and Permian as there is in Europe. The word indicates that the beds so designated form a kind of transition between the two systems. The Permian is, so far as is known, of much less importance in North America than in Europe. permutability (per-mū-ta-bil'i-ti), n. [\(\text{per-mutable} + -ity \) (see -bility).] The condition or character of being permutable, exchangeable, or interchangeable.

The alternation or permutability of certain sounds.

Trans. Amer. Philol. Ass., XVI. App., p. xli.

permutable (per-mu'ta-bl), a. [< F. permutable (per-mu'ta-bl), a. [< F. permutable, d. II., *permutabilis, < I., permutare, change throughout: see permute.]
Capable of being permuted; exchangeable; interbancebla terchangeable.

permutableness (per-mū'ta-bl-nes), n. The state or character of being permutable; permutability.

permutably (per-mu'ta-bli), adv. In a permutable manner; by interchange.

permutant (per-mutant), n. [< L. permutant(re)s, ppr. of permutare, change throughout: see permute.] In math., a sum of n quantities which are represented by the different permutations of n indices. which are represented by the different permutations of n indices. The terms representing odd numbers of displacements are generally taken as affected with the negative sign. If the indices are separated into sets, only those of each set being Interchanged, the permutant is said to be compound, as opposed to a simple permutant, of which, however, it may be regarded as a special variety.

permutation (per-mū-tā-shon), n. [< ME. permutation = Sp. permutacion = Pg. permutação = It. permutazione. < L. permutation (-), < permutare. permutazione, \(\lambda\) L. permutatio(n-), \(\lambda\) permutatus, change throughout: see per-

mute.] 1. Interchange; concurrent changes; mutual change; change in general. In countenance shew not much to desire the forren ommodities: nenerthelesse take them as for friendship, r by way of permutation.

Hakluyt's Voyages, I. 228.

Her [Fortune's] permutations have not any truce.

Longfellow, tr. of Dante's Inferno, vii. 88.

2†. Exchange; barter.

In marchaundise nis no meede I may hit wel avoue; Hit is a permutacion a peni for another. Piers Plouman (A), iii. 243.

There is also in them a comon cure and permutacion or renderinge of either others benevolent dewtie.

Joyc, Expos. of Danlel, xii. 3. In math., a linear arrangement of objects

3. In math., a linear arrangement of objects resulting from a change of their order. Permutation differs from combination in this, that in the latter there is no reference to the order in which the quantities are combined, whereas in the former this erder is considered, and consequently the number of permutations always exceeds the number of combinations. If n represents the number of quantities, then the number of permutations that can be formed out of them, taking two hy two together, is $n \times (n-1)$; taken three and three together, it is $n \times (n-1) \times (n-2)$; and so on. Sometimes called alternation. See combination, 5.

4. In philol., the mutation or interchange of consonants, especially of allied consonants.—

Cyclical permutation, an arrangement obtained by an expense all the objects the same number of places the remains all the objects the remai consonants, especially of allied consonants.— Cyclical permutation, an arrangement obtained by advancing all the objects the same number of places, the first place being for this purpose considered as coming next after the last, so as to form a cycle.—Permutation—

This unclean permittance detects.

Mitton.

permittee (per-mi-te'), n. [\lambda permit1 + -eel.]
One to whom permission or a permit is granted.
permitter (per-mit'er), n. [\lambda permit1 + -erl.]
One who permits.

If by the author of sin is meant the permitter, or not a hinderer of sin, . . . I do not deny that God is the author of sin.

Edwards, Freedom of Will, iv. 9.

Edwards, Freedom of Will, iv. 9.

Tambétiblet (per-mit'i-bl), a. [\lambda permitt

To interchange, —2t. To exchange; barter.

I wolde vermute my penance with 3 owre for I am In wolde with 3 owre for I am In wold with 3 owre for I am In wold with 3 owre for I am In wold with 3 owre for I am In wold

I wolde permute my penaunce with sowre for I am in poynte to Dowel! Piers Plouman (B), xiii. 110. 1 wolde permate M. Piers Plowman (B), xm. 110.

To buy, sel, trucke, change, and permate al and enery kind and kindes of wares, marchandizes, and goods.

Hakluyt's Voyages, I. 259.

To buy, sel, trucke, change, and permate al and enery kind and kindes of wares, marchandizes, and goods.

Hakluyt's Voyages, I. 259.

permine (per'nin), a. [< Permis + -incl.] In ormith., related to or resembling the perms; pertining to the genus Permis.

When the columns are permuted in any manner, or when the lines are permuted in any manner, the determinant retains its original value.

Encyc. Brit., VIII. 498.

permuter† (per-mu'ter), n. [\langle permute + -erl.
Cf. F. permuteur = Pg. permutador = It. permutatore.] One who exchanges. Huloet.
pern¹† (pern), v. t. [Appar. \langle OF. perure, prenre,
F. prendre = Sp. Pg. prender = It. prendere,
\langle L. prendere, prehendere, take: see prehend,
prize¹. Cf. pernaney.] To turn to profit; sell.
Those that to ease their pures or please their Pripage.

Those that, to ease their Purse, or please their Prince, Pern their Profession, their Religion mince. Sylvester, tr. of Du Bartas's Weeks, il., The Decay.

pern² (pern), n. [\langle NL. Pernis: see Pernis.] A kite of the genus Pernis or some related genus:

kite of the genus *Terms* or some related genus; a honey-buzzard. The common pern of Europe Is *P. anivorus.* Andersson's pern is *Mackarhamphus* aleinus, an African species.

pernancy (pér'nan-si), n. [< OF. pernant (F. prenant), ppr. of pernre, take: see pern!, v.] In law, a taking or reception, as the receiving of rents or tithes in kind. *Blackstone*, Com., II. xi.

pernelt, n. Same as parnel.
pernetti (It. pron. per-net'ti), n. pl. [It., pl.
of pernetto, dim. of perno, a hinge, pivot.] In
eeram.: (a) Small pins of iron used to support pieces of pottery in the kiln, and insure the exposure of the bottom to the full heat. Hence—(b) The small marks left by these pins, which in enameled wares generally show by the absence of control the

pernicion to L. pernicies, destruction: see pernicious. Cf. internecion.] Destruction.

But Ralpho, . . . Looking about, beheld permicion Approaching knight from fell musician. S. Butter, IIndibras, I. ii. 936.

pernicious¹ (per-nish'us), a. [

Yesp. Pg. pernicioso = It. pernicioso, pernicioso, cl. perniciosus, destructive, < pernicios, destruction (cf. Ll. pernecare, destroy), < per, through, + nex (nec-), slaughter, death. Cf. internecine.]

1. Having the property of destroying or being injurious; hurtful; destructive.

He [Socrates] did profess a dangerous and pernicious cience.

Bacon, Advancement of Learning, i. 15.

wicked book they seized; the very Turk ould not have read a more pernicious work. Crabbe, Works, IV. 44.

2t. Wicked; malicious; evil-hearted.

I went To this pernicious caitiff deputy.
Shak., M. for M., v. 1, 88.

Pernicious fever. See fever! - Progressive perni-cious anemia. Same as idiopathic anemia (which see, nuder anemia) - Syn. 1. Noisone, etc. (see noxious), deadly, rulnous, baneful, fatal.

pernicious²t(per-nish'us),a. [After pernicious¹, \langle L. pernix (pernic-), quick (\langle per, through, + niti, strive), + -ous.] Quick. [Rare.]

Provide, pernicious with one touch to fire.

Milton, P. L., vl. 520.

perniciously (per-nish'us-li), adv. 1. In a per-nicious or hurtful mamner; destructively; with ruinous tendency or effect. -2t. Maliciously; malignantly.

All the commons
Hate him permiciously.
Shak., Hen. VIII., ii. 1. 50.

perniciousness (per-nish'us-nes), n. The character of being pernicious, very injurious, mischievous, or destructive; hurtfulness.

pernicity† (per-nis'i-ti), n. [\langle L. pernicita(t-)s, nimbleness, \langle pernici (pernic-), swift: see pernicious².] Swiftness of motion; celerity.

By the teconyardle exprision of the pernicipal of

By the tncomparable pernicitie of those ayrie bodies we . . out-strip the swiftness of men, beaats, and birds.

Nashe, Pierce Penilesse, p. 85.

origin obscure.] 1. Of persons, precise in tri-fles; fastidious; fussily particular, especially in dress or about trifles.

This I say for the benefit of those who otherwise might not understand what pernickity creatures astronomers are. Pop. Sci. Mo., XXVI. 52.

2. Of things, requiring minute attention or painstaking labor; characterized by petty details.

It is necessary, however, to pick over the main body of the coal in order to reject slaty fragments. . . . Any white man . . grows lame and impatient at such confining and permickety work. Harper's Mag., LXVIII. 875.

raining to the genus Pernis.

pernio (pèr'ni-ō), n. [L., a chilblain, a kibe on the foot, ⟨ perna, haunch, leg, ⟨ Gr. πέρνα, a han; ef. πτέρνα, the heel.] A chilblain. Dun-

glison.

Pernis (per'nis), n. [NL. (Cuvier, 1817), origin obscure.] A genus of hawks of the family



Common Pern or Honey-buzzard (Pernis apivorus).

Falconidæ and subfamily Milvinæ; the honeybuzzards. It contains kites of moderate size and chiefly

buzzards. It contains kites of moderate size and chiefly insectivorous habits, having the head densely citothed with soft feathers, the tarsi partly feathered, and the bill weak, without a tooth. There are several species, belonging to Europe, Asia, and Africa, as P. apivorus.

pernite (pér'nīt), n. [< L. perna, a kind of mussel, +-ite².] A fossil aviculoid bivalve.

pernoctalian! (pér-nok-tā'lian), n. [Irreg. < L. pernoctare, pass the night (see pernoctation), +-al +-ian.] One who watches or keeps awake all night. Hook.

pernoctation (pér-nok-tā'shon), n. [= Sp. per-

awake all night. Hook.

pernoctation (per-nok-tā'shen), n. [=Sp. pernoctacion, < LL. pernoctatio(n-), < L. pernoctare, pp. pernoctatio (>) It. pernoctare = Sp. pernoctare = Pg. pernoctar = OF. pernocter), pass the night, < pernox, continuing through the night, < per, through, + nox (noct-), night: see night.]

1. A passing the night in sleeplessness or in watching or prayer; a vigil lasting all night; specifically, in the early Christian ch., a religious vigil held through the entire night immediately previous to a given festival. diately previous to a given festival.

They served themselves with the instances of sack-cloth, hard lodging, long fasts, pernoctation in prayers.

Jer. Taylor, Works (ed. 1835), 1. 91.

Jer. Taylor, Works (ed. 1835), 1. 91.

Among the primitive Christiana the Lord's Day was always usher'd in with a Pernoctation or Vigil.

Bourne's Pop. Antiq. (1777), p. 146.

2†. A staying out all night. Bailey.

pernor (per'nor), n. [⟨ OF. preneor, preneur, F. preneur, ⟨ prendre, take: see pern¹, v. Cf. mainpernor.] In law, one who receives the profits of lands, etc.

Pernot furnace. See furnace.

perobranch (pē'rō-brangk), n. [NL. (F. Perobranches, Duméril and Bibron, 1854), ⟨ Gr. πηρός, maimed, + βράγχια, gills.] One of a family of urodele batrachians distinguished by the persistence of branchial apertures but the abpersistence of branchial apertures but the absence of external gills, whence the name. The family includes the Amphiumidæ and Menopo-

midde of later herpetologists. **perocephalus** (pē-rō-sef' a-lus), n.; pl. perocephalis (l-li). [NL., \langle Gr. $\pi\eta\rho\dot{\phi}_{S}$, maimed, + $\kappa\epsilon\phi a\lambda\dot{\eta}$, head.] In teratol., a monster with a defective

perochirus (pē-rō-kī'rus), n.; pl. perochiri (-rī).
[Nl., ζ (ir. πηρός, maimed, + χείρ, hand.] In teratol., a monster with incomplete or defective

Perodicticus (pē-rō-dik'ti-kus), n. [NL. (Bennett), < Gr. πηρός, maimed, + δεικτικός, serving to point out (with ref. to the index-finger); see deictic.] An African genus of lemurs, of the family Lemuridie and subfamily Nyeticebine, so ealled from the rudimentary index-finger; the pettos. P. potto is the only species. See cut under potto.

perofskite, n. Same as perovskite.

Perognathinæ (pē-rog-nā-thī'nē), n. pl. [NL. (Coues, 1875), \(\text{Perognathus} + -inæ. \] A subfamily of Saccomyidæ, represented by the genus Perognathus and rolated forms; the pocketnus Peroquatius and related forms; the pocket-mice. They have the hind limbs scarcely saltatorial, the limer digit of the hind foot well developed, the soles na-ked or sparsely pilous, the molars rooted, the upper inei-sors compressed and suicate, the temporal region of the skull moderately developed, and the pelage moderately hispid. As in other members of the same family, there are external check-pouches, furry inside. The subfamily is confined to the western parts of North America. Origi-nally Peroquathus (pic.pog'uō.flux) v. [NI. (Maxi-

ily Perognathiuæ, having an upright antitragal lobe of the ear and tho soles nearly naked.
There are several
species, as the
tuft-tailed pocketmouse, P. penicillatus, and the fascited P fasciatus



Pocket-mouse (Perognathus fasciatus).
(Lower figure shows external cheekpouches.)

nted, P. fasciatus, inhabiting the United States west of the Mississippi. They resemble mice, but have external cheek-pouches. peroguet, n. An obsolete form of piroque.

peroguet, n. An obsolete form of piroque.

Peromela (pē-rom'e-lä), n. pl. [NL. (F. péromèles, Duméril and Bibron, 1841), ζ Gr. πηρομελής, with mained limbs: seo peromelus.] A group of ophiemorphic or pseudophidian amphibians: same as Ophiomorpha.

peromelus (pē-rom'e-lus), n.; pl. peromeli (-lī).

[NL., ζ Gr. πηρομελής, with maimed limbs, ζ πηρός, maimed, + μέλος, a limb.] In leratol., a monster with incomplete formation of the extremities.

ties.

peronæus, n. See peroneus

peronaus, n. See peronaus.

peronate (pero-nāt), a. [< L. peronatus, rough-booted, < pero(n-), a kind of boot of raw hide.]

In bot., thickly covered with a mealy or woolly

substance, as the stipes of certain fungi.

perone (per'ō-nō), n. [= F. péroné = Sp. perone = Pg. It. peroneo, < NL. perone, the fibula, me = Fg. It. peroneo, \ A.L. perone, the fibrial, \ \(\text{Gr. } \pi \neq \rho \nu_n \), the tongue of a buckle or brooch, a brooch, pin, linch-pin, etc., also the small bone of the arm or leg, the fibula, \(\pi \nu_i \n

peroneal (per-\(\tilde{0}\)-n\(\tilde{e}'\)al), a. [\(\lambda\) perone + -al.] In anat., of or pertaining to the perone or fibula; anat., of or pertaining to the perono or fibula; fibular.—Anterior peroneal muscle. Same as peroneus tertius.—Descending peroneal artery, the posterior peroneal.—Perforating peroneal artery. See perforating.—Peroneal artery, the largest branch of the posterior thial, lying deeply in the back of the leg, close to the fibula. It supplies most of the nutscles on the back and outer part of the leg, and divides, just above the ankle, into the anterior and posterior peroneal, the former of which, after passing to the front between the tibla and the fibula, terminates on the front and outer side of the tarsus; the lutter terminates in branches which ramify on the back and outer surface of the calcaneum.—Peroneal bone, the fibula.—Peroneal muscles. See peroneus.—Peroneal nerve, the annular division of the great aciatic, dividing near the head of the fibula into the anterior tibial and the musculcontaneous. It supplies the knee-joint and the skin on the back and outer side of the leg as far as the middle, by branches given off in its course. Also called external populited nerve, and fibularis.—Peroneal veins, the vena comites of the peroneal artery.

peroneocalcaneal (per-ō-nō"ō-kal-kā'nṣ-al), a. [⟨NL. perone, tibula, + caleaneum, heel-bone.] Of or pertaining to the perone or fibula and the ealcaneum, os caleis, or heel-bone: as, the peroneocalcaneal muscle or ligament.

ealcaneum, os calcis, or heel-bone. ...,
neocalcaneus (per-ō-nē-ō-kāl-kā'nē-us),
n.; pl. peroneocalcaneus (per-ō-nē-ō-kal-kā'nē-us),
la, + L. calcaneum, the heel.] A small muscle
passing from the fibula to the calcaneum, oceasionally found in man.

peroneotibial (per-ō-nē-ō-tib'i-al), a. and n.

4409 see tibiat.] I. a. Of or pertaining to the per-one or fibula and the tibia; tibiofibular.

II. n. 1. A musele in some marsupial animals, and also in reptiles and batrachians, passing downward obliquely from the fibula to the tibia in the place of the usual interosseous membrane.—2. An anomalous muscle in man, occurring about once in seven eases, arising from the inner side of the head of the fibula, and inserted into the oblique line of the tibia. It is constant in apes. Also called pronator tihin.

peroneus, peronæus (per-ō-nē'us), n.; pl. peronei, peronæi (-i). [NL., ζ Gr. περόνη, fibula: see perone.] In anat., one of several fibular mus-

peronia1 (pe-ro'ni-ä), n.; pl. peroniæ (-ē). [NL., ζ Gr. περόνη, a brooch, pin, etc.: see perone.] In Hydrozoa, a mantle-rivet; one of the hard gristly processes which connect the base of a tentacle with the marginal ring, as of a narcomedusan.

Peronia² (pe-rō'ni-ā), n. [NL.; named after the French naturalist Péron.] 1. The typical genus of Peronidæ. De Blainville, 1824. See Onchididæ.—2. A genus of dipterous insects.

Described 1829.

Descoidly, 1830.

peronial (pero'ni-al), a. [\(\) peronial + -ul.]

In Hydrozoa, having the character or quality of a mantle-rivet; of or pertaining to a peronia.

Peroniidæ (per-ō-nī'i-dē), n. pl. [NL., < Pero-nia² + -idæ.] A family of slug-like littoral gas-tropods: same as Onchidiidæ.

tropods: same as Oneliidiidæ.

Peronospora (per-ō-nos'pō-rā), n. [NL. (Corda, 1842), ζ Gr. περόνη, a brooch, pin, + σπόρος, seed.] A genus of phycomycetous fungi, giving name to the family Peronosporaceæ. They grownpon living plants, causing some of the most destructive diseases known. The mycellum penetrates or covers the tissues of the host, sending up branching conidiophores which bear relatively large conidia. Large globose cospores ure also produced on the mycellum. About 70 species are known, of which P. viticola, the downy mildew of the grape, is the most destructive. See grape-mildew, graperot, mildew, Frangi, and cuts under conidium, mildew, hausterium, and oöspore.

Peronosporaceæ (per-ō-nos-nō-rā'sē-ē). n. nl.

Peronosporaceæ (per-ō-nos-pō-rā'sē-ē), n. pl. (NL. (De Bary, 1861), \(\begin{align*}{ll} Peronospora + -aeeæ. \) A family or order of phycomyectous fungi, including the genera Cystopus, Phytophthora, Selerospora, Plasmospora, and Peronospora. Reproduction is either agamic by zoöspores or by the direct germination of conidia, or sexual by obgonia and antheridia. See Peronospora.

Peronosporeæ (per"ō-nō-spō'rē-ē), n. pl. [NL., ⟨ Peronospora + -eæ.] Same as Peronospora-

peropod (pē'rō-pod), a. and n. [⟨ Gr. πηρός, maimed, + ποίς (ποό-) = E. foot.] I. a. Having rudimentary hind limbs, as a serpent; of or pertaining to the Peropoda; pythoniform.
II. n. A member of the Peropoda, as a pythonical post loss.

Peropoda (pē-rop'ō-dā), n. pl. [NL.: see peropod.] A series or superfamily of pythoniform serpents, nearly always having rudimentary hind limbs. It corresponds to Pythonoidea. It contains 4 families, the Pythonidea, Boidea, Charinide, and Erycidea, when the last is admitted as a distinct family.

see oration.] To make a peroration; by extension, to make a speech, especially a grandiloquent one. [Colloq.]

I see him strain on tiptoe, soar and pour Eloquence ont, nor stay nor stint at all—

Perorate in the air, and so, to press

With the product! Browning, Ring and Book, II. 71.

peroration (per-ō-rā'shon), n. [< OF. perora-tion, peroraison, F. péroraison = Sp. peroraeion = Pg. peroração = It. perorazione, < 1. peroratio(n-), the finishing part of a speech, < perorare, pp. peroratus, bring a speech to a close: see perorate.] The concluding part of an oration, in which the speaker recapitulates the principal points of his discourse or argument, and urges them with greater earnestness and force, with a view to make a deep impression on his hearers; hence, the conclusion of a speech, however constructed.

Nephew, what means this passionate discourse, This percration with such circumstance? Shak., 2 Hen. VI., i. 1. 105.

His enthusiasm kindles as he advances, and when he arrives at his peroration it is in full blaze.

Perospondylia (per ο spon-dil'i-ii), n. pl. [NL., Gr. πηρός, maimed, + σπόνδυλος, a vertebra.]
One of the major groups into which the Reptilia (except Pleurospondylia) are divisible. characterized by the presence of double tubereles instead of transverse processes on the dorsal vertebræ, and the paddle-like structure of the limbs. The group is coextensive with the fossil or-der Ichthyosauria, and is contrasted on the one hand with Herpetospondylia, and on the other with Suchospondylia. perospondylian (per"ō-spon-dil'i-an), a. and n.

I. a. Of or pertaining to the Perospondylia, or having their characters.

II. n. A member of the Perospondylia.

perovskite (pe-rov'skīt), n. [After Perorski of St. Petersburg.] A titanate of ealeium, occurring in crystals of isometric form (though perhaps through pseudosymmetry), and having a yellow to black color. It is found in the Urals, at Zer-matt in Switzerland, and elsewhere; it also occurs in mi-nute crystals in some peridotites or the serpentines formed from them. Also perofskite.

contains the greatest quantity of oxygen.

peroxidate (per-ok'si-dāt), v. [\(\) peroxid +

-ate^2.] Same as peroxidize.

peroxidation (per-ok-si-dā'shon), n. [\(\) peroxidate + -ion.] The state or process of being oxidized to the utmost degree.

peroxidize (per-ok'si-dīz), v.; pret. and pp. per-oxidized, ppr. peroxidizing. [\(\) peroxid \(+ \) -ize.]

I. trans. To oxidize to the utmost degree.

II. intrans. To become oxidized to the utmost

11. intrans. To become oxidized to the atmost degree; undergo peroxidation.

perpend¹ (per-pend¹), v. t. [= It. perpendere (Florie), < It. perpendere, weigh earefully, ponder, eonsider, < per, through, + pendere, weigh: see pendent. Cf. ponder.] To weigh in the mind; eonsider attentively. [Obsolete or arabaic.]

They must be consider'd, Ponder'd, perpended, or premeditated. Chapman, Revenge for Honour, i. 2.

Chapman, Revenge for Honour, i. 2.

This, by the help of the observations stready premised, and, I hope, already weighed and perpended by your reverences and worships, I shall forthwith make appear.

Sterne, Tristram Shandy, iii., Author's Pref.

I found this Scripture also, which I would have those perpend who have striven to turn our Israel aside to the worship of atrange gods. Lovell, Elglow Papers, 2d ser., i.

perpend²t, v. t. [= It. perpendere (Florio), \(\) L. as if *perpendere, hang down, \(\) per, through, \(+ pendere, hang: see pendent.] To hang down.

+ pendere, hang; see pendent.] To hang down. Florio. [Rare.]
perpend³ (pér'pend), n. [Also perpent, perbend (and perpender) (these forms simulating L. pend- in pendiele, pendent, etc.), formerly more prop. perpin; ⟨OF. parpaigne, parpeigne, perpaigne, perpeigne, parpeine, perpin, parpin, F. parpaing, a perpend, < per, par, through (⟨ L. per, through), + pan, side of a wall: see pane¹.] In arch., a long stone reaching through the thickness of a wall so that it is visible on both sides, and is therefore wrought and smoothed at both ends. Now usually called bond-stone, bonder, or through, also perpend-stone, perpent-stone. See cut under ashler. stone, perpent-stone. See cut under ashler.— Keeping the perpends, in brickwerk, a phrase used with reference to the placing of the vertical joints over one an-other.—Perpend wall, a wall formed of perpends or of ashler stones, all of which reach from side to side. perpender (per-pen'der), n. Same as perpend's, perpendiclet (per-pen'di-kl), n. [(OF. per-pendicle, F. perpendicute = Sp. perpendicute =

Pg. perpendiculo = G. Dan.
Sw. perpendiculo, \lambda L. perpendiculum, a plummet, plumb-line, \lambda *perpendice, hang downright: see perpendicular (per-pen-dik'ū-lar), a plumb-line and level used sa a bearing.
perpendicular (per-pen-dik'ū-lar), a and n.
[\lambda ME. perpendiculer (= D. perpendikulair = G. perpendikular = Sw. perpendikular = G. perpendikular = Sw. perpendicular | Unto reasonable perpensions it [authority] hath no place in some sciences.

In her., a carpenters' plumb-line and level used as a bearing.

perpension! (per-pen'shon), n. [\lambda L. perpendikulair = G. pendit.] Consideration.

Unto reasonable perpensions it [authority] hath no place in some sciences.

Sir T. Browne, Vulg. Err., 1.7.

perpendiculum, a plumb-line, \lambda L. perpendicularis, also perpendicularius, vertical, as a plumb-line, \lambda L. perpendicularius, vertical, as a plumb-line, \lambda L. perpendicularity.

perpendiculum (per-pen-dik'ū-lum), n. [\lambda L. perpendiculum, a plumb-line and level used as a bearing.

perpension! (per-pen'shon), n. [\lambda L. perpension! (per-pension), n. [\lambda L. perpension! (per-pension! (pe perpendiculum, a plumb-line: see perpendicle.]
I. a. 1. Perfectly vertical; at right angles with
the plane of the horizon; passing (if extended) through the center of the earth; coinciding with the direction of gravity.

In one part of the mountain, where the aqueduct is cut through the rock, there is a perpendicular clift over the river, where there is now a foot way through the aqueduct for half a mile.

Pococke, Description of the East, II. 1. 136.

2. In geom., meeting a given line or surface (to which it is said to be perpendicular) at right angles. A straight line is said to be perpendicular to a same as perpend³. In arch., same as perpend³. 2. In geom., meeting a given line or surface (to which it is said to be perpendicular) at right angles. A straight line is said to be perpendicular to a curve or surface when it cuts the curve or surface in a point where another straight line to which it is perpendicular is tangent to the curve or surface. In this case the perpendicular is nasually called a normal to the curve or surface.

The eternity of the destruction in language of Scripture and duration in misery.

The eternity of the destruction in language of Scripture and duration in misery.

The eternity of the destruction in misery.

The eternity of the etern

gitudinal or latitudinal axis of the body: as, a gitudinal or latitudinal axis of the body: as, a perpendicular head; epimeron perpendicular, etc. —Perpendicular lift, a mechanical contrivance on canals for raising boats from one level to another. —Perpendicular plate or lamella of the ethmoid, the mesethmoid. —Perpendicular style, in arch., the so-called Tudor style of medieval architecture, a debased style representing the last stage of Pointed architecture, peculiar to England in the fifteenth century and the first half of the



Perpendicular Style of Architecture.—The Abbey Church, Bath, England.

sixteenth. The window exhibits most clearly the characteristics of this style, which differs from others in that a large proportion of the chief lines of its tracery intersect at right angles. It corresponds in art-development to the French Flamboyant of the fifteenth century, but is without the grace, richness, and variety of French work, though some of its huildings present fine effects of masses. See also cuts under molding and pinnacle.

II. n. 1. A line at right angles to the plane of the horizon; a line that coincides in direction with a radius of the earth or with the direction of gravity.—2. In geom.

direction of gravity .- 2. In geom., a line that

meets another line or a plane at right angles, or makes equal angles

right angles, or makes equal angles with it on every side. Thus, if the straight line AB, falling on the straight line CD, makes the angles ABC, ABD equal to one another, AB is called a perpendicular to CD, and CD is a perpendicular to AB. A line is a perpendicular to a plane when it is perpendicular to all lines drawn through its foot in that plane.

3. In gun., a small instrument for finding the center-line of a piece of ordnance, in the operation of pointing it at an object; a gunners' ration of pointing it at an object; a gunners'

perpendicularity (per-pen-dik-ū-lar'i-ti), n. [=F. perpendicularité = Pg. perpendicularidade = It. perpendicularitá, < NL. *perpendicularita(t-)s, < LL. perpendicularis, perpendicular: see perpendicular.] The state of being perpendicular.

perpendicularly (per-pen-dik'ū-lär-li), adv. In a perpendicular manner; so as to be perpendicular, in any sense of that word.

thought or attention.

I desire the reader to attend with utmost perpensity.

Swift, Tale of a Tub, ix.

perpensive; (per-pen'siv), a. [\(\) L. perpensus, pp. of perpendere, perpend (see perpend1), + -ive.] Considerate; thoughtful. [Rare.]

It is rather Christian modesty than shame, in the dawn-

ing of Reformation, to he very perpensive.

N. Ward, Simple Cohler, p. 41.

3. In zoöl., forming a right angle with the lon- perpetrable (per pe-tra-bl), a. [(L. as if *per-

perpetrable (per'pē-tra-bl), a. [\langle L. as if *perpetrate l. see perpetrate.] Capable of being perpetrated.

perpetrate (per'pē-trāt), v. t.; pret. and pp. perpetrated, ppr. perpetrating. [\langle L. perpetrate special like commodities stype lates, pp. of perpetrare, carry through (\rangle It. perpetrate special like lates). [\langle L. perpetrate lates, pp. of perpetrare = F. perpetrer), \langle perpetrare = F. perpetrer), \langle perpetrare lates, potens, powerful: see potent.] 1. To do, execute, or perform; commit: generally in a execute, or perform; commit: generally in a execute.

What great advancement hast thou hereby won, By being the instrument to perpetrate So foul a deed? Daniel, Civil Wars, ili. 78.

ul a deed?

For whatsoe'er we perpetrate,
We do hut row, we're steer'd by fate.

S. Butler, Hudihras.

ing; perform (something) in an execrable or shocking way: as, to perpetrate a pun. [Hu-

Sir P. induced two of his sisters to perpetrate a duet.

Charlotte Bronte, Shirley, xxxi.

perpetration (per-pē-trā'shon), n. [= F. per-petration = Sp. perpetracion = Pg. perpetração = It. perpetrazione, < LL. perpetratio(n-), a performing, \(\lambda\). Perpetrates, perpetrates see perpetrate.\(\)] 1. The act of perpetrate; the act of committing, as a crime.\(-\) 27. That which is perpetrated; an evil action.

The strokes of divine vengeance, or of men's own consciences, always attend injurious perpetrations.

Eikon Basilike.

perpetrator (per'pē-trā-tor), n. [= OF. perpetrateur = Sp. Pg. perpetrador = It. perpetratore, < LL. perpetrator, < L. perpetrate, pp. perpetratus, perpetrate: see perpetrate.] One who per-

A principal in the first degree is he that is the actor or absolute perpetrator of the crime. Blackstone, Com., IV. iii.

perpetuable (per-pet/"ū-a-bl), a. [= OF. per-petuable, \lambda L. as if "perpetuabilis, \lambda perpetuare, perpetuate: see perpetuate.] Capable of being perpetuated or continued indefinitely.

perpetuated. The trees and flowers remain By Nature's care perpetuate and self-sown. Southey.

perpetuation (per-pet-ū-ā/shon), n. [\lambda F. per-petuacion = Pg. perpetuacion = Pg

Varieties are perpetuable, like species. Varieties are perpetuable, like species.

A. Gray.

perpetual (per-pet'ū-al), a. [< ME. perpetuel,
< OF. perpetuel, F. perpétuel = OSp. perpetual
= It. perpetuale, < ML. perpetualis, permanent,
L. perpetualis, universal, < perpetuas, continuing throughout, constant, universal, general,
continuous (> It. Sp. Pg. perpetuo, OF. perpetu,
perpetual), < per, through, + petere, fall upon,
go to, seek: see petition.]

1. Continuing forever in future time; destined to continue or be
continued through the ages; everlasting: as, a
perpetual covenant; a perpetual statute. perpetual covenant; a perpetual statute

A perpetual Union of the two Kingdoms.

Baker, Chronicles, p. 290.

2. Continuing or continued without intermiscontinuing or continued without internits agend in right.

as a perpetual stream; continuous; continual: **perpetuator** (per-pet' \bar{u} -ā-tor), n. [\langle perpetuate as, a perpetual stream; the perpetual action of +-or².] One who perpetuates something. the heart and arteries; a vow of perpetual poverty.

[\langle F. perpetuité = Sp. perpetuidad = Pg.

The Christian Philosopher tells us that a good Conscience is a perpetual Feast. Howell, Letters, lv. 22.

The perpetual work
Of thy creation, finished, yet renewed,
Forever.

Bryant, Forest llymn.

Gircle of perpetual apparition. See apparition.— Circle of perpetual occultation. See apparition.— Circle of perpetual occultation. See the nouns.— Perpetual canon, curate, motion. See the nouns.— Perpetual lever. Same as continual tever (which see, under teverl).— Perpetual screw. Same as endless screw (which see, under endless).— Syn. 1. Everlasting, Immortal, etc. (see eternal), uncessing, cesseless, unfailing, perennial, enduring, permanent, lasting, endless, everlasting.— 2. Continual, Incessant, etc. (see incessant), constant.

perpetually (per-petual-i-al-i), adv. [< ME. *perpetually perpetually; < perpetual + -ly².] In a perpetual manner; constantly; continually; always; forever: as, lamps kept perpetually burning; one who is perpetually boasting.

Perpetuelli schal ben holden a-forn ye ymage of oure lady

Perpetuelli schal hen holden a forn yeymage of oure lady at ye heye anter.

English Gilds (E. E. T. S.), p. 42.

The shadow of a tree in the river seemeth to have continued the same a long time in the water, but it is perpetually renewed in the continual elbing and flowing thereof.

Raleigh, Hist. World, Pref., p. 53.

The not see him now, on my soule; hee's in his old per-beluana sute. Marston, What you Will, ii. 1.

For If trust to the gospell do purchase perpeluance Of life unto him who therein hath confidence, What shall the light do? New Custom, ii. 1. (Davies.) The transformation of religion essential for its perpetu-

M. Arnold, quoted in Oxenham's Short Studies, p. 414.

2. To produce, as something execrable or shock- perpetuant (per-pet/ū-ant), n. [< L. perpetu-

perpetuant (pér-peţ'ū-ant), n. [⟨ L. perpetuan(t-)s, ppr. of perpetuare, make perpetual: see perpetuate.] In math., an absolutely indecomposable subinvariant.
perpetuate (pèr-peţ'ū-āt), v. t.; pret. and pp. perpetuated, ppr. perpetuating. [⟨ L. perpetuatus, pp. of perpetuare (⟩ It. perpetuare = Sp. Pg. perpetuar = F. perpetuer), make perpetual, ⟨ perpetuus, continuous, perpetual: see perpetual.] To make perpetual; eause to endure or to continue or be continued indefinitely; preserve from failure, extinction, or oblivion: as. serve from failure, extinction, or oblivion: as, to perpetuate the remembrance of a great event or of an illustrious character.

Present superstition too visibly perpetuates the folly of our forefathers. Sir T. Browne, Urn-burial, iii.

It is not a liftle singular that we should have preserved this rite, and insisted upon perpetuating one symbolical act of Christ whilst we have totally neglected all others.

Emerson, The Lord's Supper.

petrates; especially, one who commits or has committed some objectionable or criminal act.

A principal in the first degree is he that is the actor or recurring continuously; continually repeated or reiterated.

perpetuation (per-per-u-a snop), n. [c r. per-pétuation = Sp. perpetuacion = Pg. perpetuação = It. perpetuazione, perpetuagione, < ML. per-petuatio(n-), < L. perpetuare, pp. perpetuatus, perpetuate: see perpetuate.] The act of per-petuating or making perpetual; the act of pre-serving through an endless existence, or for an serving through an endless existence, or for an indefinite period of time; continuation.—Perpetuation of testimony, in law, the taking of testimony, although no suit is pending, in order to preserve it for future use. This is allowed in some cases where there is reason to fear that controversy may arise in the future and after the death of witnesses. Thus, a party in possession of property, and fearing that his right or that of his successors might at some future time be disputed, was allowed in chancery to file a bill merely to examine witnesses, in order to preserve that testimony which might be lost by the death of such wilnesses before he could prosecute his claim, or before he should be called on to defend his right.

perpetuidade=It. perpetuità, \(\) L. perpetuita(t-)s, continuity, \(\) perpetuus, continuous, perpetual: see perpetual.\(\) 1. The state or character of being perpetual; endless duration; continued uninterrupted existence, or duration through the ages or for an indefinite period of time: as, the perpetuity of laws and institutions. the perpetuity of laws and institutions.

Those laws which God for perpetuity hath established.

Hooker, Eccles. Polity.

A third attribute of the king's majesty is his perpetuity.

The law ascribes to him in his political capacity an absolute immortality. The king never dies.

Blackstone, Com., I. vii.

Blackstone, Com., I. vii.

The Race of man may seem indeed to them to be perpetual; but they see no promise of perpetuity for Individuals.

Channing, Perfect Life, p. 105.

2. Something of which there will be no end; something lasting forever or for an indefinitely long time.

A mess of pottage for a birthright, a present repast for a perpetuity.

South, Sermons.

3. In law: (a) A limitation intended to be unalterable and of indefinite duration; a disposition of property which attempts to make it inalienable beyond certain limits fixed or conceived of property which attempts to make it inalicuable beyond certain limits fixed or conceived as being fixed by the general law. Pollock. The evils incident to rendering any specific piece of land or fund inalicuable, and thus shutting it out from the general circulation of property, early led the courts to hold provisions for a perpetual suspension of the power of allenation to be vold. The desire of ewners of estates to perpetuate the wealth of the family led to attempts to create forfeitures and gifts over to other persons, by way of shielding the successor in the title from temptation to allenate; and as the right to create life-estates and trusts, and to add gifts over to other persons upon the termination of precedent estates, could not be wholly denied, the question has been what temporary suspension of the power of allenation is reasonable and allowable, and what is too remote and to be held void as "tending to create a perpetuity." (See remoteness). The limit now generally established for this purpose in varying forms is substantially to the effect that no disposition of real property or creation of an estate therein is valid if it suspends the absointe power of allenation for more than a period measured by a life or lives in being plus 21 years and 9 months. Hence, since fiteral perpetuities are no longer known, except in the law of charities, etc., the phrase rule against perpetuities has come to mean in ordinary usage the rule against future estates which are void for remoteness as "tending to create a perpetuity." (b) Duration to all futurity; exemption from intermission or ceasing.

—4. In the doctrine of annuities, the number of years in which the simple interest of any principal sum will amount to the same as the of years in which the simple interest of any principal sum will amount to the same as the principal itself; or the number of years' purchase to be given for an annuity which is to continue forever; also, the annuity itself.—In perpetuity, for an endless or an indefinite length of time; forever.

Perpignan wood. See wood.

perplant, v. t. [< L. per, through, + plantare,
plant.] To plant or fix firmly or deeply.

Itis especiali truste and confidence was perplanted in the hope of their fidelité. Hall, Richard III., f. 27. (Halliwelt.)

perplex† (per-pleks'), a. and n. [\lambda OF. perplex, F. perplexe = Sp. perplejo = Pg. perplexo = It. perplesso, \lambda L. perplexus, entangled, confused, \lambda per, through, + plexus, pp. of pleetere, plait, weave, braid: see plait. Cf. complex.] I. a. Intricate; difficult.

How the soul directs the spirit for the motion of the body according to the several animal exigents is as perplex in the theory as either of the former.

Glanville, Vanity of Dogmatizing, iii.

II. n. A difficulty; an entanglement; some-

thing hard to understand; a perpleatly.

There's a perplex! I could have wished . . . the author

. . . had added notes.

Goldsmith, Citizen of the World, exiil. perponder; (per-pon'der), v. t. [\(\frac{per-+ pon-der}{perpend!}\)]. To ponder well. perplex (per-pleks'), v. t. [< perplex, a.] 1. To make intricate; involve; entangle; make complicated and difficult to be understood or unraveled.

Are not the choicest fables of the poets, That were the fountains and first springs of wisdom, Wrapped in *perplexed* allegories?

B. Jonson, Alchemist, ii. 1.

Dropped manna, and could make the worse appear The better reason, to perplex and dnsh Maturest counsels. Milton, P. L., ii. 114.

I much admir'd the contorsions of the Thea roote, which was so perplex'd, large, and intricate, and withall hard as box.

Evelyn, Diary, March 11, 1690.

There is one unintelligible word, which I fear will extremely perplex my dissertation. Steele, Tatler, No. 25.

2. To embarrass; puzzle; distract; bewilder; trouble with suspense, auxiety, or ambiguity.

We are perplexed, but not in despair. 2 Cor. iv. 8. Love with Doubts perplexes still thy Mind. Congreve, tr. of Ovld's Art of Love. Wondering Science stands, heraelf perplexed At each day's miracle, and asks "What next?" O. W. Holmes, The School-Boy.

=Syn. 1. To complicate, tangle, snarf.—2. Puzzle, etc. (see embarrass), confuse, harass, pose, nonpins, pnt to a

perplexedly (per-plek'sed-li), adv. 1. In a perplexed manner; with perplexity.—2. In a perplexing manner; intricately; with involution; in an involved or intricate manner.

Musidorus shortly, as in haste and full of passionate perplexedness, . . . recounted his case unto her.

Sir P. Sidney, Arcadia, i.

perplexfult (per-pleks'ful), a. [< perplex + -ful.] Perplexing.

There are many mysteries in the world, which curions wits with perplexful studies strive to apprehend.

Rev. T. Adams, Works, I. 63.

perplexingly (per-plek'sing-li), adv. In a per-plexing manner; in such a way as to perplex or embarrass; bewilderingly.

perplexity (per-plek'si-ti), n.; pl. perplexities (-tiz). [< ME. perplexitee, < OF. perplexite, F. perplexité = Sp. perplejidad = Pg. perplexidade = lt. perplessità, < LL. perplexita(t-)s, perplex-ity, obscurity, < L. perplexus, confused: see per-plex, a.] 1. An intricate or involved state or condition; the character of being intricate, comulicated, or involved complicated, or involved.

The was between my preste and mee Debate and great perplexitee. Gower, Conf. Amant., viii.

Let him look for the labyrinth; for I cannot discern any, unless in the perplexity of his own thoughts.

2. The state of being perplexed; distraction of mind through doubt or difficulty; embarrassment; bewilderment.

Such *perplexity* of mind As dreams too lively leave behind. *Coleridge*, Christabel, ii.

A case of perplexity as to right conduct, if it is to be one in which philosophy can serve a useful purpose, must be one of bona fide perplexity of conscience.

T. H. Green, Prolegomena to Ethica, § 313,

3. A perplexing eireumstance, state of things, or conjuncture of affairs; whatever is a source of distraction or puzzlement of mind.

Comforting himself with hoping that, if he were not already converted, the time might come when he should be so, he imparted his feelings to those poor women whose conversation had first brought him into these perfectives and struggles.

Southey, Bunyan, p. 22.

perplexiveness (per-plek'siv-nes), n. quality of being perplexing; tendency to per-

The perplexiveness of imagination.

Dr. H. More, Immertal. of Soul, i. 2. perplexlyt (per-pleks'li), adv. In an involved

or perplexing manner. Set down so perplexly by the Saxon Annalist, ill-guilted with uttersnee, as with much ado can be understood sometimes what is spok'n.

Millon, Hist, Eng., v.

perplexti, perplextlyt. Obsolete spellings of

perplexed, perplexedly.

perpolitet, a. [\langle L. perpolitus, thoroughly polished, pp. of perpolire, polish thoroughly, \langle per, through, + polire, polish: see polish, polite.]

Highly polished.

Perponder of the Red-Herringe's priority and prevalence.
Nashe, Lenten Stuffe (Harl. Misc., VI. 157). (Davies.)

perpotation (pèr-pō-tā'shon), n. [\lambda L. perpotation(n-), a continued drinking, \lambda perpotare, drink without intermission. \lambda per, through. + potare, drink: see potation.] The act of drinking deeply or much; a drinking-bout. perquiret, v. t. [\lambda L. perquirere, ask or inquire after diligently, make diligent search for, \lambda per, through, + quærere, seek: see quest.] To search into. Clobery's Divine Glimpses (1659), p. 73. (Halliwell.)

perquisite (pèr'kwi-zit), n. and q. [\lambda ML, perperquisite (pèr'kwi-zit),

perquisite (per'kwi-zit), n. and a. [ML. perperquisite (per kwi-zit), n. and a. [AL. perquisitum, anything purchased, also extra profit beyond the yearly rent, arising from fines, waifs, etc.; prop. neut. of L. perquisitus, pp. of perquirere, make diligent search for: see perquire; in the adj. use, C. L. perquisitus.] I. n.

1. An ineidental emolument, profit, gain, or fee, over and above the fixed or settled income, perriwigt, n. An obsolete form of periwig.

salary, or wages; something received incidentally and in addition to regular wages, salary, fees, etc.

The Perquisites of my Place, taking the King's Fee away, came far short of what he promised me at my first coming to him.

Honell, Letters, I. v. 32.

I was apprized of the usual perquisite required upon these occasions.

Goldsmith, Vicar, xxv.

2. In law, whatever one gets by industry or purchases with his money, as distinguished from things which come to him by descent.

II. a. That may or must be sought out.

[Rare.]

In the work of faith it is first needful that you get all the perquisite helps of natural light, . . . to befriend the supernatural revelations.

Baxter, Life of Faith, ii. 1.

perquisited + (pér'kwi-zit-ed), a. [< perquisite + -ed2.] Supplied with perquisites.

If perquisited variets frequent stand, And each new walk must a new tax demand.

perplexingly (per-plek'sing-li), adc. In a perplexing manner; in such a way as to perplex or embarrass; bewilderingly.

perplexity (per-plek'si-ti), n.; pl. perplexites

perplexity (per-plek'si-ti), n.; pl. perplexites quiry.

So fugitive as to escape all the filtrations and perquisitions of the most nice observers. Bp. Berkeley, Siris, § 127.

perquisitor (per-kwiz'i-tor), n. [\langle F. perquisiteur, \(\cap L\). perquisitor, a seeker out, a hunter after, \(\cap perquisitor\), a seeker out, a hunter after, \(\cap perquisiter\), perquisites, seek after: see perquisite.\(\cap L\) In the law of real property, the one who was the first of the family to acquire (otherwise than by descent) the estate to which any others of the family have succeeded; the first purchaser. See purchaser.

At common law inheritable blood is only such as flows from the perquisitor.

Judge Woodward, in Roberia's Appeal, 39 Pa. St., 420.

2. A scarcher. Wharton.
perradial (per-rā/di-al), a. [< perradius +
-al.] Primarily or fundamentally radial; pertaining to the original or primary rays of a hydrozoan: said of certain parts or processes, as tentacles, as distinguished from those which are secondary and tertiary, or interradial and ad-radial: as, the *perradial* marginal bodies of a hvdrozoan.

perradius (per-rā'di-us), n.; pl. perradii (-ī). [NL., < L. per, through, + radius, ray.] Oue of the primary or fundamental rays or radiating parts or processes of a hydrozean. In many hydrozoans, as seyphomednasms, the perradli are definite-ly four in number, alternating with four interradii, and situated between pairs of eight adradii.

attated between pairs of eight adradii.

perrét, n. Same as perry¹, pirry, perry³.

perrewigt, n. An obsolete form of periwig.

perreyt, n. Same as perry³.

perriet, n. See perry¹.

perriert (per'i-èr), n. [< ME. perrier, OF. perrier, perriere, F. pierrier, perrière, < Ml. petraria, an engine for throwing atones, < petral control a stone; san petrary pier ¹ 1 1 4 F. pierre), a stone: see petrary, pier.] 1. A



Perrier, def. r.

ballistic war-engine for throwing stones, used in the middle ages.—2. An early form of cannon the ball of which was of stone.

First there were sixe great gnnnes, cannons, perriers of brasse, that shot a stone of three foot and a halfe.

Hakluyt's Voyages, II. 79.

perrieret, n. [ME., COF. perrierie: see perry3.] Same as perry³.

The souerayn hym selle was a sete rioll,
Pight full of perrieris & of proude gemys,
Atyret with a tabernacle of Eyntayill fyn.
Destruction of Troy (E. E. T. S.), 1, 1670.



Perron.-Cour du Cheval Blanc, Palace of Fontainebleau, France.

entrance-door of a building when the principal floor is raised above the level of the ground. It is often so treated as to form an important architectural adornment.

When that Gaffray was descended tho, At the perron longe hode not in that place. Rom. of Partenay (E. E. T. S.), l. 4974.

perroquet (per'ō-ket), n. See parrakeet.

perrotatory (per-rō'tā-tō-ri), a. [< L. per,
through, + rotare, pp. rotatus, go round in a
circle, roll round: see rotatory.] Passing completely through a series from one member to the next, and then from the last to the first member again.

perrotine (per'ō-tin), n. [Named after the inventor, M. Perrot.] A calico-printing machine ventor, M. Perrot.] A canco-printing machine in which the printing-blocks are three in number, and which prints in three colors. The blocks are engraved in relief, and are arranged like the sides of a box which has one side and its ends removed, except that their edges do not join as in a box. Their engraved sides face inwardly. Within the space between the blocks is a revolving prism, over which the calico passes by an intermittent winding motion, and which is actuated by a spring mechanism to press the cloth against the printing-blocks, one after another, to give the required impressions.

perruquet (pe-rök'), n. [F.: see peruke.] See

perruquier (pe-rü-ki-ā'), n. [F., < perruque: see peruke.] A wig-maker.

After ingrain himself into the familiarity of the waiter, and then of the perruquier, he succeeded in procuring s secret communication with one of the printers.

I. D'Israeli, Amen. of Lit., 1I. 413.

perry¹ (per'i), n. [Also perrie; < F. poiré, perry, the juice of pears. It is extensively produced in England, but is little known in America.

Prithee, go single; what should I do there? Thou know'st I hate these visitations, As 1 hate peace or *perry*. Beau. and Fl., Captsin, iii. 3.

perry2t, n. Same as pirry. perry³† (per'i), n. [Also perrie, perrey: < ME. perreye, perree, perre, < OF. pierrerie, F. pierreries (pl.), < pierre, stone: see pier.] Jewels;

precions stones. Draf were hem lenere Than al the preciouse perreye that eny prince weldeth. Piers Plowman (C), xii, 10.

In habit maad with chastitee and shame Ye wommen shull apparaille yow, quod he, And noght in tressed heer and gay perree. Chaucer, Prol. to Wife of Bath's Tale, l. 344.

perst, a. and n. See $perse^2$. persantt, persauntt, a. Obsolete forms of per-

persavet, v. t. A Middle English form of per-

perscht, v. persent, i. A middle highsh form of persur.

perscrutation (per-skrö-tá'shon), n. [= F.
perscrutation = Pg. perscrutação, < L. perscrutatio(n-), investigation, < perscrutari, pp. perscrutatios, search through; see perscrute.] A searching thoroughly; minute search or inquire [Rano] quiry. [Rare.]

Such guessing, visioning, dim perscrutation of the momentous future! Carlyle, Past and Present, ii. 8.

perscrute; (per-skröt'), v. i. and t. [< F. per-scruter = Pg. perscrutar = It. perscrutare, < L. perscrutari, perscrutare, search through, < per, through, + scrutari, search carefully: see scrutiny.] To make a thorough search or inquiry; investigate investigate.

If they have reason to perscrute the matter.
Borde, Introduction of Knowledge. (Nares.)

perron (per'on), n. [< ME. perron, < OF. (and perse¹t, v. A Middle English form of pierce. F.) perron, a flight of steps, = Pr peiro, perro, perse², a. and n. [ME. pers, perse, < OF. (and peiron, < ML. petronus, a heap of stones, < L. petra, stone: see pier.] In arch., an external flight of steps by which access is given to the flight of steps by and n. [ME. perse, perse, < OF. (and n. [ME. perse, perse, < OF.

The water was more sombre far than perse.

Longfellow, tr. of Dante's luferno, vli. 163.

2. A kind of cloth, of a bluish-gray color. A long surcote of pers upon he hadde. Chaucer, Gen. Prol. to C. T., l. 617.

3. Printed calico or cambric.

[Obsolete or archaic in all uses.]

[Obsolete or archaic in all uses.]
perse³t, v. An obsolete form of parse¹.
per se (per sē). See per.
Persea (per sē-ā), n. [NL. (Gaertner, 1805), <
L. persea, ⟨ Gr. περσέα, περσέα, πέρσων, a fruit-bearing tree in Egypt and Persia, sometimes confinsed with the peach-tree (μηλέα Περσων), and referred doubtfully to Πέρσης, Persian.] A genus of apetalous trees and shrubs of the order Laurineæ (Lauraceæ), the laurel family, type of the tribe Perseaceæ, and characterized by the four-celled authers, nine perfect stamens, and four-celled anthers, nine perfect stamens, and calvx either somewhat closely persistent under ealyx either somewhat closely persistent under the fruit or eutirely deciduous. There are about 100 species, natives chiefly of the tropics, widely diffused in Asia, and in America from Virginia to Chili. They bear alternate or scattered rigid leaves, small paniede flowers chiefly from the axils, and a large fleshy one-seeded fruit tor berry. Many species produce wood valuable for furniture, as the red bay (which see, under bay1) or isabella-wood of the southern United States. See canary-wood, lingue, namme, vinatice; for the fruit, called alligator-pear or vegetable marrow, see avocado.

Parreagea (volv-sō-5/sō-5) n. nl. [NI. (Meiss-

Perseaceæ (per-sē-ā'sē-ē), n. pl. [NL. (Meissner, 1864), \ Persea + -aceæ.] A tribe of evergreen trees and shrubs of the order Lawrineæ, distinguished by the extrorse anther-cells of the third row of stamens. It includes 29 genera. distinguished by the extrorse anther-cells of the third row of stamens. It includes 29 genera, mainly tropical, of which Persea is the type, and Cinna-monum, Nectandra, and Ocotea are the best-known. See cuts under avocado and cinnamon.

persecott, n. See persicot.
persecute (pèr'sē-kūt), v. t.; pret. and pp. persecuted, ppr. persecuting. [< F. persécuter = It.
perseguitare, < L. as if "persecutare, < persecutus, pp. of persequi (> It. persecutare, < persecutus, pp. of persequi (> It. persecutare, < persecutus, pursue, seek to obtain, prosecute, LL. persecute, < per, through, + sequi, follow: see sequent.] 1t. To pursue; follow close after.

Whiles their enemies relovating in the victory have pers.

Whiles their enemies relovating in the victory have persecuted. | Repetit, Hist. Presbyterians, p. 142. (Davies.)
| Perseid: (pèr'sē'ik), a. [< per se + -ic.] Of or relating to perseity.
| Perseid: (pèr'sē-id), n. [< NL. Perseides.] One of the August meteors: so named because they seem to radiate from the constellation | Perseus.
| Perseid: (pèr'sē-id), n. pl. [NL., pl. of L. Perseides: (pèr'sē'i-dēz), n. pl. [NL., pl. of L. Perseid: (pèr'sē'i-dēz), n. pl. [NL., pl.

tently; specifically, to afflict, harass, or punish on account of opinions, as for adherence to a particular creed or system of religious princi-ples, or to a mode of worship.

Blessed are ye when men shall revile you and persecute you, and shall say all manner of evil against you falsely,
Mat. v. 11. for my sake.

ke.
Should banded unions persecute
Opinion, and induce a time
When single thought is civil crime,
And individual freedom mute.
Tennyson, To J. S.

3. In a weakened sense, to harass or pursue with persistent attentions, solicitations, or other importunities; vex or annoy. = Syn. 2. To oppress, worry, hunt, rundown.

mir laughing eyen, persaumt and clere.

Rom. of the Rose, 1, 2809.

et, v. t. A Middle English form of perset, v. t. A Middle English form of persequione, persequizione, persequizione, persequizione, classed in the persequizione, classed in the persequizione, classed in the persecution (persequizione, persequizione, classed in the persecution (persequizione, persequizione, classed in the persecution (persequizione, persecution (persequizione, classed in the persecution (persecution), control persecution, control persecu erty or civil rights, physical suffering, or death) as a punishment for adhering to some opinion or course of conduct, as a religious creed or a mode of worship, which cannot properly be regarded as criminal.

To punish a man because he has committed a crime, or because he is believed, though unjustly, to have committed a crime, is not persecution.

Macaulay, Hallam's Const. Hist.

By persecution 1 mean the employment of any palns or penalties, the administration of any uneasiness to body or mind, in consequence of a man's belief, or with a view to

change it. Its essential feature is this, that it addresses itself to the will, not to the understanding; it seeks to modify opinion by the use of fears instead of reasons, of motives instead of arguments.

J. Martineau.

2. Persistent or repeated injury or annoyance of any kind.

1711 . . . with presented nakedness out-face
The winds and persecutions of the sky.
Shak., Lear, ii. 3. 12.

3. A time of general or systematic oppression or infliction of torture, death, etc., on account of religions opinion or belief: as, the ten persecutions of Christians under the Romau emperors.

persecutional (per-se-kū'shon-al), a. [< persecution + -al.] Of or relating to persecution; specifically, relating to a morbid belief that one

is suffering persecution.

He fluds persecutional delusions common [among insane criminals] as well as what he calls "homicidal manla."

Alien. and Neurol., VIII. 663.

espectator (left se-tation), h. [=1. persecutor, perseguitore, \(\) LL. perseguitor = It. persecutore, perseguitore, \(\) LL. perseguit, pp. persecutus, persecute: see persecute. One who persecutes; one who pursues and harasses another unjustly and vexatiously, particularly on

A persecutory element in a deliasion.

Alien. and Neurol., VII. 619.

Knox... calls her... that Idolatrous and mischievous Mary of the Spaniards bloud, and cruel persecutrix of God's people.

Heylin, Hist. Presbyterians, p. 142. (Davies.)

Perseides (per-sē'i-dēz), n. pl. [NL., pl. of L. Perseis (-id-), ζ Gr. Περσηίς (-ιδ-), a daughter of Persens, ζ Περσείς, Perseus: see Perseus.] Same

Fat coleworts and comforting perseline.

Spenser, Muiopotmos.

the capital of ancient Per-sia, or its inhabitants.

called after him.] 1. In him. J. .. Gr. myth., a son of hero, son of Zeus and Danaë, who slew Gorgon Medusa, and afterward saved Andromeda from a



Perseus of Benvenuto Cellini, in the Loggia dei Lanzi, Florence.

sea - monster.-2. An ancient northern coneonstellation. the figure of which represents Perseus in a sin-gular posture, holding the head of the Gorgon in one hand, and waving a sword with the other.

persevert (persev'er), r. i. An obsolete form of persevere.

This is the first time that ever you resisted my will; I thank you for it, but persever not in it. Sir P. Sidney, A leadia, ill. Ar-



The Constellation Perseus

eadia, iil. To *persever* In obstinate condolement is a course Of impious stubbornness. *Shak.*, Hamlet, i. 2. 92.

perseverance¹ (per-sē-vēr'ans), n. [< ME. *perseverance, persireraunse, < OF. perseverance, F. persévérance = Sp. perseverancia = Pg. perseverança = It. perseveranza, perseveranzia, < L. perseverantia, stendfastness, constancy, perseverantia, stendfastness, constancy, perseverancia, < Company. verance, \(\lambda\) perseveran(\(t\)-)s, ppr. of \(perseverarc\), perseverarc, perseverarc: see \(perseverant\). 1. The act or habit of persevering; persistence in anything undertaken; continued pursuit or prosecution of any business or enterprise begun; steady persistency in any state or course of action: applied alike to good and evil.

Persiueraunse of purpos may quit you to lure, Your landys to lose, & langur for euer. Destruction of Troy (E. E. T. S.), 1. 2655.

Perseverance, dear my lord, Keeps honour bright. Shak., T. and C., iil. 3. 150.

[Stuyvesant] possessed, in an eminent degree, that great quality in a statesman, called perseverance by the polite, but nicknamed obstinacy by the vulgar. Irving, Knickerbocker, p. 269.

2. In theol., continuance in a state of grace,

leading finally to a state of glory: sometimes ealled final perseverance. See perseverance of the saints, below.

The perseverance of God's grace, with the knowledge of his good-will, increase with you nuto the end.

J. Bradford, Letters (l'arker Soc., 1853), II. 20.

Perseverance of the saints, the doctrine that "they whom God hath accepted in his Beloved, effectually ealled and sanctified by his Spirit, can neither totally nor finally fall away from the state of grace, but shall certainty persevere therein to the end and be eternally saved" (Vext. Conf. of Faith, xvii. § 1). [This doctrine forms one of the "five points of Calvinism," but is denied by Arminians, while the Anglican Church permits either position to be held.]=Syn. 1. Industry, Application, etc. (see assiduity), steadiness, steadfastness.

perseverance²†, n. See perceiverance.
perseverant† (per-se-ver'ant), a. [< F. perserérant = Sp. Pg. It. perseverante, < L. perseverran(t-)s, ppr. of perseverare, persevere: see persevere.] Persovering; constant, persistent, or unflagging in pursuit of an undertaking.

Such women as were not only devout, but sedulons, diligent, constant, perseverant in their devotion.

Donne, Sermons, xxiii.

perseverantly; (per-sē-vēr'ant-li), adv. Perse-

perseverantly (per-se-ver ant-n), aav. Perseveringly. Foxe.

persevere (per-se-ver'), v.; pret. and pp. perserered, ppr. persevering. (Formerly persever;

< ME. perseveren, < F. perseverer = Sp. Pg. perseverar = It. perseverare, < L. perseverare, continue steadfastly, persist, persevere, < perseverus, very strict or earnest, < per, through, +
severus, strict, earnest: see severe. I intrans.

To persist in anything one has undertaken;
pursue steadfly any design or eourse compursue steadily any design or course com-menced; avoid giving over or abandoning what is undertaken; be constant, steadfast, or unflinehing.

To persevere in any evil course makes you unhappy in this life, and will certainly throw you into everlasting torments in the next. Abp. Wake, Preparation for Death.

Vasques, satisfied in his mind that there was nothing extraordinary in the danger, persevered to pass the Cape in spite of all difficulties. Bruce, Source of the Nfle, II. 111. =Syn. To keep on, hold on, stick to (one's work). See assiduity.

II.† trans. To continue; cause to abide or

remain steadfast or unchanged.

The Holy Ghost preserve you, your wife, and family, and persevere his grace in you unto the end.

J. Bradford, Letters (Parker Soc., 1853), II. 20.

persevering (per-se-ver'ing), p. a. Persisting persicary (per'si-kā-ri), n. [< F. persicaire = in any business er course begun; constant in Sp. Pg. It. persicaria, < Nl. persicaria, q. v.] the execution of a purpose or enterprise: as, a Samo as persicaria. persevering student.

perseveringly (per-se-ver'ing-li), adv. In a persevering manner; with perseverance or continued pursuit of what is undertaken.

persewel, r. An obsolete form of pursue.

Persian (pér'shan), a. and n. [= OF. persien, persan, F. persan = Sp. Pg. It. persiano, < It. as if Persianus, < Persia, Persis, < Gr. Περσίς, Persia, < OPers. Pārsa, Pers. Pārs (> Ar. Fārs), Persia. Cf. Parsee.] I. a. 1. Of or pertaining to Persia, in any of the various limitations of the Persia, in any of the various limitations of the name. (a) Anancient region near the Persian Gulf, nearly corresponding to the modern Farsistan, and the nucleus of the Persian empire. (b) An ancient empire under the Achiemenians, and later restored under the Sassanians, comprising at its height the greater part of western Asia with Egypt, etc. (c) A later kingdom, now extending from Itussia and the Caspian sonthward to the Persians Gulf, and from Turkey eastward to Afghanistan and Baluchistan (called Iran by the Persians).

Hence (from the luxury of the ancient Persians)—24. Splandid: magnificent: Invurious

sians)-2). Splendid; magnificent; luxurious;

I do not like the fashion of your garments; you will say they are *Persian* attire; but let them be changed.

Shak., Lear, iii. 6. 85.

Our men are not onlie hecome willow, but a great manie, through *Persian* delicacie crept in among vs, altogither of straw.

Harrison, I. 212, col. 1, quoted by Ellis.

through Persian delicacie crept in among vs, altogither of straw.

Harrison, I. 212, col. 1, quoted by Ellis.

Persian apple, the peach.—Persian bed, a mattress, or framed cushion, so trited and covered with such material that it has a certain decorative character and may serve as either a bed or a sofa.—Persian berries, the fruit of one of several buckthorns, as Rhammus infectorius, R. saxatiis, R. decides, and perhaps others. They afford in decoction bright, yellow and green dyes applieable to woolen materials, including that of Oriental carpets, and also employed in cotton-printing, paper-staining, and leather-dressing. They are grown in France, Spain, Asla Minor, etc., as well as in Persia, and arc distinguished as Arignon grains or berries, Spanish berries, etc., though by dyers they are indiscriminately called Persian berries. Also called yellow berries.—Persian bilinds. Same as persiennes.—Persian carpet, cat. See the nouns.—Persian cord, a material for women's dresses, resembling rep, made of cotton and wool. Dict. of Needlework.—Persian deer. (a) Cervus maral. (b) Dama mesopotamica, related to the common fallow-deer.—Persian drill, dualism, era. See the nouns.—Persian fare, in pathol, same as anthrax.—Persian gazel, Gazella subgulturosa.—Persian insectpowder. See insect powder.—Persian lily, a plant of the genns Fritillaria (F. Persica), a native of Persia, cultivated as a garden-flower.—Persian lynx. Same as caracal.—Persian morecco, a kind of morocco leather much used in bookbinding. It may be fluished by graining in any style, but for the most part it is seal grained—that is, finished on the grain side in imitation of the grain of sealskin. It is mostly made in Germany, from the skins of hairy sheep called Persian goats, whence its name is derived.—Persian tick, Argas persicus. See Argas.—Persian ware, a kind of pottery, introduced by English makers about 1883, in which decoration is freely applied, modeled in low relef with a semi-transparent glaze, which appears darker in color where it is thicker lows, and lighter on the projections. - Persian wheel.

II. n. 1. A native or an inhabitant of ancient 11. n. 1. A native or an inhabitant of aneient or of modern Persia. The modern Persians are a mixed race, in part descended from the ancient Iranians.—2. The language spoken in Persia, a member of the Iranian branch of the Aryan or Indo-European family of languages. Modern Persian dates from about A. D. 1000; older dialects are the Avestan or Zend, and the language of the Achemenian cunciform inscriptions.
3. In arch., a male figure draped in the ancient Persian manner, and serving in place of a column or pilaster to support an entablature.

a column or pilaster to support an entablature. See atlantes and earyotid.—4. A thin, soft, and fine silk used for linings and the like.

One ditto (nightgown) of red and white broad stript Thread Sattin, fined with a green and white Persian.

Quoted in Ashton's Social Life in Reign of Queen Anne,
[I. 161.

persiana (per-si-ā'nā), n. [NL.: see Persian, n., 4, persienne.] A silk stuff decorated with large flowers. Diet. of Needlework.

Persic (per'sik), a. and n. [= F. Persique = Sp. Pg. It. Persieo (cf. D. Perzisch = G. Persisch

Sw. Dan. Persisk), ζ L. Persicus, ζ Gr. Περσικός, Persiau, ζ Περσίς, Persia: see Persiau. Cf. peach¹, from the same source.] Same as Per-

Sian.

Persica (per'si-kä), n. [NL. (Tournefort, 1700), < L. persica, peach: see peach¹.] A genus of trees (the peach), now merged in Prunus.

persicaria (per-si-kā'ri-ā), n. [NL. (ef. ML. persicarius, peach-tree), < L. persicum, a peach: see peach¹.] The plant lady's-thumb, Polygonum Persicaria; also, the garden species P. orientale (see prince's-feather, 2). Also called peachwort. See heart's-ease, 2(b).—Water-persicaria, Polygonum amphibium, a species common in the north temperate zone, with dense spikes of rather large bright rose-red flowers.

Persicize (per'si-siz), v. t.; pret. and pp. Persieized, ppr. Persieizing. [< Persie + -ize.] To make Persian; assimilate in any way to something Persian.

"Indis," the abstract form of a word derived through the Greeks from the *Persicized* form of the Sanskrit sindhu, a river, pre-eminently the Indus. Encyc. Brit., XII. 731.

persicot (per'si-kot), n. [Also persecot; \(\cdot \). persicot, \(\cdot \) L. persicum, a peach: see peach \(\cdot \). \(A eordial prepared by macerating in alcohol lem-on-peel and different spices with a large pro-portion of the kernels of peaches, apricots, or

similar fruits.—Persicot-water, a sweet syrup flavored in a manner similar to persicot cordial, but much wesker, having but little alcohol.

persiconne (pér-si-en'), n. [F., fem. of OF. persien, Persian: see Persian, n., 4.] An Eastern cambric or muslin printed with colored patterns.

persiennes (per-si-en'), n. pl. [F., pl. of per-sienne, fem. of OF. persien, Persian: see Per-sian.] Outside window-shutters made of thin movable slats fastened in a frame on the principle of the Venetian blind. Also called Persian blinds.

persiflage (F. pron. per'si-fläzh), n. [F., \langle persifler, banter, quiz, \langle L. per, through, + F. sif-fler, hiss, whistle, \langle L. sibilare, sifilare, hiss: see sibilant.] Light, flippant banter; idle, bantering talk or humor; an ironical, frivolous, or jeering style of treating or regarding a subject, however serious it may be.

I hear of Brougham from Sefton, with whom he passes most of his spare time, to relieve his mind by small talk, persiftage, and the gossip of the day. Greville, Memoirs, March 15, 183t.

persiflate (per'si-flat), v. i.; pret. and pp. per-siflated, ppr. persiflating. [< F. persifler, ban-ter (see persiflage), + -ate².] To indulge in persiflage, or light, flippant banter. [Rare.]

We talked and persifiated all the way to London.

Thackeray, Letters, 1849.

persifleur (per-si-flèr'), n. [F., < persifler: see persiflage.] One who indulges in persiflage; a banterer; a quiz.

No people ever were so little prone to admire at all as the French of Voltaire. Persifiage was the character of their whole mind. . . They feel withal that, if persifiage be the great thing, there never was such a persificer.

persimmon (per-sim'on), n. [Also persimon; Amer. Ind.] 1. One of several species of the genus Diospyros; primarily, D. Virginiana of North America, the date-plum, a tree common in the South, growing to a height of 60 feet. The hard fine wood of the species is used in turnery, etc., and especially for shuttles. The black or Mexican persimmon, or chapote, is D. Tezana of Mexico and Texas, with a small black sweet and insipid fruit, its wood is probably the hest American substitute for box. D. Kaki is the Japanese persimmon.

2. The fruit of any of the above-named trees. That of D. Virginiana is an inch in diameter, is extremely astringent when green, and is sometimes used as a remedy for diarrhea; when frosted or thoroughly ripe it is sweet and edible. With other ingredients it yields a domestic beer.—Not a huckleberry to one's persimmon, not to be compared with one; insignificant in comparison with one. [Southern V. 8.]—That 's persimmons or all persimmons! that sfine! [Southern U. 8.]—The longest pole knocks the persimmon, sneess falls to him who has the most advantages. [Southern U. 8.]

persio (per'si-ō), n. A powder used in dyeing:

persio (per'si-ō), n. A powder used in dyeing:

same as cudbear.

Persism (pér'sizm), n. [ζ Gr. as if *Περσισμός, ζ Περσίζειν, act, think, or speak with or like the Persians, ζ Πέρσης, a Persian: see Persian.] A Persian idiom.

Persiat (pér-sist'), v. i. [\langle F. persister = Sp. Pg. persistir = It. persistere, \langle L. persistere, eon-tinue, persist, \langle per, through, + sistere, eausal of stare, stand: see stand. Cf. assist, etc.] To eontinue steadily and firmly in some state, course of action, or pursuit, especially in spite of opposition, remonstrance, etc.; persevere, especially with some degree of obstinacy.

Thus to persist
In doing wrong extennates not wrong,
But makes it much more heavy.
Shak., T. and C., ii. 2. 186.

As you have well begnn, and well gone forward, so well persist and happily end.

J. Bradford, Letters (Parker Soc., 1853), 11. 71.

It was otherwise in Sanl, whom Jesus threw to the ground with a more angry sound than these persecutors; but Saul rose a saint, and they persisted devils.

Jer. Taylor, Works (ed. 1835), I. 320.

persistence (persistence; Tenson, n. [Also persistance;

⟨ F. persistance = Sp. Pg. persistencia = It. per-

sistenza, (ML. *persistentia, (L. persisten(t-)s, persistent: see persistent.] 1. The quality of being persistent; steady or firm adherence to or continuance in a state, course of action, or pursuit that has been entered upon; especially (of persons), a more or less obstinate perseverance; perseverance notwithstanding opposi-tion, warning, remonstrance, etc.—2. The con-tinuance of an effect after the cause which first gave rise to it is removed: as, the persistence of the impression of light on the retina after the luminous object is withdrawn; the persistence the impression of light on the retina after the luminous object is withdrawn; the persistence of force.—Persistence of force, the law of mechanics. The phrase was introduced by Herbert Spencer to sum up all the laws of mechanics, especially the two principles of the permanence of matter and the conservation of energy. The law of action and reaction may be considered as consisting in the persistence of the algebraic sum of the momenta; and in fact every such law may be stated in an integrated form which contains an arbitrary constant independent of the time.—Persistence of vision, the continuance of a visual impression upon the retina of the eye after the exciting cause is removed. The length of time varies with the intensity of the light and the excitability of the retina, and ordinarily is brief, though the duration may be for hours or even days. The after-image may be either positive or negative, the latter when the bright parts appear dark and the colored parts in their corresponding contrast-colors. It is because of this persistence that, for example, a firebrand moved very rapidly appears as a line or circle of light. The phenakistoscope, zoetrope, and other similar contrivances depend for their effect upon this principle. = Syn. 1. Industry, Application, etc. (see assiduily), pertinactly, doggedoesa.

persistency (per-sis'ten-si), n. [As persistence (see -cy).] Same as persistence, 1.

By this hand, thou thinkest me as far in the devil's book as they and Felseight and contributes of the devil of the states.

By this hand, thou thinkest me as far in the devil's book as thou and Falstaff for obduracy and persistency.

Shak., 2 Hen. IV., ii. 2. 50.

persistent (per-sis'tent), a. [= F. persistant = Sp. Pg. It. persistente, L. persisten(t-)s, ppr. of persistere, persist: see persist.] 1. Persisting or continuing in spite of opposition, warning, remonstrance, etc.; refusing to cease or give up some action, course, or pursuit; persevering: as, a persistent beggar; persistent attempts to do something.

Henceforward rarely could she front in hall, Or elsewhere, Modred's narrow foxy face, Heart-hiding smile, and gray persistent eye. Tennyson, Guinevere.

2. That endures; enduring.

Strange that some of us, with quick alternate vision, see beyond our infatuations, and, even while we rave on the heights, behold the wide plain where our persistent self pauses and awaits us.

George Eliot, Middlemarch, I. 168.

Matter is indestructible, motion is continuous, and beneath both these universal truths lies the fundamental truth that force is persistent. J. Fiske, 1dea of God, p. 150.

3. Specifically—(a) In bot., continuing without withering: opposed to caducous, deciduous, or marcescent: as, a persistent calyx (one remaining after the corolla has withered). (b) In zoöl., perennial; holding to morphological character, or continuing in functional activity; not degrepsize decidious or conductors as a part degenerate, decidnous, or caducous, as a part or an organ: as, persistent types of structure; the persistent horns of cattle or gills of newts.

There are several groups which show special marks of degeneracy. Such are the reduced maxillary bones and persistent gills of the Proteïda.

E. D. Cope, Origin of the Fittest, p. 333.

4. Repeated; continual.

The persistent breathing of such air tends to lower all kinds of vital energy, and predisposes to disease.

Huxley and Youmans, Physiol., § 128.

Persistent character, in morphology, a character not necessarily essential, but found through a large series of species or groups. Such a character is said to persist as we ascend in the scale of structure.—Persistent pulp. See dental pulp, under dental.

persistently (persis'tent-li), adv. So as to persist; in a persistent manner; with persistency. persistingly (persis'ting-li), adv. In a persisting manner; perseveringly: steadily.

persistingly (persis ting-in, and. In a persisting manner; perseveringly; steadily.

persistive (persis'tiv), a. [\(\chi\) persist + -ive.]

Steady in persisting; persevering; persistent.

To find persistive constancy in men. Shak., T. and C., i. 3. 21.

persolvet (per-solv'), v. t. [= Pg. persolver = It. persolvere, \langle L. persolvere, discharge or release completely, pay, pay out, give, render, \langle per, through, + solvere, loose, release: see solve.] To pay in full or wholly.

Or els l.m. crounes [were] yerely to be persolued & paied within the toure of London, by the space of ix. yeres.

Holl, Hen. IV., sn. 14.

Yes, if all thynges must be persolved that hath bene promysed in papisme, then must king Johās most iniuriouse & hurtful vowe be also fulfilled in al his successours.

Bp. Bale, Apology, fol. 83.

person (pėr'son er pėr'sn), n. [< ME. person, persun, persone, personn, parson, a person or

parson, < OF. persone, person, parson, F. perparson, COr. persone, person, parson, F. personne, person, = Sp. persona = Pg. pessoa = It. persona, a person, character, = OFries. persona, persona, person, parson, = MD. person, D. person, person, character, = MLG. persone, person, character, parson, = MHG. persone, person, G. person, person, = Icel. persona, person, perso son, person, personage, character, < L. persona, a mask for actors, hence a personage, character, or a part represented by an actor, a part which one sustains in the world, a person or personage, ML. also a parson; said to be de-rived, with lengthening of the radical vowel, personarc, sound through, resound, make a sound on a musical instrument, play, call out, etc., $\langle per$, through, + sonare, sound, $\langle sonus$, sound: see sonant, sound. The orig. sense 'mask' is late in E., and is a mere Latinism.] 1†. A mask anciently worn by actors, covering the whole head, and varying according to the character to be represented; hence, a mask or disguise.

Certain it is that no man can long put on a person and act a part but his evil manners will peep through the corners of the white robe.

Jer. Taylor, Apples of Sodom, iii.

2. The character represented by such a mask or by the player who wore it; hence, character; rôle; the part which one assumes or sustains on the stage or in life.

From his first appearance upon the stage, in his new person of a sycophant or juggler, instead of his former person of a prince, he [Perkin Warbeck] was exposed to the derision not only of the courtiers, but also of the common people.

Bacon, Hist. Heu. VII., p. 186.

I then did use the person of your father;
The image of his power lay in me.
Shak., 2 Hen. IV., v. 2. 74.

I must take upon me the *person* of a philosopher, and make them a present of my advice.

Steele, Guardian, No. 141.

3. A human being; a man, woman, or child; an individual; in a broader sense, a self-conscious being. See def. 9, and personality, 1.

Nyghe that Cytee of Tyberie is the Hille where oure Lord fedde 5 thousand *Persones* with 5 barly Loves and 2 Fisshes. *Mandeville*, Travels, p. 116.

There were some Hundreds of Coaches of Persons of the best Quality.

**Person . . . is a thinking intelligent being, that has reason and reflection, and can consider itself as itself, the same thinking thing, in different times and places.

**Locke, Human Understanding, 11. xxvii. 9.

Passing to the higher level of intellection, we come at length upon the concept which every intelligent being more or less distinctly forms of himself as a person, M. or N., having such and such a character, tastes, and convictions, such and such a history, and such and such an aim in life.

J. Ward, Encyc. Brit., XX. 84.

4. An individual of importance, distinction, or

dignity; a personage.

And on her hedde she had a croune;
Her semed well an high personn,
For round enuiron her crownet
Was full of rich stones fret. Rom. of the Rose.

As I'm a Person, I'li have you bastinado'd with Broomicks.

Congreve, Way of the World, iv. 11.

5. In an affected sense, an individual of no importance or not entitled to social recognition: commonly applied to female servants or employees: as, a capable young person as millis assistant; a respectable person as cook. [Collog., Eng.]

The "young person" of the quite ordinary middle classes, presumably so much brighter, and so much fuller of initiative, than the youth with whom she condescends to consort.

The Academy, June 15, 1889, p. 420.

6t. The rector of a parish; a parson. See par-

And now persones han parceyued that freres parte with Thise possessioneres preche and depraue freres.

Piers Plowman (B), v. 143.

The person of the toun hir fader was.

Chaucer, Reeve's Tale, 1. 23. Jerom was vicar of Stepnic, and Garrard was person of

Holinshed, Chron, of England, p. 953. (Latham.)

The human form in its characteristic completeness; the body of the living man or woman with all that belongs to it; bodily form; external appearance: as, offenses against the person; the king's person was held sacred; the adornment of the person.

King Henry, our great master, doth commit His person to your loyalty.

Ford, Perkin Warbeck, f. 3.

At our arrivall, a Soldfer convey'd us to the Governor, where our names were taken, and or persons examin'd very strictly.

Evelyn, Diary, Sept. 12, 1641. The person of the orator was in perfect harmony with his oratory.

Macaulay, Hist. Eng., vil.

8. In biol. and morphol., an individual in a narrow sense, as the shoot or bud of a plant, a polyrow sense, as the shoot or bud of a plant, a polypite or medusa, a zoöid, etc. In the nomenclature of the parts of hydroid polypa some authors recognize (1) locomotive, (2) nutritive, (3) protective, (4) tentacular, and (5) generative persons, represented respectively by the nectocalyces, atomachal parts, hydrophyllia, nematocysts, and meduse, or their equivalents. Also persona.

9. In law: (a) A living human being. (b) A human being having rights and duties before the law; one not a slave. In old Roman law slaves were not considered to be persons. (b) A heing whether natural or artificial whether

A being, whether natural or artificial, whether an individual or a body corporate other than the state, having rights and duties before the law.—10. [cap. or l. c.] In theol., a term used in definitions of the Trinity for what is individual in the Father, Son, and Holy Spirit, distinguishing one from the other: opposed to essence, which denotes what is common to

For there is one Person of the Father, another of the Son, and another of the Holy Ghost. Athanasian Creed.

What I denominate a Person is a substance of the Divine easence which is related to the others and yet distinguished from them by an incommunicable property.

**Calvin's Institutes, i. 13.

11. In gram., one of three relations in which a subject stands related to a verb, and which are in many languages distinguished by differences in the form of the verb itself: namely, the first person, that of the speaker; the second, that of the one spoken to; and the third, that of the person or thing spoken of.

Person is the face of a word, qubilk in diverse formes of apeach it diverselie putes on: as, I, Peter, say that thou art the son of God. Thou, Peter, sayes that I am the son of God. Peter said that I am the son of God.

A. Hume, Orthographie (E. E. T. S.), p. 27.

of God. Peter said that I am the son of God.

A. Hume, Orthographie (E. E. T. S.), p. 27.

Artificial person, in law, a corporation or body politic, sometimes termed legal person. See natural person, below.—Confident person. See confident.—Confitation of the person, diversity of person, etc. See confident.—Confitation of the person, diversity of person, etc. See confident.—Confitation, etc.—Generative person. See generative.—In person. (a) As regards the body or external appearance: as, he was not agreesble in person. (b) In the flesh; actually; with bodly presence, and not by deputy or representative: as, he came in person, in the paid the money in person.

Jurisdiction of the person, See jurisdiction, 1.—Legal person. Same as artificial person.—Locomotive, nutritive, etc., person. See the adjectives.—Natural person in law, a human being, in contradistinction to an artificial person. See corporation.—Persons of color. See color.—Prito person. (a) See def. II. (b) The Holy Ghost. (c) An expression common in legal phraseology to indicate sny one not a party to a contract, relation, or legal proceeding under consideration: as, the liability of members of a corporation to third persons.—Syn. 2-4. Person, Individual, Personage. Person is the most general and common word for a human being, of either sex and of any age or social grade, without emphasizing the fact that there is but one, or, if there are more than one, viewing them severally: as, I met a person who said, etc. Individual; the rights of individuals; it is incorrect to use individual; the rights of individuals; it is incorrect to use individual; the rights of individuals; it is incorrect to use individual; usis the resonn (person), v. t. [x person, n.] To represent as a person; personify. Milton.

person (per-so'nà), n.; pl. personæ(-ne). [NL., L. persona: see person.] In biol., same as person, 8.

personable (pèr'son-a-bl), a. [<OF. personable,

person, 8.

personable (per'son-a-bl), a. [OF. personable, personable; as person + -able.] 1. Having a well-formed body or person; of good appearance; comely; presentable.

Her feigning fancie did pourtray Him auch as fittest she for love could find, Wise, warlike, personable, courteous, and kind. Spenser, F. Q., III. iv. 5.

The people, he affirmed, were white, comely, long-bearded, and very personable. Purchas, Pilgrimage, p. 407.

2. In law: (a) Qualified to maintain pleas in court. (b) Competent to take anything granted or given.—3†. Personally visible; able to be interviewed.

My safed lorde of Winchester saied unto the kyng that the kyng his father, so visited with sickenesse, was not personable.

Hall, Hen. VI., f. 13. (Halliwell.)

personableness (per'son-a-bl-nes), n. Bodily form; stature; personage.

form; stature; personage.

They [of Japan] much esteeme a tail personablenesse: they plucke off the haires on their head, . . . leauing but a little growing behinde. Purchas, Pflgrimage, p. 523.

personæ, n. Plural of persona.

personage (per'son-āj), n. [< OF. personage, F. personage = Pr. personage = Sp. personage, Pg. personage = It. personagio, < ML. personaticum, also, after OF. personagium, dramatic representation, personation, also an image, also a parsonage (see parsonage), < L. persona,

person: see person.] 1. A person represented; a rôle or part assumed or played; a character. Some persons must be found, already known in listory, whom we may make the actors and personages of this fable.

W. Broome, View of Epick Poesy.

There is but one genuinely living personage in ali the plays, and his features are those of Victor Hugo.

New Princeton Rev., III. 16.

New Princeton Rev., III. 16.
2. A person; an individual; especially, a man or woman of importance or distinction.

or woman of importance or distiliction.

In the Porch there sate
A conicy personage of stature tall.
Spenser, F. Q., H. xii. 46.
You are more saucy with lords and honourable personages than the commission of your birth and virtue gives you heraldry.
Shak., All's Weli, il. 3. 278.
At the first glance, Phoebe saw an elderly personage, in an old-fashioned dressing-gown of faded damask, and wearing his gray or almost white hair of an unusual length.
Hawthorne, Seven Gables, vii.
"The Theatre of all my actions is fallen." said an antique

"The Theatre of all my actions is fallen," said an antique personage when his chief friend was dead.

George Eliot, Middlemarch, ilf. 24.

3t. Bodily form; external appearance; person. In respect of theyr owne taines and goodlye personages at the Galles for the most part accompt vs but dwarfs.

Golding, tr. of Cæsar, fol. 62.

The damzell well did vew his personage, And liked well. Spenser, F. Q., 111. il. 26. My mother's name was Eleanor. . . She was of proper personage; of a browne complexion. Evelyn, Diary, p. 5.

=Syn. 2. Individual, etc. See person.
persona grata (per-sō'nā gra'tā). [L.: persona,
person (see person); grata, fem. of gratus, beloved, dear (see grate³).] A person who is
aeceptable; one in favor: as, an ambassador must be persona grata to the sovereign to whom he is accredited.

personal (per'son-al), a. and n. [ME. personal, COF. personal, personel, F. personnel = Pr. Sp. personal = Pg. personal, pessoal = It. personale, < LL. personalis, belonging to a person (as a term of law), < L. persona, person: see person.] term of law), (L. persona, person: see person.) I. a. 1. Pertaining to a person or self-conscious being as distinct or distinguished from a thing; having personality, or the character of a person; self-conscious; belonging to men and women, or to superhuman intelligences, and not to animals or things: as, a personal God; the personal object of a verb.—2. Personal solution and time or resultant or personal selftaining, relating, or peculiar to a person or self-conscious individual as distinct or distinguished from others or from the community; individual: as, not a public but a personal matter; personal interests; personal property, etc.

personal interests; personal property, etc.

Seeing Virtues are but personal, Vices only are communicative.

Baker, Chronicles, p. 107.

We are impressed with an irresistible conviction of our personal identity.

D. Stewart, Philos. Essays, I. l. I.

In the midst of a corrupt court he had kept his personal integrity unsullied.

Macaulay, Hist. Eng., vii.

The [Roman] citizen, as the Acts of the Apostles alone would teach us, had vainable personal privileges.

E. A. Freeman, Amer. Lects., p. 331.

3. Proper or directly applicable to a specific person or individual, or to his character, conduct, etc.; pointed, directed, or specifically applicable or applied, especially in a disparaging or offensive sense or manner, to some particu-lar individual (either one's self or another): as, a personal paragraph; personal abuse; personal remarks.

Splenetic, personal, base,
A wounded thing with a rancorous cry.

Tennyson, Maud, x. 2.

You have never seen the young lady; you can have no personal feeling about her, one way or other.

Mrs. Craik, Young Mrs. Jardine, vii.

4. Relating to one's self, or one's own experiences: as, personal reminiscences.

The Divine Comedy is a personal narrative. Dante is the eye-witness and ear-witness of that which he relates.

Macaulay, Milton**.

Nothing short of personal experience affords sufficient cyidence of a supernatural occurrence,

Fowler, Shaftesbury and Hutcheson, p. 121.

5. Done, effected, or made in person, and not by deputy or representative: as, a personal appearance; a personal interview; personal service of a summons; personal application is necessarv.

Cessary.

With great dyffyculte he pacylyed them agayn for that tyme, and brought them to personall communicacion, and lastly to amyable and frendely departynge.

Fabyan, Chron., 11., an. 1407.

The daughter of the King of France .
Importunes personal conference with his grace.
Shak., L. L. L., il. 1. 32.

6t. Present in person.

Cut me off the heads
Of all the favourites that the absent king
In deputation left behind him here,
When he was personal in the Trish war.
Shak., 1 Hen. IV., iv. 3. 88.

7. Of or pertaining to the person or bodily form; belonging to the face or figure; corporeal: as, personal beauty.

It was the fame of this heroick constancy that determined his Royal Highness to desire in marriage a princess winose personal charms . . . were now become the least part of her character. Addison, Freeholder, No. 21.

whose personal charms... were now become the least part of her character.

**Addison, Fresholder, No. 21.

8. In *gram.**, denoting or pointing to the person; expressing the distinctions of the three persons: as, a *personal pronoun; a *personal verb.**—Chattel personal.** See chattel. Personal action, in *taue: (a) An action that can be brought only by the person who is supposed to be injured. (b) An action to the recovery of money or specific chattels. (c) Any sction other than one for the recovery of and. Personal acts of Parliament, statutes relating to particular persons, such as an act authorizing a person to change his name, etc. Personal assets. See assets, i. Personal bond, in *Scottawa*, a bond which acknowledges receipt of a sum of money, and blinds the granter, his heirs, executors, and successors to repay the sum at a specified time, with a penalty in case of failure and interest on the sum white the same remains unpaid. Personal diligence or execution, in *Scottawa*, a process which consists of arrestment, poinding, and imprisonment. Personal equation. See equation. Personal estate (h lands), an extate the duration of which can be definitely determined or computed in time when it is created, such as an estate for a term of years, as contrasted with an estate for life. See personal property. Personal identity, the condition of remaining the same person or of retaining all the personsi characteristics throughout the changes of mental and bodily life; continuity of personality. Personal-liberty laws, in U. S. hist., during the slavery period, laws passed by several Northern States, in order to secure to persona consecuent of being fuglitive slaves the rights of trial by Jury and of habeas corpus, which were refused to them by the fuglitive-slave laws. Personal medals, in numis, medals commemorating persons, as distinguished from real state. (See chattel, estate, and real.) Personal proporty, usualizonsists of things temporary and movable, but includes all subjects of property not of a freehold nature 8. In gram., denoting or pointing to the person; expressing the distinctions of the three per

H. n. 1. In law, any movable thing, either living or dead; a movable.—2. A short notice or paragraph in a newspaper referring to some

person or persons.

Personales (per-sō-nā'lēz), n. pl. [NL. (Lindley, 1836), so called from the personate corolla; \(\) L. persona, a mask: see person.] A cohort (L. persona, a mask: see person.] A cohort of eight orders of dicotyledonous gamopetalous plants of the series Bicarpellatæ, known by the commonly personate or two-lipped corolla, the smaller rudimentary or obsolete posterior stamen, and the two carpels with numerous ovules, or with two, one placed above the other. It includes the extensive and mainly herbaceous Scrophularia, Acanthus, and Gesnera families; the broom-rapes, parssitic plants; the bladderworts, aquatic; the pedalium family, strong-scented herbs; and the bignonia and columellia families of trees and shrubs.

mella families of trees and shrubs.

personalisation, personalise. See personalization, personalize.

personalism (per'son-al-izm), n. [= F. personnalisme; \lambda personal + -ism.] The character of being personal.

personalist (per'son-al-ist), n. [\lambda personal + -ist.] In journalism, a writer or editor of personal notes, anecdotes, etc.

As a with and slashing political expensalist as an editor.

As a witty and slashing political personalist, as an editor of his kind, . . . he was considered by friend and foe as without an equal. The Nation, June 15, 1876, p. 382.

personality (per-so-nal'i-ti), n.; pl. personalities (-tiz). [\(\) F. personalité = Pr. personalitat

= Sp. personalidad = Pg. personalidade = It. personalità, \langle ML. personalita(t-)s, \langle LL. personalis, personal: see person. Cf. personalty.] 1. The essential character of a person as distinguished from a thing; self-consciousness; existence as a self-conscious being; also, personal qualities or endowments considered collectively; a person. As a philosophical term personality commonly implies personal identity. See personal.

Now that which can contrive, which can design must be a person. These capacities constitute personality, for they imply consciousness of thought.

Paley, Nat. Theol., xxiii.

All mankind place their personality in something that cannot be divided, or consist of parts. . . . When a man loses his estate, his health, his strength, he is still the same person, and has lost nothing of his personality. . . . A person is something indivisible, and is what Leibnitz calls a monad.

Reid, Intellectual Powers, Hi. 4.

In order to become majestic, it (a procession) should be viewed from some vantage-point, . . . for then, by its remoteness, it melts all the petty personalities of which it is made up into one broad mass of existence.

Rawthorne, Seven Gables, xl.**

God, before whom ever lie bare
The abysmal depths of Personatity,
Tennyson, Palace of Art.

The personality of God ought not... to be conceived as individual, but as a total universal personality; and, instead of personifying the absolute, it is necessary to learn to conceive it as personifying itself to infinity.

Veilch, introd. to Descartes's Method, p. clxxvl.

2. A personal characteristic or trait.

I now and then, when she teases me with praises which Hickman eannot deserve, in return fall to praising those qualities and personalities in Lovelace which the other never sill have.

Richardson, Clarissa Hariowe, H. 13s. (Davies.)

3. Limitation to particular persons or classes.

During the latter half of that century the important step was made of abolishing the personality of the code, and applying it to all persons, of whatever race, living within the territory.

Brougham.

4. Direct applicability or application, as of a remark, an allusion, etc., to a person or individual: as, the *personality* of a remark.

Not being supported by any personality (though some guessed it to be directed at the character of the late Lord Melcombe), it la play) was not received with those bursts of applause so common to his higher-seasoned entertainments.

W. Cooke, Life of S. Foote, I. 75.

5. An invidious or derogatory remark made to or about a person, or his character, conduct, appearance, etc.: as, to indulge in personalities.

Mr. Tiliot had looked higher and higher since his gin had become so famous; and in the year '29 he had, in Mr. Muscat's hearing, spoken of Dissenters as sneaks—a per-sonality which could not be overlooked.

George Eliot, Felix Holt, xxiv.

6. In law, personal estate. In this sense usually o. In tace, personal estate. In this sense usually personalty.—Personality of laws, a phrsse including all those laws which concern the condition, state, and capacity of persons, as the reality of laws denotes all those laws which concern property or things. An action in personality or personalty is one brought against the right person, or the person against whom, io law, it lies.

personalization (per son al-i-zā shon), n. [< personalize + -ation.] The attribution of personal qualities to that which is impersonal; the act of making personal, or of regarding some-

act of making personal, or of regarding some-thing as a person; personification. Also spelled personalisation.

Personalization [in nature-worship] exists at the outset; and the worship is in all eases the worship of an indweli-ing ghost-derived being.

II. Spencer, Pop. Sci. Mo., XXV. 458.

personalize (per son-al-iz), r. t.; pret. and pp. personalized, ppr. personalizing. [= F. personalizer = Sp. personalizar = Pg. personalisar; as personal + -ize.] To make personal; endow with personality; personify. Warburton. Also spelled personalise.

Our author adopts a simple though efficacious plan of comparison between the outward appearance of things and places in London in 1837 and 1887. He personalizes the two epochs, and sends them walking arm-in-arm down the Strand.

Quarterly Rev., CXLVI. 195.

personally (per'sou-al-i). adv. [< ME. personally; < personal + -ly².] 1. In a personal manner; in person; by bodily presence; not by representative or substitute: as, to be personally present; to deliver a letter personally.—2. With present; to deliver a letter personally.—2. V respect to an individual; as an individual.

Shee [Princess Margaret] bare . . . a mortal batred to the house of Lancaster, and *personally* to the king. *Bacon*, Hist. Hen. VII., p. 30.

As regards one's personal existence or individuality: as, to remain personally the same being.

personalty (pér'son-al-ti), n. [< ME. *personaltie, < OF. (AF.) personaltie, personalty, < ML. personalita(t-)s, personality, personalty: see personality.] In law, personal property, in dis-

tinction from realty, or real property. See personal, real.

Our courts now regard a man's personalty in a light nearly, if not quite, equal to his realty.

Blackstone, Com., II. xxiv.

Action in personalty. See personality of laws, under

personality.

personate (per'son-at), v.; pret. and pp. personated, ppr. personating. [< L. personatus, assumed, counterfeited, masked, < persona, a mask: see person. No L. or ML. verb *personare appears in this sense. Cf. L. personare, resound, play on a musical instrument (see person).] I. trans. 1. To assume or put on the character or appearance of; play the part of; pass one's self off as.

The elder Brutus only personated the feet of the self-at the feet and the

The elder Brutus only personated the fool and madman or the good of the public. Swift, Tale of a Tub, ix. 2. To assume; put on; perform; play.

Does she *personate*,
For some ends unknown to us, this rude hehaviour?
Massinger, Great Duke of Florence, iv. 2.

3. To represent falsely or hypocritically; pretend: with a reflexive pronoun. [Rare.]

It has been the constant practice of the Jesuits to send over emissaries, with instructions to personate themselves members of the several sects amongst us.

Swift.

4t. To represent by way of similitude; typify. The lofty cedar, royal Cymbeline, Personates thee. Shak., Cymbeline, v. 5. 454.

5t. To describe; characterize; celebrate.

1 will drop in his way some obscure epistles of love; wherein . . . he shall find himself most feelingly personated.

Shak., T. N., ii. 3. 173.

ed.

In fable, hymn, or song, so personating
Their gods ridiculous, and themselves past shame.

Milton, P. R., iv. 341.

[In this passage personate is by some referred to Latin personare, play (celebrate with music). See etymology.]

II, intrans. To play a fictitious character.

He wrote many poems and epigrams, sundry petty comedies and enterludes, often-times personating with the actors. Sir G. Buck, Hist. Rich. III., p. 76. (Latham.)

personate (personat), a. [< L. personatus, masked, < persona, mask: see person.] I. In bot., mask-like; having the lower lip pushed upward so as to close the hiatus between the two lips, as in the snapdragon: said of a gamopetalous irregular corolla.—2. In zoöl., masked or disguised in any way. (a) Larval; not imaginal. (b) Having a coloration of the face or head suggestive of a mask; cucullate.

3. Same as nervoynted.

Personate Corolla of Snapdragon (Antir-rhinum majus). 3. Same as personated.

personated (per 'son-ā-ted),

p.a. Personified; impersonated; hence, feigned; pretended; assumed: as, personated devotion.

Tut, she dissembles: all is personated
And counterfeit comes from her!
B. Jonson, New Inn, iii. 2.

The niggardliness and incompetency of this reward shewed that he was a personated act of greatness, and that Private Cromwell did govern Prince Oliver.

Wood, Athena Oxon., II.

We followed the sound till we came to a close thicket, on the other side of which we saw a young woman sitting as it were in a personated sullenness just over a transparent fountain.

Steele, Spectator, No. 118.

personation (per-so-nā'shon), n. [< L. as if *personatio(n-), < personatus: see personate, v.]
The act of personating, or of counterfeiting the person or character of another; imperson-

the person or character of another; impersonation. False personation, in law, the offense of personating another for the purpose of fraud.

personator (per'son-a-tor), n. [< personate + -or1.] One who assumes the character of another; one who plays a part.

personeity (per-so-ne'i-ti), n. [< person + -e-ity.]

Personality. [Rare.]

The personeity of God. Coleridge. (Webster.)

personification (person*i-fi-kā'shon), n. [= F. personification = Sp. personificacion = Pg. personificacion = Ng. **personificacion*. Nu. **personification*. \(\) metaphor, which consists in representing inani-mate objects or abstract notions as endued with life and action, or possessing the attributes of living beings; prosopopeia: as, "the floods clap their hands," "the sun rejoiceth as a strong man to run a race," "the mountains and the hills shall break forth into singing," etc.

The sage, the satirist, and the seer . . . veiled his head in allegory; he published no other names than those of the virtues and the vices; and, to avoid personality, he contented himself with personification.

I. D'Israeti, Amen. of Lit., I. 217.

That alphabetic personification which enlivens all such words as Hunger, Solitude, Freedom, by the easy magic of an initial capital. Lowell, Among my Books, 1st ser., p. 2.

2. Embodiment; impersonation. They are personifications; they are passions, talents, opinions, virtues, vices, but not men.

Macaulay, Mitford's Hist. Greece.

3. In art, the representation in the form of a person of something abstract, as a virtue or



Personification.—The "Church of Christ," from the west front of the Cathedral of Notre Dame, Paris (13th century sculpture).

vice, or of an aggregation, as a race or nation,

a body of doctrines, etc.

personificative (per-son'i-fi-kā-tiv), a. [\(\text{per-sonificat}(ion) + -ire. \)] Pertaining to personification; characterized by a tendency to per-

personificator (per-son'i-fi-kā-tor), n. [< per-sonifying qualities or inanimate things; a personifier. Southey.

personifier (person'i-fi-er), n. [< personify +

personify (person i-fi), v. t.; pret and pp. personified, ppr. personifying. [= F. personifier = Sp. Pg. personifiear = It. personificare, < NL. personiheare, < L. persona, a person (see person), + facere, make.] 1. To treat or regard as a person; represent as a rational being; treat, for literary purposes, as if endowed with the sentiments, actions, or language of a rational being or person, or, for artistic purposes, as if having a human form and nature.

The life and action of the body being ascribed to a soul, all other phenomena of the universe were in like manner ascribed to soul-like beings or spirits, which are thus, in fact, personified causes.

Encyc. Brit., 11. 56.

2. To impersonate; be an impersonation or embodiment of: as, he personifies all that is

meau.

personization (per son-i-zā shon), n. [< personize + -ation.] Same as impersonation or personification. Also spelled personisation.

personize (per son-iz), v. t.; pret. and pp. personized, ppr. personizing. [< person + -ize.]

To personify. Also spelled personise. [Rare.] Milton has personized them [Orcus and Ades] and put them in the Court of Chaos.

J. Richardson, Notes on Milton, p. 84.

If you would make Fortune your friend, or, to personise her no longer, if you desire . . to be rich, . . . be more eager to save than acquire.

Goldsmith, Citizen of the World, lxx.

personnel (per-so-nel'), n. [F., < personnel, a.: see personal.] The body of persons employed in any service, especially a public service, as

the army, navy, etc., in contradistinction to the matériel, or material, which consists of guns, stores, tools, machines, etc.

Persoonia (per-so'ni-a), n. [NL. (Sir J. E. Smith, 1798), after C. H. Persoon (died 1836), author of "Synopsis Plantarum" (1805-7).] A groups of another loss showly of the order Person genus of apetalous shrubs of the order Proteaceæ, type of the tribe Persoonieæ, characterized by the four distinct scales upon the stalked ovary, and the two pendulous ovules. There are 60 species, all Australian, except one which is found in New Zealand. They bear undivided alternate leathery leaves, small yellow or white flowers, usually solitary in the axils, and pulpy drupes with an extremely hard and thick stone. P. Toro, a small evergreen tree, is known in New Zealand

as toro. Many species are cultivated under glass, chiefly for the brilliant yetlow flowers.

Persoonieæ (per-sö-nī'ē-ē), n. pl. [NL. (Endlicher, 1836), < Persoonia + -eæ.] A tribe of apetalous plants of the order Proteaceæ and the

apetalous plants of the order Proteaceæ and the series Nucumentaceæ, distinguished by the two ovules, the perfect anthers, and the unequal seed-leaves commonly much thickened. It includes 8 genera — 7 Australian and 1 African.

perspective (per-spek'tiv, formerly also per'spek-tiv), a. and n. [I. a. < F. perspectiv = Pr. perspectiv = Sp. Pg. perspectivo = It. prospetivo, < ML. as if *perspectivus, < L. perspectus, pp. of perspicere, see through, < per, through, + specere, see. II. n. < F. perspective, the perspective art, = Sp. Pg. perspective a = It. perspetiva prospettiva = D. perspektief = G. perspectiva = Sw. Dan. perspektiv, < ML. *perspectiva, fem. (sc. ars) of *perspectivus: see above.] I. a. 1. Optical; used in viewing or prospecting: used especially in the phrase perspective glass—that especially in the phrase perspective glass—that is, a telescope, and specifically a terrestrial as distinguished from an astronomical telescope.

Galilæus, a worthy astrologer. . . . by the help of per-spective glasses hath found in the stars many things un-known to the ancients. Raleigh, Hist. World, 1. 193. God's perspective glass, his spectacle, is the whole world.

Donne, Sermons, ii.

A Cane with a Silver Head and a Black Ribbon in it, the top of it Amber, crack'd in two or three places, part of the Head to turn round, and in it a Perspective Glass.

Quoted in Ashton's Social Life in Reign of Queen Anne,

2. Of or pertaining to the art of representing solid objects upon a flat surface.—3. Represented in perspective; thoroughly and duly proportioned in its parts; not an amorphous or dis-

portioned in its parts; not an amorphous or distorted; true: as, a perspective plan. See II.

To recommend this system to the people, a perspective view of the court, gorgeously painted and finely illuminated from within, was exhibited to the gaping multitude.

Burke, Present Discontents.

Perspective glassi. See def. 1.— Perspective shell, a ptenoglossate gastropod, Solarium perspectivum; the sundial shell.

II. p. 14. A reflecting glass or combinative.

II. n. 1†. A reflecting glass or combination of glasses producing some kind of optical delusion or anamorphous effect when viewed in one way, but presenting objects in their true forms when viewed in another.

Like perspectives, which, rightly gazed upon, Show nothing but confusion, eyed awry Distinguish form. Shak., Rich. 11., ii. 2. 18.

A picture of a chancellor of France presented to the common beholder a multitude of little faces;—but if one did look at it through a perspective there appeared only the single pourtraicture of the chancellor.

Humane Industry. (Nares.)

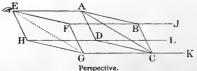
2t. A magnifying-glass; a telescope; a spy-

To spie my worth, as I have seene dimme eyes To looke through spectacles, or *perspectives*. *Heywood*, Epilogue (Works, ed. Pearson, VI. 353).

I bring A perspective, to make those things that lie Remote from sense familiar to thee. Shirley, Wedding, iv. 4.

Two embroidered suits, a pocket perspective, a dozen pair of red-heeled shoes, three pair of red silk stockings, and an amber-headed cane. Steele, Tatler, No. 113.

3. The art of representing solid objects on a flat surface so that when they are viewed the flat surface so that when they are viewed the eye is affected in the same manner as it would be by viewing the objects themselves from a given point. By perspective, in common language, is meant linear perspective, or the art of delineating the outlines of objects, of their shadows, and of their reflections. The theory is that the positions of the delineated points in the picture are such that if rays, or straight lines, were drawn from the corresponding original points in the natural objects to the eye of the spectator, and if the picture were then interposed in the right position, it would be pierced by these rays at the points of delineation. It follows that perspective supposes that a picture is to be looked at with one eye placed in a particular position; and if it be otherwise looked at, the perspective necessarily appears false. This position of the eye, called the station-



JBCK, an original plane; KCDL, another original plane; CK, their intersection, an original line; ABCD, plane of delineation; E, station-point; EFGH, directing plane; EADH, vanishing plane of original plane ABCK; BC, its intersecting line; AB, its vanishing line; FG, its directing line; EABF, vanishing plane of criginal plane (KCDL; DC, its intersecting line; AB, its vanishing line; HG, its directing line; C, intersecting point of line CK; A, its vanishing point; G, its directing point; EG, its director; AC, its delineation.

point, or point of sight (which phrase with old writers has, however, snother meaning), is, according to the directions of most treatises, placed much too near the picture to represent the mean position of a person looking at it. Ar-

tiats consequently find it necessary to modify the forms which strict perspective would prescribe. To ascertain how an original line or plane (that is, a line or plane in usture) is to be delineated, we have to consider, first, the intersecting point or line, also called the intersection of the original line or plane (that is, the point or line where the original line or plane, extended if necessary, cuts the plane of delineation, or the plane of the picture extended to infinity); and, second, the vanishing point of the original line, or the vanishing time of the original plane (that is, the point or line where the plane of delineation is cut by a line or plane passing through the eye parallel to the original line or plane). An original line is represented by some portion of the line from its intersecting point to its vanishing point; and every fine in a given original plane has its intersecting point on the intersecting plane. It is also proper to consider the directing plane, or plane through the eye parallel to the picture; the directing plane is pierced by an original line; and the directing plane is pierced by an original line; and the director, or line from the eye to a directing point. It is further necessary to take account of the direct radial, or principal visual ray, heling the perpendicular let fall from the eye upon the plane of delineation; the center of the pricture, or center of vision (called by old writers the point of sight), being the june of delineation; the center of the pricture, which is the level plane on which the spectator is supposed to stand. The horizontal line, or horizon, is the line in which the level plane on which the sepectator is supposed to stand. The horizontal line, or horizon, is the line in which the level plane of ore plane the origin, the principal visual ray, plane is the level plane on which the spectator is supposed to stand. The horizontal line, or horizon, is the line in which the level plane or or original plane is the level plane or original plane is the level

specifically, a painting so placed at the end of an alley, a garden, or the like, as to present the appearance of continuing it, and thus produce the impression of greater length or extent. Stago seemic painting is of this nature.

Towards his study and bedchamber joynes a little garden, which, the very narrow, by the addition of a well painted perspective is to appearance greatly enlarged.

Evelyn, Diary, March 1, 1644.

5. Prospect; view; vista.

Perspectives of pleasant glades.

I saw a long *perspective* of felicity before me. *Goldsmith*, Citizen of the World, xxx.

Imagination had ample range in the boundless perspec-we of these unknown regions.

Prescott, Ferd. and Isa., ii. 26.

We have endeavoured, in these our partitions, to observe a kind of perspective, that one part may cast light upon another. Bacon, Advancement of Learning, it. 171.

Mr. Webster . . . never indulged in a weak flourish, though he knew perfectly well how to make such exordiums, episodea, and perorations as might give perspective to his haranguea.

Emerson, Fugitive Slave Law.

Cromwell, we should gather, had found out the secret f this historical perspective, to distinguish between the laze of a burning tar-barrel and the final confagration of all things. Lovell, Among my Books, 1st ser., p. 200. blaze of a b all things.

Aërial perspective, in painting, the art of giving due diminution to the atrength of light, shade, and colors of objects according to their distances, to the quantity of light falling on them, and to the medium through which they are seen

The painter can imitate the aerial perspective. . . . But he cannot imitate the focal perspective, and still less can he imitate the binocular perspective.

Le Conte, Sight, p. 144.

he imitate the binocular perspective. Le Conte, Sight, p. 144.

Angular perspectiva. See angular.—Axis of perspective. See centerious. See axis.—Center of perspective. See centerious if they were projected upon a conteal surface from a point on its axis, this aurface being abbacquently developed.—Curious perspective, the art of delineating objects so that, when the image of the picture in a curved mirror of definite form and position is viewed from a fixed atation, the objects appear as in nature.—Cylindrical perspective, the art of interpreting pictures in which the cone of delineation is a cylinder.—Gauche perspective, the art of interpreting pictures in way as to convey the idea of solidity and distance.—Inverse perspective, the art of interpreting pictures in perspective so as to ascertain the proper position of the eye and the relative positions and forms of the objects and the relative positions and forms of the object see intear.—Oblique perspective. See isometric.—Linear perspective. See isometric.—Linear perspective is a converted.—Parallel perspective the perspective of a delineation is vertical.—Parallel perspective, that variety of cylindrical projection in which the plane of the picture is parallel to the side of the principal object.—Perspective plane, the anriace on which the object or picture is delineated, or the transparent aurface or plane through which the objects represented may be supposed to be viewed. It is also called plane of projection, plane of the picture, picture-plane.—Projected perspective, is further from the eye than the original objects.

Yon have this gift of perspichy. See rich (-1)s, prespicien(-1)s, prespi

perspective-instrument (per-spek'tiv-in ströment), n. Any mechanical aid in perspective drawing; a perspectograph. It may be a camera lucida, a camera obscura, an arrangement of movable strings or wires in connection with an eyepiece, or anything similar.

perspectively (per-spek'tiv-li), adv. 1†. Optically; as through some optical instrument. See perspective, n., 1.

Yes, my lord, you see them perspectively, the cities turned into a maid, for they are all girdled with maiden walls, that war hath never entered. Shak., Hen. V., v. 2. 347.

2. According to the rules of perspective. perspectograph (per-spek'tō-grāf), n. [< L. perspectus (see perspective) + Gr. γράφειν, write.] An instrument of various forms for obtaining or transferring to a surface the points and out-lines of original objects in their true relations. perspectography (per-spek-tog ra-fi), n. [ζ L. perspectus (see perspective) + Gr. γραφία, ζ γράφειν, write.] The seience or theory of perspec-

perspicable (per'spi-ka-bl), a. [< LL. perspi-cabilis, < L. perspicere, look through: see per-spicuous.] Discernible; perceptible.

perspicacious (per-spi-kā'shus), a. [= F. per-spicace = Sp. Pg. perspicaz = It. perspicace, < L. perspicax (perspicac-), sharp-sighted, < perspicere, see through: see perspective.] 1. Quick-sighted; sharp of sight.

Your perspicacious wit, and solid judgment, together with your acquired learning, render [you] every way a most accomplish'd and desirable patron.

Cudworth, Intellectual System, Ded.

The . . . bewilderment of a respectable country gentleman of kindly heart, irritable temper, and not too perspicacious brain, to whom the Fairy Mab had assigned auch a son as Byashe.

E. Dowden, Sheliey, I. 129. =Syn. Acute, shrawd, clear-sighted, sharp-witted. See

perspicaciously (per-spi-kā'shus-li), adv. a perspicacious manner; with quick discernmont.

perspicaciousness (per-spi-kā'shus-nes), n.
The character of being perspicacious; acute-

Record these unknown regions.

**Prescott, Ferd. and Isa., it. 26.

6. Proper or just proportion; appropriate relation of parts to one another and to the whole view, subject, etc.

We have endeavoured, in these our partitions, to observe a kind of perspective, that one part may cast light.

The character of being perspecacions; active ness of sight; perspicacity.

perspicacity.

perspicacity.

perspicacita.

LL. perspicacita.

LL. perspicacita.

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**LL. perspicacita.*

**The character of being perspicacions; active ness of sight; perspicacity.*

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**LL. perspicacita.*

**The character of being perspicacity.*

**perspicacity.*

**perspica

acter of being perspicacious. (a) Keenness or quiekness of aight.

Nor can there anything escape the perspicacity of those eyes which were before light.

Sir T. Browne, Vulg. Err., i. 2.

(b) Acuteness of discernment or understanding; penetration; sagacity: as, a man of great perspicacity.

Although God could have given to us anch perspicacity of intellect that we should never have erred, we have, notwithstanding, no right to demand this of him.

Descartes, Prin. of Philos. (tr. by Veltch), i. § 38.

= syn. (b) Sagacity, etc. (see judgment), insight.

perspicacy† (per'spi-kā-si), n. [= Sp. Pg. It.

perspicacid, \(\) L. perspicac (perspicac-), sharp
sighted: see perspicacious.] Perspicacity.

You have this gift of perspicacy above others.

B. Jonson, Every Man out of his Humour, v. 2.

The quality of being perspicuous or transparent; that quality of a substance which renders objects visible through it; transparency; clearness.—2. The quality of being clear to the mind, or easily apprehended or understood; clearness to mental vision; freedom from objects to the mind of the control of t scurity or ambiguity; that quality of writing or language which readily presents to the mind of another the precise ideas of the author;

And, asmuel as you may, frame your stile to perspiculty and to be sensible; for the haughty obscure verse doth not much delight.

Gascoiyne, Steele Glas (ed. Arber), p. 36.

Perspicuity consists in the using of proper terms for the ideas or thoughts which [a man]... would have pass from his own mind into that of another. Locke, Iteading and Study.

If Clearness and *Perspicuity* were only to be consulted, the Poet would have nothing elso to do but to cleath his Thoughts in the most plain and natural Expressions.

Addison, Spectator**, No. 285,

serv, write.] The science or theory of perspective; the art of delineating objects according to the rules of perspective.

perspicable (pér'spi-ka-bl), a. [< LL. perspicable motion. Sir T. Herbert, Travels in Africa, p. 188.

perspicacious (pér-spi-kā'shus). a. [= F. perspicace = Sp. Pg. perspicac = H. perspicace, < L. perspicac (perspicac), sharp-sighted, < perspicace, see through: see perspicacious, sighted; sharp of sight.

And it [conscience] is altogether as nice, delicate, and tender in feeling as it can be perspicacious, and quick in seeing.

2. Of acute discernment.

Your perspicacious wit, and solid judgment, together

Addison, Spectator, No. 285.

**Syn. 2. Perspicuity, Lucidity, Clearness, Plainness. These words, as expressing a quality of atyle, angest nuch of uncid, that of the relation or shining forth of the idea from language. Clearness may have two aspects, corresponding afrom the idea from language. Clearness may have two aspects, corresponding afrom the idea from language. Clearness may have two aspects, corresponding or the clearness of water when it is not the clearness of water when it is not hacterial to a topic or a type or the red in any way. Plainness reast upon the idea that nothing rises up to intercept one's view of the thought; it therefore implies, as the others do not, a simpler and home-lier diction, etc. Clearness or perspicuity is the quality by which them enaining an be seen through two red in error in the mins plain and maturity, Lucidity, Clearness, Plainness. These words, as expressing a quality of atyle, angest much of uncid, that of the rediction or their original meaning. Perspicuity, Lucidity, Clearness, Plainness. These words, as expressing a quality of atyle, angest much of uncid, that of the rediction or their original meaning. Perspicuity, Lucidity, Clearness, Plainness. These words, as expression as expression as expression be seen through their original meaning. Perspicuity, Lucidity, Clearness or perspicuity is the quality by which their original meaning. Perspi

transparent; translucent.

As contrary causes produce the like effects, so even the same proceed from black and white; for the clear and perspicuous body effecteth white, and that white a black.

2t. Obvious; plainly to be seen; conspicuous; evident.

The purpose is perspicuous even as substance,
Whose grossness little characters sum up.
Shak, T. and C., i. 3. 324.

For the ruines that are now so perspicuous, and by him
(Bellonius) related, doe stand foure niles Southwest from
the aforesaid place [Troy].

Sandys, Travailes, p. 17.

the aforesaid place [Troy]. Sandys, Travanes, p. 11.

The common Gult, so perspicuous a Fop, the Women find him out, for none of 'em wifi marry him.

Wychertey, Love in a Wood, iv. 1.

3. Clear to the understanding; that may be easily apprehended or clearly understood; not obscure or ambiguous; lucid: as, a perspicuous statement.

The Language of an Ileroic Poem should be both Perspicuous and Sublime.

Addison, Spectator, No. 285. =Syn. 3. See perspicuity.

perspicuously (per-spik'ū-us-li), adv. In a perspicuousness (per-spik'ū-us-nes), n. The

state of being perspicuous; perspicuity; clearness to intellectual vision; plainness; freedom

from obscurity or ambiguity.

perspirability (per-spir-a-bil'i-ti), n. [< per-spirable + -ity (see -bility).] The property of being perspirable.

perspirable (pèr-spīr'a-bl), a. [=F. perspirable = lt. perspirabile; as perspire + -able.] 1. Capable of being perspired or evacuated through the pores of the skin.

There are likewise aliments more or iess perspirable.
Arbuthnot, Diet, i.

2t. Capable of perspiring or emitting perspiration.

Hair cometh not upon the palms of the hands or soles of the feet, which are parts more perspirable. Bacon.

perspirate (per'spi-rat), v. i.; pret. and pp. perspirated, ppr. perspirating. [< L. perspiratus, pp. of perspirare, perspire: see perspire.] To perspire; sweat. [Rare.]

I perspirate from head to heel.
Thackeray, Titmarsh's Carmen Lilliense, iil.

perspiration (pér-spi-ra'shon), n. [< F. per-spiration = Sp. perspiracion = H. perspirazione, < L. *perspiratio(n-), < perspiratus, pp. of perspirare, perspire: see perspire.] 1. Excretion of liquid from the skin, mainly by the sweatheast expectives for the second in the second part of the second glands; sweating: a function of service in the elimination of certain substances, but especially as a means of cooling the body. It is under direct nervous control.—2. The liquid thus excreted; sweat. It consists of water holding 1 to 2 per cent, of other substances, including sodium chlorid, various fatty acids, neutral fats, and cholesterin.—Insensible perspiration, perspiration which is so small in quantity as to evaporate entirely and immediately.—Sensible

perspiration, perspiration which stands on the surface of the skin. = Syn. 2. Perspiration, Sweat. Sweat is much the stronger word; hence it is hy many considered inelegant to apply it even to the visible perspiration of human beings.

perspiration

perspirative (per-spīr'a-tiv), a. [< L. as if *perspirativus, < perspiratus, pp. of perspirare, perspire: see perspire.] Performing the act of perspiratory (per-spīr'a-tē-ri), a. [= F. perspiratorie = Sp. perspiratorio, < L. perspiratus, pp. of agranization and perspiratus.

pp. of perspirare, perspirations, \ 1. perspirations, pp. of perspirare, perspire: see perspire.] Of or pertaining to perspiration; causing or attending perspiration.—Perspiratory ducts, the excretory ducts of the sweat-glands.—Perspiratory gland.

Same as sweat-gland.

perspire (per-spir'), v.; pret. and pp. perspired,
ppr. perspiring. [< OF. perspirer, < L. perspirare, breathe everywhere, blow constantly
(NL. perspire, sweat), < per, through, + spirare, breathe: see spirit. Cf. aspire, inspire, expire, transpire, etc.] I. intrans. 1†. To breathe or blow through.

What gentle winds perspire! As if here Never had been the northern plunderer Te strip the trees. Herrick, Farewell Frost.

2. To evacuate the fluids of the body through the excretories of the skin; perform excretion by the cuticular pores; sweat.—3. To be evacuated or excreted through the excretories of the skin; exude by or through the skin, as a

A man in the morning is lighter in the scale, because some pounds have perspired, and is also lighter unto himself, because he is refected.

Sir T. Browne, Vulg. Err., iv. 7.

II. trans. To emit or evacuate through the excretories of the skin; give out through external pores.

perstand (per-stand), v. t. [\(\) per- + stand. Cf. pereeive, peruse.] To understand.

But, lady, say what is your will, that it 1 may perstand.

Peele, Clyomon and Clamydes, i. 1.

perstreperous; (per-strep'e-rus), a. [< L. perstrepere, make much noise, < per, through, + strepere, make a noise. Cf. obstreperous.] Noisy; obstreperous.

You are too perstreperous, sauce-box.

perstrictivet (per-strik'tiv), a. [< L. perstrietus, pp. of perstringere, bind together, censure, + -ive.] Compressing; binding.

They ... make no perstrictive or invective stroke against Bp. Gauden, Tears of the Church, p. 333. (Davies.) persuadedness (per-swā'ded-nes), n. The state

perstringe (per-strinj'), v. t.; pret. and pp. per-stringed, ppr. perstringing. [\langle L. perstringere, bind tegether tightly, graze, touch, censure, \langle per, through, + stringere, bind together; see stringent.] 1. To wring or tie hard; pass strictures upon in speaking or writing; criticize. [Obsolete or archaic.]

But whom deth your poet mean now by this Master Bias? what lord's secretary doth he purpose to personate or per-stringe? B. Jonson, Magnetick Lady, ii. 1.

Such as personate, rail, scoff, calumniate, perstringe by name, or in presence offend. Eurton, Anat. of Mel., p. 210.

persuadable (per-swā'da-bl), a. [<persuade + -able. Cf. It. persuadibile = Pg. persuadivel, < ML. persuadibilis, < L. persuadere, persuade. Cf. also persuasible.] Capable of being per-

suaded or prevailed upon.

persuadableness (per-swa'da-bl-nes), n. The state or character of being persuadable; com-

plying disposition.

persuadably (per-swa'da-bli), adv. In a per-

persuadably (per-swā'da-bli), adv. In a per-suadable manner; so as to be persuaded.

persuade (per-swād'), v.; pret. and pp. persuaded.

qer persuading. [Formerly also persuade;

\(\xi \) Persuader = Sp. Pg. persuadir = It. persuadere, \(\xi \) L. persuadere, convince, persuade, \(\xi \) persuader, through, \(+ \xi \) suadere, advise: see suasion. Cf. dissuade.] I. trans. I. To advise; counsel; urge the accentance or practice of: commend by exchange for practice of: commend by exchange for practice of: commend by exchange for persuasible. the acceptance or practice of; commend by exposition, argument, demonstration, etc.; incul-

And these he bringeth in the patience of our Saviour Christ, to persuade obedience to governors, yea, although they be wicked and wrong doers.

Homilies, p. 110, quoted in Wright's Bible Word-book.

And he went into the synagogue, and spake boldly for the space of three months, disputing and persuading the things concerning the kingdom of God. Acts xix. 8.

To children afraid of vain images we persuade confidence by making them handle and look nearer such things.

Jer. Taylor.

2. To lead to the opinion or conclusion (that); make (one) believe or think: frequently followed by that,

On the top of a round hill there are the remains of an edifice, whose ruine would perswade that it flourished in the old worlds childhood. Sandys, Trsvailes, p. 68.

Who among all the Citizens of London could have been perswaded, but the day before the Fire brake out, . . . that ever in four days time not a fourth part of the City should be left standing? Stillingfeet, Sermons, I. i.

The monks would persuade me that my indisposition was occasioned by my going into the Dead Sea.

Pococke, Description of the East, II. 38.

3. To prevail upon, as by demonstration, exposition, argument, entreaty, expostulation, etc.; argue or reason into a certain belief or course of conduct; induce; win over.

Almost thou persuadest me to be a Christian. ["With but little persuasion thou wouldest fain make me a Christian"—revised version.]

Acts xxvi. 28.

This Priest shew'd me a Copy of the Samaritan Pentateuch, but would not be persuaded to part with it upon any consideration.

Maundrell, Aleppo to Jerusalem, p. 62. My Lord and I have been fetching a Walk, and I could not persuade his Lordship to pass by your Door. Mrs. Centivre, The Artifice, iil.

4. To cenvince, as by argument or reasons of-

Much like the Mole in Esopes fable, that, being blynd herselfe, would in no wise be perswaded that any beast could see.

Spenser, To G. Harvey.

Let every man be fully persuaded in his own mind.

Rom. xiv. 5.

We are persuaded that moral and material values are always commensurate. Emerson, Miscellanies, p. 328. =Syn. 3. Convince, Persuade (see convince), prevail on, lead.

II. intrans. To use persuasion.

Twenty merchants . . . have all persuaded with him.
Shak., M. of V., iii. 2. 283.

These appointed of God called them together by utterance of speech, and persuaded with them what was good, what was bad, and what was gainful for mankind.

Sir T. Wilson (Arber's Eng. Garner, I. 465).

Firs . . . perspire a fine balsam of turpentine. Smollett. persuade; (per-swād'), n. [< persuade, v.] Per-erstandt (per-stand'), v. t. [< per- + stand, suasion. [Rare.]

Were her husband from her, She happily might be won by thy *persuades*. *Kyd* (?), Soliman and Perseda, iv.

Ryd (?), Soliman and Perseda, iv.

The king's entreats,
Persuades of friends, business of state, my honours,
Marriage rites, nor sught that can be nam'd,
Since Lelia's loss, can move him.

Beau. and Fl. (?), Faithful Friends, i. 1.

Ford. persuadedly† (per-swa'ded-li), adv. In the manner of one who is persuaded; assuredly; positively.

Surely, nay, most persuadedly.

Ford, Fsncies, i. 1.

of being persuaded or convinced; conviction.

A persuadedness that nothing can be a greater happi-ess than her favour, or deserve the name of happiness ithout it. Boyle, Works, I. 249. without it.

persuader (per-swä'der), n. [\(\) persuade + -erl. Cf. F. persuadeur = Sp. persuadidor.] One who or that which persuades, influences, or prevails upon.

persuasibility (per-swā-si-bil'i-ti), n. [< ML. persuasibilita(t-)s, < L. persuasibilits, persuasible: see persuasible.] Capability of being persuaded.

Persuasibility, or the act of being persuaded, is a work of men's own.

Hallywell, Saving of Souls (1677), p. 39.

persuasible (pėr-swā'si-bl), a. [< F. persuasible = Sp. persuasible = Pg. persuasivel = It. persuasibile, < L. persuasibilis, convincing, < persuadere, convince, persuade: see persuade.] 1. Capable of being persuaded er influenced.

It makes us apprehend our own interest in that obedience, makes us tractable and persuasible, contrary to that brutish stubboruness of the horse and mule which the Psalmist reproaches.

Government of the Tongue.

2+. Having power to persuade or influence;

A letter to his abandoned wife, in the behalfe of his gen-tle host: not so short as persuasible in the beginning, and pittifull in the ending. G. Harvey, Four Letters (1592).

persuasibleness (per-swā'si-bl-nes), n. The character of being persuasible.
persuasibly† (per-swā'si-bli), adv. Persuasively. Foze, Martyrs, Q. Mary, an. 1555.
persuasion (per-swā'zhon), n. [Formerly also persuasion; < F. persuasion = Pr. persuasio = Sp. persuasion = Pg. persuasio = It. persuasione, < L. persuasio(n-), < persuadere, pp. persuasus, persuade: see persuade.] 1. The act of persuading, influencing, or winning over the mind or will to some conclusion, determination, or course of action, by argument or the presenor course of action, by argument or the presentation of suitable reasons, and not by the exereise of authority, force, or fear; a coaxing or in-clining of the mind or will by argument, or by appeals to reason, interest, the feelings, etc.

Vtterance also and language is given by nature to man for persuasion of others, and side of them selves.

Puttenham, Arte of Eng. Poesie, p. 5.

No persuasion could prevaile, Nor change her mind in any thing that shee had said. The Merchant's Daughter (Child's Ballads, IV. 337). The object of oratory alone is not truth, but persuasion.

Macaulay, Athenian Orators.

2. The state of being persnaded or convinced; settled opinion or conviction.

Set. Paul doth mean nothing else by Faith but only "a full persuasion that that which we do is well done": against which kind of faith or persuasion . . . St. Paul doth count it sin to enterprise any thing.

Hooker, Eccles. Polity, ii. 4.

One in whom persuasion and belief Had ripened into faith, and faith become A passionste intuition. Wordsworth, Excursion, iv.

His besetting error was an unfortunate persuasion that he was gifted with a certain degree of pleasantry, with which it behoved him occasionally to favour the stage. Gifford, Int. to Ford's Plays, p. xlv.

3. An inducement; a reason or motive for a certain action.

Yet he with strong persuasions her asswaged, And wonne her will to suffer him depart. Spenser, F. Q., IV. vl. 43. For this relation we gaue him many toyes, with persua-

sions to goe with vs.
Quoted in Capt. John Smith's Works, 1. 187.

4. Way of thinking; ereed or belief; hence, a sect or party adhering to a creed or system of opinions: as, Christians of the same persua-

There are diversity of persuasions in matters adiaphorous, as meats, and drinks, and holy days.

• Jer. Taylor, Works (ed. 1835), II. 294.

The company consisted of thirty members, of whom twenty-two were Quakers, and eight only of other persuasions.

B. Franklin, Autobiography, p. 178.

5. Kind; sort. [Collog. or humorous.]

I have a cansry of the feminine persuasion who is par-ticularly fond of music.

Amer. Nat., XXIV, 236.

I have a cansty of the feminine persuasion who is particularly fond of music.

Amer. Nat., XXIV. 236.

Syn. Opinion, Belief, Persuasion, Conviction, and Faith agree in expressing the assent of the mind. Opinion has the least feeling or energy, is most intellectual. Belief may be purely intellectual, or largely moral by the consent of the feelings or the will. Persuasion is a word borrowed from the field of action; primarily, we persuade one to do something by motives addressed to his feelings or interests; when the word is applied to opinions, it seems to retain much of its original sense, suggesting that the persuasion is founded largely on the feelings or wishes: we have a persuasion of that which we are willing to believe. Conviction starts from the other side, primarily suggesting that one was rather reluctantly forced to believe by the weight of evidence; it is now more often used of settled, profound, and earnest beliefs: as, his deepest convictions of right and duty. Faith rests upon belief, but implies confidence in a person on whose authority one depends at least partly, and the gathering of feeling about the opinion held; it is a confident belief: as, to have implied faith in a friend or a promise. See inference, and quotation from Wordsworth under definition 2.

Opinion in good men is but knowledge in the making.

Opinion in good men is but knowledge in the making.
Milton, Areopagitica, p. 46.

Belief is regarded . . . as the recognition by conscience of moral truth.

Lecky, Rationalism, I. 191.

Surely force cannot work persuasion, which is faith.

Milton, Civil Power.

Conviction and persuasion are commonly used as synonymous terms; or, if any difference be made between them, it lies in this, that conviction denotes the beginning, and persuasion the continuance, of assent: for we are said to be convinced when brought by fresh evidence to the belief of a proposition we did not hold for truth before, but remain persuaded of what we have formerly seen sufficient grounds to gain our credit.

A. Tucker, Light of Nature (1768), xiii.

Faith shone from out her eyes, and on her lips Unknown love trembled. William Morris, Earthly Paradise, I. 299.

persuasive (per-swā'siv), a. and n. [Formerly also persuasive; < OF. (and F.) persuasif, a., persuasive, n., = Pr. persuasiu = Sp. Pg. It. perpersuasive, i., = Fr. persuasiu = Sp. 18. ii. persuasivo, L. persuadere, pp. persuasus, persuade: see persuade.] I. a. Having the power of persuading; tending to influence or win over the mind or will: as, persuasive eloquence; persuasive glances.

In all wise apprehensions the persuasive power in man to win others to goodnesse by instruction is greater, and more divine, then the compulsive power to restraine men from being evill by terrour of the Law.

Milton, On Def. of Humb. Remonst.

Send Ajax there, with his persuasive sense
To mollify the man, and draw him thence.
Dryden, tr. of Ovid's Metamorph., xiii.

Syn. Cogent, weighty, winning, moving. See *convince*. **II.** n. That which persuades; an exhortation, incentive, or incitement.

[To do good] is that which he hath, with the most earnest and affectionate persuasives, . . . enforc'd upon us.

Sharp, Works, I. iii.

I would . . . speake persuasives to a comely, brotherly, easonable, and reasonable cessation of Armes on both ides.

N. Ward, Simple Cobler, p. 33.

persuasively (per-swa'siv-li), adv. In a persuasive manner; so as to influence or win over;

quality of being persuasive or convincing; the quality of winning over the mind or will of an-

persuet, v. An obsolete form of pursue.
persulphate (per-sul'fat), n. [\(\chi per- + sul-phate.\)] That sulphate of a metal which contains the relatively greater quantity of acid.
persultation! (per-sul-ta'shon), n. [\(\chi \) L. persultare, pp. persultatus, leap about, \(\chi per, \) through, \(+ saltare, \) leaping or jumping over.
perswadet perswasion!, etc. Obsolete spell-

perswadet, perswasiont, etc. Obsolete spell-

perswauet, perswade, etc.
perswayt (per-swa'), v. t. [Appar. a var. of
perswade, perswade, simulating sway.] To soften; mitigate; allay; assuage.

The creeping venom of which subtle serpent . . . neither the cutting of the perilous plant, nor the drying of it, nor the lighting or burning can any way persway or assuage.

B. Jonson, Bartholomew Fair, ii. 1.

persymmetric (per-si-met'rik), a. [< per- +

the elements of each line perpendicular to the principal diagonal E F G H I

pert1 (pèrt), a. and n. [Also dial. Persymmetrical peart; \(\text{ME. pert, peert.} \text{VV. pert,} \) matrix.

equiv. to perc, compact, trim, whence E. perk2, of which pert1 is a variant (cf. jert and jerk1, flirt and flirk). In part confused with pert2.] I. a.

1. Comply: beautiful: of good expressions.

| Comply: beautiful: of good expressions.

This prise kyng Priam hade of pert childer Thretty sonnes besydes. Pestruction of Troy (E. E. T. S.), 1. 1504.

Sche was as whyt as lylye yn May, Or snow that sneweth yn wynterys day; He seygh never non so per. Ittustrations of Fairy Mythology, p. 11. (Halliwell.)

2t. Lively; brisk; clever; smart.

Awake the pert and nimble spirit of mirth. Shak., M. N. D., i. 1. 13.

And on the lawny sands and shelves
Trip the pert facries, and the dapper cives.

Millon, Comns, i. 118.

The acutest and the *pertest* operations of wit and sutlety.

Milton, Areopagitica, p. 49.

3. Forward; saucy; impudent; indecorously loquacious or free.

She was proud and peert as is a pye.

Chaucer, Recve's Tale, 1. 30.

I scorn that one so basely born
Should hy his sovereign's favour grow so pert.

Marlowe, Edward II., i. 4.

Harry was, in the days of his celibacy, one of those pert reatures who have much vivacity and little understand-ng. Steele, Spectator, No. 100.

liere Vanity assumes her pert grimace, And trims her robes of frieze with copper lace. Goldsmith, Traveller.

= Syn. 3. See impudence.
II. n. A pert or impudent person of either

No powder'd *pert*, proficient in the srt Of sounding an alarm, assaults these doors Till the street rings. *Cowper*, Task, iv. 145.

pert¹† (pert), v. [\langle pert¹, a.; a var. of perk², v.] I. trans. To perk.

Sirrah, didst thou ever see a prettier child? how it behaves itself, I warrant ye, and speaks and looks, and perts up the head!

Beau. and Fl., Knight of Burning Pestle, i. 2.

II. intrans. To be pert or saucy; behave

with pertness. Hagar perted against Sarah, and lifted herself up against her superiors. Bp. Gauden, Anti Baal-Berith (1661), p. 292.

pert²† (pert), a. [By apheresis from apert, q. v.] 1. Open; clear, as a way or passage.

Thor quiles he weren in the desert God tagte hem wels, wis and pert. Gen. and Exod. (E. E. T. S.), 1. 3292.

2. Plain; clear; evident; obvious; not con-

That is the perte profession that a pendeth to knihtes.

Piers Ptowman (A), 1. 98,

Or prive or pert yt any hene, We han great Bandogs will teare their skinne Spenser, Shep. Cal., September.

persuasiveness (per-swa'siv-nes), n. The pert2t, adv. [ME. perte; < pert2, a.] Openly.

Some parled as perte as prouyd well after, And cisppid more flor the coyne that the kyng oweth hem Thanne flor comflorte of the comyne that her cost paied. Richard the Redeless, iv. 88.

ether.

persuasory† (per-swā'sē-ri), a. [⟨OF. persuasor, a soire = Pg. It. persuasorio, ⟨LL. persuasor, a persuader, ⟨L. persuadere, pp. persuasus, persuade: see persuade.] Having power or tendency to persuade; persuasive.

Such eloquent speeches, such pithie sentences, such persuasorie reasons. Stanthurst, chron. of Ireland, an. 1578.

Such eloquent speeches, such pithie sentences, such persuasorie reasons. Stanthurst, chron. of Ireland, an. 1578. appertain, as a possession or an adjunct: with to or unto: as, the things which pertain to God.

By hym the obsequy well don that day, Enriched with light pertayning ther to. Rom. of Partenay (E. E. T. S.), 1. 6219.

We com to an ylende callyd Calamo, C myle from the pertinatelyt (per'ti-nat-li), adv. Obstinately. Rodes, And it per leyneth to the Rodes.

Torkington, Diarie of Eng. Travell, p. 58.

pertinence (per'ti-nens), n. [

F. pertinence

The crown And all wide-stretched honours that pertain By custom and the ordinance of times Unto the crown of France. Shak., Hen. V., it. 4. 82.

While the Archishep blessed the Crown, he to whose Office it pertained put Spurs on his Heels.

Baker, Chronicles, p. 136.

2. To relate; have reference or relation: with to. They begin every dinner and supper with reading something that pertaineth to good manners and virtue. But it is short, because no man shall be grieved therewith.

Sir T. More, Utopia (tr. by Robinson), il. 5.

I find not any science that doth properly or fitly pertain to the imagination.

Bacon, Advancement of Learning, ii. 207.

= Syn. 2. To regard, relate to, bear upon, concern.

pertaining (per-ta'ning), n. [Verbal n. of pertain, v.] A belonging; an appurtenance.
[Rare.]

Of this plot seven "bangruppen" (i. c., iand which would serve for constructing seven houses and their pertainings) have been at once taken in hand. Electric Rev. (Eng.), XXV. 607.

and purk). In part confused with pert2. I. d. pert2. (pert), n. [F., < perdre, lose: see perdition.] In France, a place where a river disaptrim; neat. pears, in consequence of its having worn a deep channel in the rock, which has subsequently become covered over by the fall of large blocks from above. The Perte du Rhône, below Ge-neva, the best-known of these localities, is about fifty yards long.

pertelotet, n. See partlet. perteneret, n. An obsolete form of partner. pertenerer, m. An obsolete form of partner, perterebration (per-ter-e-brā'shon), n. [< L. as if *perterebratio(n-), < perterebrare, bore through, < per, through, < terebrare, pp. terebratus, bore: see terebrate.] The act of boring through; perforation. E. Phillips; Bailey. [Rare.]

perthite (per'thit), n. [< Perth (see def.) -ite2.] A flesh-red aventurine variety of feld-spar from Perth in Ontario, Canada. It consists of interlaminated abbite and orthoclase, or abbite and microcline. The name has been extended to similar compounds from other localities; when the laminæ are visible under the microscope only, it is sometimes called microperthite.

perthitic (per-thit'ik), a. [< perthite + -ie.] Pertaining to, resembling, or containing per-thite. See microperthitie.

pertilichet, adv. A Middle English form of

pertinacious (per-ti-nā'shus), a. [= OF. per-tinace = Sp. Pg. pertinaz = It. pertinace, \lambda L. pertinace, \lambda L. pertinace (pertinace), very tenacious, \lambda per-tinentness (per'ti-nent-nes), n. The characterinace (pertinace), very tenacious, \lambda per-tinentness (per'ti-nent-nes), n. The character of being pertinent; pertinence; apposite-tinus, per-tingent; (per-tin'jent), a. [\lambda L. pertingen(t-)s, per-tingent, p ion, purpose, design, course of action, etc.

They may also laugh at their pertinacious and incursble obstinacy.

Milton, Apology for Smectymnuus. He had never met with a man of more pertinacious confidence and less abilities.

I. Walton.

dence and less admiros.

Diligence is a steady, constant, pertinacious study.

South.

=Syn. Unyielding, dogged: the word is rarely used now except in condemnation. See obstinate.

pertinaciously (per-ti-nā'shus-li), adv. In a pertinacious manner; obstinately; firmly; with representations.

pertinacity; resolutely.
pertinaciousness (per-ti-na'shus-nes), n. Pertinacity.

pertinacity (per-ti-nas'i-ti), n. [< F. pertinacité = It. pertinacità, < L. as if "pertinacita(t-)s, cheritinax, pertinacious; see pertinacious.] The pertly²t, adv. [< ME. pertly, perteliehe, perticharacter of being pertinacious; resolute or unliche; < pert² + -ly².] Openly; plainly; clearyielding adherence, as to an opinion, purpose,

design, course of action, etc.; persistency; obstinacy; resoluteness: as, to cling with pertinacity to one's purpose.

The pertinacity with which he adheres io his purpose yields only to the immediate pressure of fear.

Macaulay, Warren Hastings.

=Syn. See pertinacious.
pertinacy (pèr'ti-nā-si), n. [\langle ME. pertinacie, \langle OF. pertinacie, pertinace = Sp. Pg. It. pertinacia, \langle L. pertinacia, pertinaciousness, \langle pertinacious: see pertinacious.] Pertinacious. =Syn. See pertinacious. tinax, pertinacious: see pertinacious.] nacity; obstinacy.

Pertinacie is whan man deffendeth hise folics, and trusteth to muchel in his owene wit.

Chaucer, Parson's Tale.

My breeding is not so coarse . . . to offend with pertiacy.

B. Janson, Volpone, iv. 2.

pertinatet (per'ti-nāt), a. [Irreg. < pertina-eious, with aecom. suffix -ate1.] Obstinate.

pertinence (per'ti-nens), n. [< F. pertinence = Pr. pertenensa = Sp. pertinencia, pertenencia, obs., = Pg. pertinencia, pertenencia, ca, pertinenzia, < ML. pertinentia, pertinence, right of nossession or property. right of possession or property, appurtenance, (L. pertinen(t-)s, belonging, pertinent: see pertinent.]

1. The character of being pertinent or to the point; strict relevancy or suitableness;

Secondly, a due ordering of our words that are to proceed from and to express our thoughts: which is done by pertinence and brevity of expression.

South, Works, II. iii.

2. Relevant or apposite utterance. [Rare.]

This balance between the orator and the andience is expressed in what is called the pertinence of the speaker.

Emerson, Eloquence.

=Syn. 1. Relevancy, appropriateness, applicability, pro-

pertinency (per'ti-nen-si), n. [As pertinence (see -cy).] Pertinence.

pertinent (per'ti-nent), a. and n. [< F. pertinent = Sp. pertinente = Pg. pertinente, pertenente = It. pertinente, pertenente, < l. pertinent(t-)s, ppr. of pertinere, pertain, concern: see pertain. Cf. appertinent, appurtenant.] I. Belonging or related to the subject or mata. 1. Belonging or related to the subject or matter in hand; to the purpose; adapted to the end proposed; appropriate; apposite; not foreign to the question; being to the point. In the doctrine of scholastic disputation, pertinent (from the fourteenth century) was said of a proposition whose truther falsity would follow necessarily from the truth of the proposition to which it was said to be pertinent, and also of a term which was necessarily true or necessarily false of that to which it was pertinent.

There are pertinent two points of much purpose, the one by way of preparation, the other by way of caution.

Bacon, Advancement of Learning, ii. 175.

Some of the verses pleased me, it is true, And still were pertinent—those honoring you. Lowell, To G. W. Curtis. (P. S.)

2. Pertaining or relating; that regards or has reference: with to or unto.

Anything pertinent unto faith and religion.

Hooker, Eccles. Polity.

=Syn. Relevant, fit, proper, applicable, appertaining.
II. n. In Scots law, an appurtenant: used, chiefly in the plural, in charters and dispositions in conjunction with parts: as, lands are disponed with parts and pertinents.

pertinently (per'ti-neut-li), adv. In a perti-

nent manner; appositely; to the point or pur-

ppr. of pertingere, stretch out, extend, \(\) per, through, \(\) tangere, touch: see tangent. \(\) Reaching to or touching completely. \(Blount. \) pertly \((pert'li), adv. \((\) ME. pertly; \((pert'l + -ly^2.) \) \((\) Readily; briskly; promptly. \((\)

And Paris to the prinse pertly aunsward:
"Sir, your comaundement to kepe, I cast me forsothe,
With all the might that I may, at this mene tyme."
Destruction of Troy (E. E. T. S.), I. 6232.

Now come, my Ariel! bring a corollary,
Rather than want a spirit: appear, and pertly!
No tongue! ail eyes! be silent.
Shak., Tempeat, iv. 1. 58.

2. In a pert, hold, or saucy manner; saucily.

For yonder walls, that pertly front your town,
Youd towers, whose wanton tops do huss the clouds,
Must kiss their own feet. Shak., T. and C., iv. 5. 219.

ly; evidently; truly.

Thane syr Priamons the prynce, in presens of lordes, Presez to his penowne, and pertly it hentes.

Morte Arthure (E. E. T. S.), 1. 2918.

pertness (pert'nes), n. The fact or character of being pert. (at) Briskness; smartness; sprightliness without force, dignity, or solidity.

There is [in Shaftesbury's works] a lively pertness, a parade of literature. Watts, Improvement of Mind, 1. v. § 3. (b) Sauciness; forward promptness or boldness. = Syn. (b) Impertinence, Impudence, Effrontery, etc. See impudence and impertinent.

pertransient (per-tran'shent), a. [L. per transien(t-)s, ppr. of pertransier, go through, \(\) per, through, \(\) transier, cross, go through: see transient. Passing through or over. [Rare.] pertrychet, pertryket, n. Middle English forms of partridge.

pertuisant, pertuisanet, n. [OF.: see partizan².] Obsolete forms of partizan².] Obsolete forms of partizan².

perturb (pèr-tèrb'), v. t. [〈ME. perturben, perturbator (pèr'tèr-bā-tor), n. [= F. perturbator (pèr'tèr-bator), n. [= F. perturbator), perturbator (pèr'tèr-bator), n. [= F. perturbator), perturbator (pèr'tèr-bator), n. [= F. perturbator), perturbator, confusion, confuse, disorder, disturb, confusion, confuse, disorder, disturb; see turbid. Cf. disturb.] 1. To disturb greatly; agitate; disquiet.

What folk her we that at myn hom converge.

What folk ben ye that at myn hom eomynge Pertourben so my feste with eryinge? Chaucer, Knight's Tale, 1, 48.

Rest, rest, perturbed spirit! Shak. Hamlet, f. 5, 182, At times there was a perturbed and restless wandering of the eye that bespoke a mind but ill at ease.

Irving, Sketch-Book, p. 202.

2. To disorder; confuse; cause irregularity in. perturbability (pér-tèr-ba-bil'i-ti), n. [\(\xi\) perturbable + -ity (see -bility).] The state or character of being perturbable. perturbable (pér-tèr'ba-bl), a. [= Sp. perturbable, \(\xi\) ML. *perturbabilis, \(\xi\) L. perturbare, perturb: see perturb. Capable of being perturbed, exitetal perdisorietal.

agitated, or disquieted.

perturbance (per-ter'bans), n. [< perturban(t) + -ce.] Perturbation; disturbance.

Suddain passion and perturbance of mind. $Abp.\ Sharp,\ Works,\ III.$ ix.

course or order. [Rare.]

The matter [migration of birds] thus becomes a matter of averages, and like all such is open to the influence of many perturbants.

Encyc. Brit., III. 764.

perturbing (per-ter'bing), n. [< ME. perturbing perturbing (per-ter'bing), n. [< ME. perturbing puge; verbal n. of perturb, v.]

The perturbate (per'ter-bat or per-ter'bat), a. [= puge; verbal n. of perturb, v.]

The perturbate (per'ter-bat or per-ter'bat), a. [= puge; verbal n. of perturby puge of air.

Withouten wind or perturby puge of air.

[\(\) L. perturbatus, pp. of perturbare: see perturbation (perter-ba'shon), n. [\(\) F. perturbation (perturbation = Pe, perturbation = Pe

2. Variation; especially, irregular or violent variation.

In all things which admit of indefinite multiplication, demand and supply only determine the perturbations of value, during a period which cannot exceed the length of time necessary for altering the supply.

J. S. Mill, Pol. Econ., III. iii. § 2.

3. A cause of disquiet.

Why doth the erown lie there upon his pillow? . . . O polish'd perturbation! golden eare!

Shak., 2 Hen. IV., iv. 5. 23.

4. In astron., a deviation of the motion of a pertussal (pertus'al), a. [(pertussis + -al.] planet or comet from a fixed orbit or from its regular velocity in that orbit. Perturbations are wheoping-cough. 4. In astron., a deviation of the motion of a petrussia (perturbations), its present its planet or comet from a fixed orbit or from its regular velocity in that orbit. Perturbations are caused by the gravitating setion of bodies other than the primary or central body. They are commonly and conveniently conceived, not as drawing the planets out of their orbits, but as consisting in gradual changes of the elements of the orbits themselves. All perturbations due to gravitation are, strictly speaking, periodical. But

dicate a hypothetical power assumed to reside in certain individuals whereby they can exert a perturbing influence upon the motion of a a perturbing influence upon the motion of a swinging pendulum, etc. Its characteristics were an expansive quality, residing most sbundantly in the thumb and forefinger, whereby the center of gravity of a pendulum held by these digits would be eaused to describe a circle, and a compressive quality, belonging to the middle finger, which resists such motion. A man with a high compressive or "active 'perturbatory, touching with his middle finger the hand of another with the expansive perturbatory well developed in thumb and forefinger, might neutralize the perturbatory in the latter, which is of the "passive" variety. A person equally endowed with these perturbatories would be negative, and so forth.

The passive verturbatory is a high degree of expansive

The passive perturbatory is a high degree of expansive, and the active perturbatory in like manner a powerful compressive.

Jour. Franklin Inst., CXIX. 112.

perturbant (per-ter'bant), a. and n. [< I. per-turban(t-)s, ppr. of perturbare, perturbs see perturbat. [= F. It. perturbat.]

I. a. Disturbing; perturbing.

II. n. A disturbing circumstance or thing; whatever perturbs or disturbs the natural course or order. [Rare.]

The matter [migration of birds] thus becomes a matter.]

The matter [migration of birds] thus becomes a matter.]

The matter [migration of birds] thus becomes a matter.]

The matter [migration of birds] thus becomes a matter.]

of averages, and like an observed of averages, and like and averages, an

The manner of opening a vein in Hippocrates's time was a stabbing or pertusion.

Arbuthnet.

2. A hole or perforation made by punching.

The like (large fruit) (they say) will be effected by an empty pot without earth in it, . . . and the better if some few pertusions be made in the pot.

Bacon, Nat. Hist., § 470.

some of them, which depend upon the relative situation of the orbits of different planets, go through their changes in such vast intervals of time that they are more conveniently regarded as progressive and not periodic, and are termed secular perturbations; while others, depending for the most part upon the relative situations of the planets in their orbits, go through their changes in comparatively short intervals of time, and can only be represented as periodic, and these are technically called the periodic inequalities. = Syn. 1. Agitation, trepidation, uneasiness, worry, discomposure.

perturbational (per-ter-ba/shon-al), a. [\(\phi\) perturbational (per-ter-ba/shon-al), a. [\(\phi\) perturbational (per-ter-ba/shon-al), a. [\(\phi\) perturbational theory. Herschel.

turbation + -al.] Of or pertaining to perturbation or disturbance: as, the perturbational theory. Herschel.

perturbative (per'tér-bā-tiv), a. [\ perturbate + -ive.] Causing or tending to cause perturbation; disturbing.—Perturbative function, the function which expresses the potential of the attractions of a planetary body by all the other bodies of the solar system.

perturbator (per'ter-bā-tor), n. [= F. perturbatore, bateur = Sp. Pg. perturbador = It. perturbator, \(\text{LL. perturbator}, \ \text{LL. perturbator}, \ \text{L. perturbator}, \ \text{Ln. perturbator}, \ \text{Ln. perturbator}, \ \text{Ln. perturbator}, \ \text{In. n. A native or an inhabitant of Perugia.

peruge, peruge; in earlier use accom. pervicke, pervic pler masses, worn on the head to conceal bald-



Perukes. (Facsimile of a cut in the "New York Weekly Gazette and Post-boy," 1771.)

ness, by actors in their make-up, and at one ness, by actors in their make-up, and at one time by people generally in conformity to a fashion; a wig. About the middle of the sixteenth century wearing the peruke became a fashion. Immense perukes with curls falling upon the shoulders were worn from about 1660 to 1725, and were then succeeded by smaller and more convenient forms, which had also existed contemporaneously with the former. As late as 1825 some old-fashioned people still wore perukes, and a remisiscence of them remains in Great Britain in the wigs of the Lord Chancellor, the Speaker of the House of Commons, judges, barristers, etc.

She has a peruke that 's like a pound of hemp, made up in shoe-threads.

B. Jenson, Epicoue, iv. 1.

Vou us'd to have the Beau-mond throng after you; and a Flock of gay fine *Perukes* hovering round you.

**Congreve, Way of the World, it. 4.

Comes La Belle Pierce to see my wife, and to bring her a pair of peruques of hair, as the fashion now is for ladies to wear; which are pretty, and are of my wife's own hair, or else I should not endure them.

Those chef-d'œuvres of peruguerian art surmounting the waxen images in Bartellot's window.

Dickens, Sketches, The Boarding-House.

perusal (pē-rö'zal), n. [careful examination or survey; serutiny.

Bring candid eyes unto the perusal of men's works.

Sir T. Browne, Christ. Mor., ii. 2.

The jury, after a short perusal of the staff, declared their opinion by the mouth of their forenan, that the substance of the staff was British oak.

Addison and Steele, Tatler, No. 265.

He asked for a cup of water, gave her a close *perusal* with his eye, inquired the road to Parson Welles's, mounted his horse, and disappeared.

S. Judd, Margaret, ii. 6.

2. The act of perusing or reading through; reading.

He that has the perusal of any of your discourses eannot but emerge with the greatest advantages.

Evelyn, To Mr. E. Thurland.

peruse (pē-rēz'), v. t.; pret. and pp. perused, ppr.
perusing. [<| late ME. perusen, <| L. per, through,
+ E. use; translated by NL. peruti, in Levins
(1570). The formation looks unusual, but it is well supported by similar formations now obsolete, e. g. peraet, perplant, perstand, etc. The sense is exactly that of pervise, 'look through,' and it has been supposed to be a reduction of that form; but such reduction is impossible, and pervise has been found only in one doubtful instance, seventy years later than the first instance of peruse.] 1. To go through searchingly or earefully; run over with careful serutiny; examine throughout or in detail; inspect; survey; scan; scrutinize.

And therevoon the Maire, first, by his reason to name and gyve his voice to som worshipfull man of the selde hows, and after hym the Shiref, and so all the house perustid in the same, energy man to gyve his voice as shall please him; which shal alle be wretyn by the towne clerk, and by the same reporte and present hym that hathe moste voises.

Ricart*, Register (1479), quoted in English Gilds voises.

Ricart*, Register (1479), quoted in English Gilds voises.

But certes the very cause of decay, ne the true meane to care it, may neare be sufficiently knowen of governours, except they themselfes wyll personally resorte and peruse all partes of the countrayes under their governance, and inserche diligently, etc.

Sir T. Elyot, The Governour, ill. 26.

Monsieur Soublez, having perused the fleet, returned to the king, and told him there was nothing ready; and that the mariners and souldiers would not yeeld to goe the voyage till they were paid their arrears.

MS. Harl., 383. (Halliwell.)

I'll view the manners of the town,

Peruse the traders, gaze upon the buildings.

Shak., C. of E., I. 2. 13.

For let a man seriously and diligently revolve and peruse [tr. L. percurret] the succession of the emperors of Rome, and he shall find this judgment is truly made.

Bacon, Advancement of Learning, i. 4.

Myself I then perused, and limb by limb Survey'd. Milton, P. L., vill. 267.

Let any one peruse, with all intentness, the lineaments of this portrait, and see if the inushand had not reason . . . to challenge comparison.

Mary. Fuller, Woman in 19th Cent., p. 82.

At those high words, we, conscious of ourseives, Perused the matting. Tennyson, Princess, ii.

2. To read through carefully or with attention. Peruse this paper, madam. Shak., T. G. of V., i. 2. 34. The most pitifull llistorie of their Martyrdome, which I have often perused, not without effusion of tears.

Coryat, Crudities, I. 64.

Wili not your lordship peruse the contents?
Ford, Lady's Trial, i. 2.

peruser (pē-rö'zer), n. [< peruse + -er1.] One who peruses; one who reads or examines.

Peruser (pē-rö'zer), n. [< peruse + -er1.] One Ascham.

ham, Arte of Eng. Poesie, p. 26.

Peruvian (pē-rō'vi-an), a. and n. [< Peru (NL. perverseness (pēr-vērs'nes), n. The state or Peruvia) + -an. Cf. Peruan.] I. a. Of or pertaining to Peru, an ancient realm in South America, under the lneas, later a Spanish vice-royalty, and now a republic, extending from Ecuador southward to Chili.—Peruvian balsam. Same as balsam of Peru (which see, under balsam).—Peruvian bark. See Cinchona, China bark (under bark²), and Jesuits' bark (under Jesuit).—Peruvian cotton-plant, daffodil, hedge-hyssop, heliotrope, ipecacuanha, etc. See the nouns.—Peruvian mastic-tree. See mastic, n., 2, and pepper-tree, i.—Peruvian nutmeg. See nutmeg.—Peruvian province, in zöögeog., a littoral region recognized with reference to the distribution of moliusks, including the coasts of Peru and Chili and the islands zoologically related.

III. n. A native or an inhabitant of Peru, either (a) one of the native race under the In-America, under the Ineas, later a Spanish vice-

either (a) one of the native race under the Inca empire, or (b) an inhabitant of Peru after the Spanish conquest. The modern Peruvians are of Spanish, native, or mixed descent.

pervade (per-vad'), v. t.; pret. and pp. pervaded, ppr. pervading. [\langle L. pervadere, go through, \langle per, through, + vadere, go, = E. wade: see wade. Cf. ceade, invade.] 1. To pass or flow through, reserve the pervade. through; penetrate; permeate.

h; penetrate, permades the porcs.

Ser R. Blackmore.

2. To extend throughout; spread or be spread through the whole extent of; be diffused throughout.

What but God . . . pervades,
Adjusts, sustains, and agitates the whole!
Thomson, Spring, l. 801.

A spirit of cabal, intrigue, and proselytism pervaded all their thoughts, words, and actions.

Burke.

pervasion (per-va'zhen), n. [< LL. pervasio(n-), an invasion, (I.. pervadere, pp. pervasus, pervade: see pervade.] The act of pervading; a passing through the whole extent of a thing.

Those kinds or manners of fluidity newly ascribed to saftpetre will appear to be caused by the pervasion of a foreign body.

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Boyle, Works, I. 389.

When from each branch anneal'd, the works of frost Pervasive, radiant leieles depend.

Shenstone, Economy, lii.

Sermons preached from the text "Be ye perfect" are the only sermons of a pervasive and deep-searching influence.

Marg. Fuller, Woman in 19th Cent., p. 19.

perverse (per-vers'), a. and n. [\langle F. pervers = Sp. Pg. It. perverso, \langle L. perversus, perversus, turned the wrong way, askew, not right, pp. of pervertere, turn around, pervert: see pervert.]

1. a. 1. Turned away or deviating from what is right, proper, correct, etc.; perverted.

Of Ill thoughtes cummeth peruerse iudgement.

Ascham, The Scholemaster, p. 118.

The only righteous in a world perverse.

Milton, P. L., xi. 701.

2. Obstinate in the wrong; disposed to be contrary; stubborn; untractable; self-willed.

One of the greatest Tortures that can be in the Negotia-lion of the World is to have to do with percerse, irrational, half-witted Men. Howell, Letters, il. 19.

What is more likely, considering our perverse nature, than that we should neglect the duties, while we wish to retain the privileges, of our Christian profession?

J. II. Neuman, Parochial Sermons, I. 129.

3. Cross; petulant; peevish; disposed to cross and vex.

I'll frown and be perverse, and say thee nay.
Shak., R. and J., ii. 2, 96. 4. Untoward: as, "event perverse!" Milton, P.

4. Untoward: as, "event perverse!" Milton, P. L., ix. 405. = Syn. 2. Perverse, Froward, wilful, mulish. The derivations of perverse and froward suggest essentially the same idea. Froward, however, has reference only to one's attitude in regard to obedience, and chiefly, therefore, to the behavior of children; in Shakspere, of women. It is not used of a disobedient spirit toward civil law, and perverse is only indirectly so used. Perrerse has reference to one's attitude, in both conduct and opinion. The perverse person is settled in habit and disposition of contrariess; he not only likes or dislikes, acts or refuses to act, by the rule of contradiction to the wishes, commands, or opinions of others, especially of those whom he ought to consider, but he is likely even to take pains to do or say that which he knows to be offensive or painful to them. Perversity may be found in a child, but it is so settled an element of character as to be rather the mark of an adult.

See wayward.

II. n. A geometrical form related to another (of which it is said to be the perverse) as the form of the image of an object in a plane mirror is to that of the object itself.

perversedt (per-verst'), a. [< perverse + -ed².]

Turned. Phaer, Eneid, v.

**Propersed by (per-ver'sed-li), adv. Perversely.

Perusinet, n. [\(\) Peru + -s- + -ine1.] A native **perversely** (per-vers'li), adv. In a perverse or an inhabitant of Peru; a Peruvian. Puttenmanner; stubbornly; with intent to vex; ham, Arte of Eng. Poesie, p. 26.

wickedness.

Therefore she puts off her shooe, and by inverting the same, accuseth her husbands perversenesse.

Purchas, Pilgrimage, p. 293.

Purchas, Pilgrimage, p. 293.

Whom he wishes most shall seldem gain
Through her perverseness.

Milton, P. L., x. 902.

perversion (per-ver'shon), n. [< F. perversion
= Sp. perversion = Pg. perversãa = It. perversione, < L. perversio(n-), a turning about, < perversere, pp. perversus, turn about: see pervert.]

1. The act of perverting; a turning from truth or propriety; a diverting from the true intent or object: change to something worse = 2. In pervicacious results (per-vi-ka'shus-nes), n. followering results or object; change to something worse. - 2. In math., the operation of passing from any figure to another like the image of the former in a

plane mirror; also, same as perverse.

perversity (per-ver'si-ti), n. [\langle F, perversit\ellipse = Sp. perversidad = Pg. perversidade = It. perversit\u00e1, \langle L. perversita(t-)s, perverseness, \langle perverse, perverse: see perverse.] Perverse character, disposition, tendency, or conduct; disposition to be controlly perverseness. sition to be contrary; perverseness. = Syn. See

perverse.

perversive (per-ver'siv), a. [\langle L. perversus, pp. of pervertere, pervert, + -ive.] Tending or having power to pervert or corrupt.

pervert (per-vert'), v. [\langle ME. perverten, \langle OF. perverter, purvertir, F. pervertir = Pr. Sp. pervertir = Pg. pervertere = It. pervertire, pervertere, \langle L. pervertere, turn about, corrupt, \langle per, through, + vertere, turn: see verse. Cf. advert, avert, convert, divert, etc.] I. trans. 1t. To turn aside; turn another way; avert.

Let's follow him, and pervert the present wrath

Let's follow him, and percert the present wrath He hath against himself. Shak., Cymheline, ii. 4. 151.

2. To turn from truth, from propriety, or from its proper purpose; distort from its use or end; misinterpret wilfully. Raynalde of the rodes, and rebelle to Criste,

Pervertede with Psynyms that Cristene persewes.

Morte Arthure (E. E. T. S.), i. 2787.

Words, as a Tartar's bow, de shoot back upon the under-standing of the wheat, and mightily entangle and percert the judgment. Bacon, Advancement of Learning, it. 229.

This rule of his he doth sometimes percert, to acquaint he world with his prerogative.

Sir T. Browne, Religio Medici, i. 16.

3. To turn from right opinions or right con-

duet; corrupt. A man can have no occasion to do good, chancing into the company of them which will sooner percert a good man than be made good themselves. Sir T. More, Utopia (tr. by Robinson), 1.

The Jesuits will scarce pervert you or me, I should hepe.
Goldsmith, Good-natured Man, i.

4. To perform the geometrical operation of

perversion upon (any figure).

II. intrans. 1. To turn aside from the right course, way, etc.; take a wrong course; become corrupt or corrupted.

Blessings unus'd pervert into a waste
As well as surfeits. Quarles, Emblems, i. 1.

2. To become a pervert or turncoat. pervert (per'vert), n. [\(\sigma\) pervert, v.] One who has turned aside from the right way; one who has apostatized or turned to error. Compare

That notorious "pervert," Henry of Navarre and France.

Thackeray, Roundabout Papers, i.

=Syn. Neophyle, Proselyte, etc. See convert.

perverted (per-ver'ted), p. a. Misdirected;
misapplied; corrupt; false.
perverter (per-ver'ter), n. One who perverts,

or turns from right to wrong; one who distorts, misinterprets, misapplies, or corrupts.

The Scripture teacheth us how we ought to withstand the perverters of the Gospell.

Milton, Apology for Smeetymnuus.

mulon, Apology for smeetymmus.

pervertible (pér-vér'ti-bl), a. [< OF. pervertible
= Sp. pervertible = Pg. pervertivel; as pervert +
-ible.] Capable of being perverted. W. Montague, Devoute Essays, i. 131.

pervestigate; (pér-ves'ti-gāt), v. t. [< L. pervestigatus, pp. of pervestigare, trace out, < per,
through, + vestigare, track: see vestige. Cf. investigate.] To find out by research. Coekeram.

nervestigation; (pér-ves-ti-gā'slon), n. [< L.

pervestigation (per-ves-ti-ga'shon), n. [< L. pervestigation (n-), investigation, < pervestigate, pp. pervestigatus, trace out: see pervestigate, The act of pervestigating; diligent inquiry; thorough research. Chillingworth, Relig. of Protestants.

pervialt (per'vi-al), a. [(L. perrius, passable (see pervious), + -al.] Pervious; transparent;

clear. Chapman, Iliad, xiv., note.
perviallyt(per'vi-al-i), adv. In a pervious man-

pervially (per'vi-al-1), adv. In a pervious manner; so as to be pervious; transparently; clearly. Chapman, Iliad, xiv., note.

pervicacious (per-vi-kā'shus), a. [= Pg. per-vicaz = It. pervicace, < L. pervieax (pervicac-), firm, determined, obstinate, < pervincere, maintain one's opinion, < per, through, + vincere (\(\subset\subset{vie}\)), eonquer: see victor.] Very obstinate; stubborn; wilfully contrary or refraetory; wilful. Druden. Limberham, ii. f.

pervicacity (per-vi-kas'i-ti), n. [(L. pervicax

(pervicacity (per-vi-kas i-ti), n. [Ch. pervicax (pervicac-), obstinate (see pervicacions), + -ity.] Pervicacionsness. Bailey, 1731.

pervicacy (per'vi-kā-si), n. [= Pg. It. pervicacia, < L. pervicacia, firmness, obstinacy, < pervicax, firm, obstinate: see pervicacious.] Pervicacionsness. Jer. Taylor, Works (ed. 1835), II - 11 II. 211.

pervigilation (per-vij-i-la'shon), n. [\(\subseteq \subseteq \text{L. pervigilatio(n-), a vigil, \(\) pervigilare, pp. pervigilatus, watch through, \(\) per, through, \(\) vigilare, watch: see vigilant. \(\) A careful watching; vigilance. Bailey.

pervigilium (per-vi-jil'i-um), n. [L., \(\rangle pervigili\), also pervigilis, very watchful, \(\rangle per\), through, + vigil, watchful: see vigil. A watching all night; a vigil; in pathol., disinclination to sleep; wakefulness.

pervinket, n. A Middle English form of periwinkle1.

pervious (per'vi-us), a. [= Pg. It. pervio, \langle L. pervios, \langle assable, \langle per, \text{ through, } + via, way. Cf. devious, invious.] 1. Capable of being penetrated or permeated by something else; affording entrance, admission, or passage; penetrable; permeable.

Those distillations of celestial dews are conveyed in channels not pervious to an eye of sense.

Jer. Taylor, Works (ed. 1835), II. 146.

2. Pervading; permeating. [Rare.]

They have an agility to move from place to place with speed and subtilty, like light; to have their way free and pervious through all places.

Jer. Taylor, Works (ed. 1835), I. 385.

Jer. Tayur, no......
What is this little, agile, pervious Fire,
This fluttring Motion, which we call the Mind?
Prior, Solomon, iii.

3. Open; patent; patulons; perforate: applied in anatomy and zoölogy to organs which may be impervious at some time, or under some circumstances.-4. In bot., possessing an opening

or passageway.

perviousness (per'vi-us-nes), n. The property
of being pervious.

perviset, v. t. [< L. pervisus, pp. of pervidere,
look through, < per, through, + videre, see: see
vision. Cf. revise, etc., and see peruse.] To observe; examine; inspect. [Rare.]

Ws... are now passed Clare Hall, the state whereof these two days we have thoroughly pervised, and communed with the company.

State Paper, May 18, 1549 (J. Bradford's Works, Parker [Soc., 1853, II. 369).

pery¹†, u. [ME., also piric, pyrie; < AS. pirige, a pear-tree, < peru, pere: see pear¹.] A pear-

Thus I lete hym sitte upon the pyrie, And Januarie and May romynge myrie, Chaucer, Merchant's Tale, 1. 973.

pery2t, n. An obsolete form of pirry. pes¹†, n. A Middle English form of peace. pes²†, n. A Middle English form of piece. pes²t, n. A Middle English form of piece. pes³ (pēz), n.; pl. pedes (pē'dēz). [L., = E. foot: see foot.] In anat. and zoöl.: (a) The foot; the third and distal segment of the hind foot; the third and distal segment of the hind limb of a vertebrate, consisting of the tarsus, metatarsus, and phalanges: the correlative of manus of the fore limb. (b) A foot-like part or organ; a peduncle, or base of support.—Abductor pollicis pedis, a small muscle along the inner plantar border of the foot, inserted into the inner side of the base of the first phalanx of the great toe. Also called abductor hallucis.—Flexor previs pollicis pedis. Same as flexor brevis hallucis.—Flexor communis digitorum pedis. Same as flexor longus digitorum. See flexor.—Pes accessorius, a smooth white eminence, variable in size, situated at the junction of the posterior and descending cornus of the lateral ventricle, formed by the protrusion inward of the collateral fissure. Also called eminentia collateralis.—Pes anserinus fasciæ latæ, the radiating ligamentous structure at the insertion of the sartorius, gracilis, and semitendinosus, on the inner side of the knee.—Pes anserinus major, the radiating trunks of the facial nerve as they pass through the parotid gland, and emerge on the face.—Pes anserinus minor, the infra-orbital plexus (which see, under plexus).—Pes anserinus nervi mediani. Same as plexus anserinus nervi mediani. Same as plexus anserinus nervi mediani.—Pes anticus, Same as manus, 1.—Pes calicaneus.

—Pes equinovarus. Same as manus, 1.—Pes calicaneus. Same as talipes calcaneus.—Pes caronæ radiatæ, the foot of the corons radiata where it passes into the internal capsule.

—Pes equinovarus. Same as stalipes equinos—Pes hippocampus major, the enlarged lower section of the hippocampus major, pes hippocampus minor. Same as kalipes on the internal capsule.

—Pes equinovarus. Same as stalipes on sa kappocampus major.—Pes hippocampus minor. Same as kalipes on the internal capsule.

—Pes equinovarus. Same as stalipes on the internal capsule.

—Pes equinovarus. Same as stalipes on the internal capsule.

—Pes equinovarus. Same as stalipes on the internal capsule.

—Pes equinovarus. Same as talipes and same as kappocampus

pesablet, a. A Middle English form of peace-

pesade (pe-zād'), n. [⟨ F. pesade, ⟨ peser = Sp. Pg. pesar = It. pesare, ⟨ L. pensare, weigh: see poise.] In the manège, the motion of a horse when he raises his fore quarters, keeping his hind feet on the ground without advancing; rearing. Imp. Diet.

rearing. Imp. Dict.
pesage (pe-zäzh'), n. [{ OF. pesage (= Pg. pesage n), peser, weigh: see poise.] A custom or duty paid for weighing merchandise. Craig.
pesanet, n. Same as pusane.
pesant!, a. [ME., also pesaunt, < OF. (and F.) pesant (= Sp. Pg. It. pesante), heavy, lit. weighing down, ppr. of peser, weigh: see poise.]
Heavy. Merlin (E. E. T. S.), i. 119.
pesant2!, n. An obsolete spelling of peasant.
pesante (pe-zän'te), a. [It.: see pesant!.] In music, with heavy accent or emphasis: nearly equivalent to marcando, but not implying the use of the staceato. use of the staceato.

pesantedt, a. [< pesant², now peasant, taken as a 'vassal,' + -ed². Cf. envassaled, of like sense, under envassal.] Subjected; enslaved;

Yea, in such a pervious substance as the brain, they might finde an easie either entrance or exit almost everywhere.

Glanville, Vanity of Dogmatizing, iv.

Were not their judgments warped by the class-bias, workingmen might be more pervious to the truth.

II. Spencer, Study of Sociol, p. 250.

On Duran Marketon. (Imp. Dict.)

pescant 1 + -cd², and translate 'heavy,' 'stupid.'

Thus pesanted to each lewd thought's control.

Marston. (Imp. Dict.)

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Marston. (Imp. Dict.)

pescant 2 + -cd², and translate 'heavy,' 'stupid.'

Thus pesanted to each lewd thought's control.

Marston. (Imp. Dict.)

pescant 2 + -cd², and translate 'heavy,' 'stupid.' peace.

peseta (pe-sā'tā), n. [Sp., dim., $\langle pesa, weight.$ Cf. peso.] 1. A silver coin of modern Spain.





Pescta of Alfonso XII., in the British Museum. (Size of the original.)

It is equal to 19.3 United States cents, or $9\frac{1}{2}d$. sterling. There is a gold coin of 20 pesetas and a silver coin of 5

. In Peru, the fifth part of the silver sol, equal to a French franc.

to a French franc.

Peshito, Peshitto (pe-shē'tō), n. [Literally, single or true.] A Syriac translation of the Old and New Testaments. It is supposed to have been made by Christians in the second century, and possesses high authority. The Old Testament is translated directly from the Hebrew. 2 Peter, 2 and 3 John, Jude, and Revelation are wanting.

peshwa (pesh'wä), n. [Mahratti, a leader, guide.] Among the Mahrattas, originally, a chief minister; later, the chief or prince of the Mahrattas. The last of the peshwas surrendered to Sir John Malcolm in 1817. Also peishwah.

It subsequently passed into the hands of the rajas of Satara and then the peshods. Encyc. Brit., XXIV. 748.

The minister (or Peishwah) of the king of the Mahrattas has become the hereditary sovereign. Brougham.

peshwaship (pesh'wä-ship), n. [\langle peshwa + -ship.] The office or dignity of a peshwa. Encyc. Brit., XV. 291.

peskily (pes'ki-li), adv. Annoyingly; hence, very; extremely, in a bad sense. [Colloq., U.S.]

pesky (pes'ki), a. [Perhaps a var. of *pesty (\langle pest + -y1). Cf. the reverse relation of masty for nasky; cf. also perk2 and pert1, etc.] Troublesome; annoying; plaguy. [Colloq., U.S.] blesome; annoying; plaguy. [Colloq., U.S.]

I got caught in those pesky blackberry-bushes in the graveyard, and I do believe I've torn my breeches all to pieces.

II. B. Stove, Oldtown, p. 66.

pesky (pes'ki), adv. [< pesky, a.] Excessive-ly: as, pesky slow. [Colloq., U. S.] peso (pā'sō), n.

[Sp., a dollar, lit. a weight, = Pg. It. peso, weight, < ML. pensum, a weight: see poise, n.] The poise, n.] The Spanish dollar. See dollar, 1. Also called duro. Also, a mod-ern coin of various ern com of various American states (Argentine Repub-lic, chili, etc.), worth from 69.8 to 96.5 United States cents, The follow-ing is a table of its values in United States cents:

Argentine Republic 96.5 Costa Rica 69.8 Guatemala ...69.8 Honduras69.8 Honduras ... 69,8
Nicaragus ... 69,8
San Salvador .. 69,8
Chili ... 91,2
Colombia ... 69,8
Cnha ... 92,6





Reverse Silver Peso of Chili, in the British Museum.
(Size of the original.)

pesont, n. [ME., < OF. peson, pezon, a weight, a small coin, also a whirl on a spindle, F. peson, a steelyard, < peser, weigh: see poise.] An instrument in the form of a staff, with balls or crockets, used for weighing before scales were employed. Halliwell.

In primis, a peson of goid, it fayleth v. balles, weiyng xxiij. unces goid.

Paston Letters, I. 474.

envassaled. The word has been found only in the passage cited, where some take it to be \langle pessart + -ed², and translate 'heavy,' 'stupid.' pessart a pessary, \langle L. pessart, \rangle pessart, a pessary, \langle L. pessum, pessus, a pessary, \langle Gr. $\pi \epsilon \sigma \sigma \phi c$, an oval pebble used in playing a game like draughts, a pessary.] In med., an instrument made, in various forms, of elastic or rigid materials, and worn in the vagina

tic or rigid materials, and worn in the vagina to remedy various uterine displacements.

pesset, v. A Middle English form of peace.

pessimism (pes'i-mizm), n. [= F. pessimisme = Sp. pesimismo = Pg. It. pessimismo, < G. pessimismus (Schopenhauer, 1819), < NL. *pessimismus, < L. pessimus, worst; superl. (pejor, worse, compar.) of malus, bad: see male?.] 1. In metaph.: (a) The doctrine that this world is the worst possible.

A Schopenhauer, with logic and learning and wit, teaching pessimism—teaching that sleep is better than waking, and death than sleep—all the talent in the world cannot save him from being odious.

Emerson, Letters and Social Aims (1876), p. 122.

(b) The doctrine that the development of the

(b) The doctrine that the development of the universe has such a law that it must ultimately reach, or at least tend toward, the same nonreach, or at least tend toward, the same non-existence from which it sprang. This doctrine has been associated (and probably is logically associated) with the feeling that existence is in itself an evil, and is due to a radically evil principle of separation and of strife—the will. It is also in harmony with psychological monism.

2. The tendency to exaggerate in thought the

evils of life, or to look only upon its dark side; a melancholy or depressing spirit or view of life.

Perhaps the great charm of the Elegy is to be found in its embodying that pensively stingless pessimism which comes with the first gray hair. Lovell, New Princeton Rev., I. 171.

3. The worst possible condition; the point of greatest deterioration. [Rare.]

Public criticism is, upon works of fine literature, at the very point of pessimism.

Southey, Letters (1812), II. 258. (Davies.)

pessimist (pes'i-mist), n. and a. [= F. pessimiste = Sp. pesimista = Pg. It. pessimista, < NL. *pessimista, < L. pessimus, worst: see pessimism.] I. n. 1. One who accepts the metaphysical doctrine of pessimism, in either sense.

— 2. One who exaggerates the evils of life or is disposed to see only its dark side; one who is given to melancholy or depressing views of life.

II. a. Same as pessimistic. pessimistic (pes-i-mis'tik), a. [< pessimist + -ic.] Pertaining to, characterized by, or of the nature of pessimism, in any sense. = Syn. Cynical,

etc. See misanthropic.

pessimistical (pes-i-mis'ti-kal), a. [<pessimistic

+ -al.] Same as pessimistic.

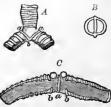
pessimize (pes'i-miz), v. i.; pret. and pp. pessimized, ppr. pessimizing. [\langle L. pessimus, worst, + -ize.] To hold or express the belief or doctrines of a pessimist. Saturday Rev. (Imp.

pessomancy (pes'ō-man-si), n. [⟨ Gr. πεσσός, an oval stone used in a game like draughts, + μαντεία, divination, ⟨μάντις, a prophet.] Divination, ⟨μάντις, a prophet.]

pessulus (pes'ū-lus), u.; pl. pessuli (-lī). [NL., \(\) L. pessulus, the bolt of a door, \(\) Gr. πάσσαλος,

a peg, pin, gag.] In ornith., the cross-bone of the syrinx; the gristly or bony bar across the lower end of the windpipe, at the point where the trachea forks into right and left bronchi.

pest (pest), n. [\langle F.
peste = Sp. Pg. It.
peste, \langle L. pestis, a
deadly epidemic disease, plague, pesti-lence, ruin, destruc-tion; with formative



A, bifurcation of trachea: a b a, last entire tracheal ring. B, last entire tracheal ring, viewed from below, crossed by the pessulus. C, bifurcation of trachea and bronchi, viewed from below: a, pessulus, the bolt-bar, or bone of divarication; b b, next succeeding tracheal half-rings.

tion, with order to the stroy (see perdition), in petere, fall upon, attack (see petition), in pati, suffer (see passion, patient), or elsewhere.] 1. Plagne; pestilence; a deadly epidemic disease.

Let fierce Achilles . . . The god propitiate, and the *pest* assuage. *Pope*, Iliad, i. 192.

2. Any very noxious, mischievous, or destructive thing, or a mischievous, destructive, very annoying, or troublesome person.

A pest and public enemy.

=Syn. 1. Infection.—2. Scourge, nuisance.

Pestalozzian (pes-ta-lot'si-an), a. [⟨Pestalozzi (see def.) + -an.] Of, pertaining to, or originated by Johann Heinrich Pestalozzi (1746–1827), a Swiss philanthropist and educator, who instituted a system of elementary instruction in which object-teaching adapted to the ascertined appairty of each shill was the mirricial. tained capacity of each child was the principal

Pestalozzianism (pes-ta-lot'si-an-izm), n. [< Pestalozzian + -ism.] The Pestalozzian educational system; the method of Pestalozzi.
pestelt, n. A Middle English form of pestle.

pestelt, n. A Middle English form of pestle.
pestelett, n. Same as pistolet¹.
pester (pes'ter), r. t. [By apheresis from impester, < OF. empester, F. empétrer = It. impastojare, < ML. *impastoriare, shaekle or clog (a horse at pasture), < in, in, + pastorium, a clog for horses at pasture: see pastern.] 1†. To crowd; encumber; clog; fill; cram.

[Alexander], purposing to passe forwards, denided his army into two partes, . . and, reacrning such a parte as was pestered least with baggage, took the way of the mountains.

J. Brende, tr. of Quintus Curtina, v.

We were so pestered with people & goods that there was scant place to lie in. Hakluyt's Voyages, 11. 258.

The people crowding near within the pester'd room,

A low soft murmuring moves amongst the wond'ring
throng.

Drayton, Polyelbion, v. 34. A low so throng.

Hence -2. To trouble, disturb, or annoy, espeeially with repeated acts of an annoying kind; harass with petty vexations; plague; worry.

lie hath not fall'd to pester na with message.
Shak., Hamlet, i. 2. 22.

What State seever is pestered with Factions, and defends it self by Force of Arms, is very just in having regard to those only that are sound and untainted.

Millon, Answer to Saimasius, Pref., p. 14.

Messessimal pleads strongly to the Moor, I'll pour this pestilence into his ear.

Shak., Othelio, it. 3. 362.

Pester him net in this his sombre mood
With questionings about an idle tale.
M. Arnold, Empedocles on Etna.

=Syn. 2. Bother, Plague, etc. Sec tease.
pester (pes'ter), u. [< pester, v.] 1. Encumbrance: obstruction.

We perceived that we were shot into a very faire entrance or passage, being in some places twenty leagues broad, and in some thirty, altogether void of any pester of ice.

Hakluyt's Voyages, III. 102.

2. A trouble; bother; plague. [Colloq., U.S.] Shebna he's told many where the Kidd money was, and been with 'em when they dug for it; but the pester on 't was they allers lest it, 'cause they would some on 'em apeak aforc they thought.

Mrs. Stowe, Oldtown, p. 119.

pesterable (pes'ter-a-bl), a. [< -able.] Cumbersome; inconvenient. [< pester +

It [a cask] must goe either shaken and bounde vp, or else emptic, which will bee pesterable. Hakluyt's Voyages, I. 306.

pesterer (pes'ter-er), u. [\(\text{pester} + -er^1 \)] One who pesters; one who troubles or worries. pesteringly (pes'ter-ing-li), adv. Troublesome-

ly; annoyingly. Unaiterably and pesteringly fond!
Tennyson, Queen Mary, v. 1.

pesterment (pes'ter-ment), n. [< pester + -ment.] The act of pestering, or the state of boing pestered; annoyance; vexation; worry. Franklin.

Pesteroust (pes'ter-us), a. '[< pester + -ous.]
Apt to pester; encumbering; burdensome. Bacon, Hist. Hen. VII., p. 215.
pestful (pest'ful), a. [< pest + -ful.] Pes-

The Lybians *pest-fult* and un-hleat-full shore.

Sylvester, tr. of Du Bartas's Weeks, ii., The Schisme.

pest-house (pest'hous), n. A hospital for persons infected with the plague, smallpox, or other pestilential disease.

Would you thrust a child into a pest-house without necessity, and without an amuletto?

Gentleman Instructed, p. 166.

pestiduct (pes'ti-dukt), n. [\langle L. pestis (see pest) + duetus, a leading: see duet.] That which conveys contagion. [Rare.]

Instruments and pestiduets to the infection of others.

Donne, Devotions, p. 94.

pestiferous (pes-tif'e-rus), a. [= OF. pestife-reux (also pestifere), F. pestifère = Sp. pestifero = Pg. It. pestifero, \ L. pestifer, rarely pestiferus, that brings plague or destruction, \ pestis, plague (see pest), + ferre = E. bear¹.] 1. Plague-bearing; pestilential; infectious; contagious: as, pestiferous particles.

There maye happe by ynell custome some pestyferous dewe of vyce to perse the sayd membres, and infecte and corrupt the soft and tendre bndes.

Sir T. Elyot, The Governour, 1. 3.

your army, and made such pestiferous reports of men very nobly held. Shak., All's Well, lv. 3. 340.

My mind of late years has a pestiferous way of seeing pretty much all sides of questions.

S. Bowles, in Merriam, I. 380.

pestiferously (pes-tif'e-rus-li), adv. In a pes-

tiferous manner; pestilentially; noxiously; malignantly; anuoyingly.

pestilence (pes'ti-lens), n. [< ME. pestilence, pestylence, < OF. (and F.) pestilence = Pr. pesti-or pest; also, any epidemic malignant diseasc.

The pestilence that walketh in darkness. At this very time Don John, in the flower of his age, died of the Pestilence.

Baker, Chronicles, p. 353.

2. That which is pestilential or pestiferous; that which produces or tends to produce malignant disease.

When mine eyea did see Olivia first, Methought she purged the air of pestilence! Shak., T. N., i. 1. 20.

3. That which is morally pestilent; that which is mischievous, noxious, or malignant in any

For whiles this honest fool Plica Desdemona to repair his fortunes, And she for him pleada atrongly to the Moor, I'il pour this pestilence into his ear. Shak. Othello, ii.

vestilenee-wort.

pestilence-wort (pes'ti-lens-wert), n. The butter-bur, Petasites officinalis (P. vulgaris): so called with reference to its reputed remedial

pestilent (pes'ti-lent), a. $[\langle F, pestilent = Pr,$ pestilent = Sp. Pg. It. pestilente, \(\) L. pestilen(t-)s, LL. also pestilentus (also pestilis), infected, pestilential, \(\) pestis, a plague, pest: see pest. \(\] 1. Producing or tending to produce infectious disease; pestilential; pestiferous.

2. Mischievous; noxious; pernicious; hurtful to health or morals.

health or morais.

A self-will in a woman,
Chain'd to an over-weeping thought, is pestilent,
Murders fair fortnne first, then fair opinion.

Fletcher, Wildgoose Chase, iv. 1.

The world abounds with pestilent books written against nis doctrine.

Swift. this doctrine.

3. Troublesome; mischievous; msking mischief or disturbance: often used humorously: as, a nestilent fellow.

What a pestilent knave is this same!
Shak., R. and J., iv. 5. 147. This pestilent wizard (in whom his just punishment seemed to have wrought no manner of amenda) had an inveterate habit of haunting a certain mansion, styled the House of the Seven Gables.

Hauthorne, Seven Gables, xiii.

pestful (pest'ful), a. [\langle pest + -ful.] Pes- pestilent; (pes'ti-lent), adv. [\langle pestilent, a.] tiferous; pestilential.

Pes- pestilent (pes'ti-lent), adv. [\langle pestilent, a.] a., 3. [Colloq.]

A pestilent complete knave; and the woman hath fennd him aiready.

Shak., Othelio, ii. 1. 252.

Native State, Orieno, 11, 1, 202.

One pestilent fine,
His beard no bigger though than thine,
Walk'd on before the rest.

Sucking, Ballad of a Wedding.

pestilential (pes-ti-len'shal), a. [Formerly also pestilencial; \ F. pestilential = Pr. Sp. Pg. pestilencial = It. pestilenciale, \ ML. pestilentialis, \ L. pestilentia, pestilence: see pestilence.] 1. Producing or tending to produce infectious disease; pestiferous.

Pestilential vapours, stench, and smoak. Even the birds seem to avoid the place as pestilential, not having seen one of any kind so much as flying over.

Bruce, Source of the Nile, I. 171.

2. Mischievous; pernicious; destructive.

In what hatrcd and perpetuall reproche oughte they to be that, corrupted wyth pestilencial aurice or ambicion, do betraie theyr mayaters, or any other that trusteth them?

Sir T. Elyot, The Governour, iii. 6.

Bossuet had been taught that Mohammedanism is a pes-tilential heresy. Buckle, Civilization, I. xiii.

3. Partaking of the nature of postilence or any If was shut up to languish for years with his wife and daughter in a petiterous dungeon.

E. Everett, Orations, I. 513.

2. Noxious in any manner; mischievous; malignant; annoying.

Experiment of the secrets of the state of the state

Such a pestilentious influence poisoned the time of my ativity.

Sir P. Sidney, Arcadia, iii.

pestilently (pes'ti-lent-li), adv. 1. In a pestilent manner; mischievously; perniciously; noxiously.—2t. Excessively; intolerably.

The smell nevertheless encreased, and became above all measure pestilently noisome.

Dr. II. More, Antidote against Athelam, iii. 9.

pestilentness (pes'ti-lent-nes), u. The charac-

ter of being pestilent.

pestility (pes-til'i-ti), n. [\(\text{LL. pestilita}(t-)s, \) a plague, pestilence, \(\text{pestility}, \) pestilence; \(a \) pestilence; \(a \) plague.

A pestilence; \(a \) plague. Pemponina Letua and other Latine writers also making mention of the asid pestilitie. Foxe, Martyrs, p. 59.

pestillationt, n. See pistillation.

pestillation, n. See pistillation.
pestle (pes'), n. [Formerly also pestell; \(ME. pestel, pestelle, \(OF. pestel, pesteil = It. pestello (cf. Russ. pestil), \(L. pistillum, pistillus, ML. also pistellus, pestellus, pestillum, a pounder, pestle, dim. of *pistrum, \(\chip istus, pp. of pinsere, pisere, pound, = Gr. πτίσσειν, bray, winnow, = Skt. \(\sqrt{pish}, pound. \(Cf. pistil, which is directly from the L. pistillum. \)] 1. An instrument for pounding and breaking a substance in a mortar.

A certaine maide . . . had by chance a pestell of a mortar in her hand, with which she was powning in the said mortar.

Coryal, Crudities, I. 261.

2. In mach.: (a) The vertically moving bar of a stamp-mill. (b) One of the pounders or mallets used in a fulling-mill.—3†. The leg of certain animals, especially of the pig.

In the fyrst course, potage, wortes, grueli, & fourmenty, with venyson, and mortrua, and pestelles of porke with grene sauce.

Babees Book (E. E. T. S.), p. 278.

A pestle of a lark, or piover's wing,

Bp. Hall, Satirea, IV. iv. 29. (Nares.)

A short staff carried by a constable or bailiff. Compare maee1.

One whiff at these same pewter-buttoned shoulder-clap-pers, to try whether this chopping knife or their pestles were the better weapons. Chapman, May-Day, iv. 1. (Nares.)

A foul and pestilent congregation of vapoura.

Shak, Hamlet, ii. 2. 315.

Vapour, and mist, and exhalation hot, Corrupt and pestilent.

Milton, P. L., x. 695.

Milton, P. L., x. 695.

pestle, as in a mortar. To pestle a poison'd poison behind his crimson lights, Tennyson, Maud, i. 11.

Polidori... on auch occasions would retire in mortifi-cation to his room, there to pestle his polsons. E. Douden, Shelley, II. 16.

II. intrans. To use a pestle; pound.

It will be such a pestling device, Sir Amerona! It will pound all your enemie's practices to poulder, and blow him up with his own mine. B. Jonson, Epicœne, iii. 1.

pestle-pie (pes'l-pi), n. A large standing pic which contains a whole gammon, and sometimes a couple of fowls and a neat's tongue:

a favorite dish at country fairs and at Christinas feasts in Great Britain. Hallivell.

pestoid (pes'toid), a. [\(\chi pest + -oid. \)] Resembling the pest or plague: as, pestoid fever.

pestourt, n. [ME., \(\chi OF. \) pestor, pestour, pestreur, pistor = Pr. pestre, \(\chi L. \) pestor, a miller. baker, \(\chi \) pistre, pp. pistus, pound: see pestle.]

A baker. York Plays, p. lxxvii.

pesturet, n. [\(\chi pest + -ure ; \) perhaps associated with pester.] Annoyance; disturbance; injury. Daniel, Hist. Eng., p. 98.

pesyplet, a. A middle English form of peaceable.

Pesyplet, n. An obsoletation.

pesynt, n. An obsolete variant of pease!

pet! (pet), n. and a. [Formerly also pett, peat, peate; < Ir. peat, a pet, as adj. petted, = Gael. peata, a pet, a tame animal. The word may have been associated with petty, little, but it could not be derived from petty.] I. n. 1. Any domesticated or tamed animal, as a dog, a squirrel, or a dove, that is fondled and indulged; in particular, a lamb brought up by hand; a cadelamb; in general, a fondling. lamb; in general, a fondling.

Hastings Clive has a queer assortment of pets, first of which are the bushy-tailed Persian kittens.

J. W. Palmer, The New and the Old, p. 344.

2. A darling or favorite child; one who is fon-dled and indulged or treated with peculiar kind-

ness or favor; also, a spoiled child; a wilful young woman.

A pretty peal! it is beat
Put fluger in the eye, an she knew why.
Shak., T. of the S., i. 1. 78.

Deliro's wife, and idol; a proud, mincing peat.

B. Jonson, Every Man out of his Humour, Pref.

The lord of the . . . manor . . . offered his pet binoclar.

R. D. Elackmore, Erema, liv. ular

He[a sentimentalist] loves to think he auffers, and keeps a pet sorrow, a blue devil familiar, that goes with him everywhere, like Paracelsus's black dog.

Lowell, Among my Books, 1st ser., p. 364.

pet¹ /pet), v. t.; pret. and pp. petted, ppr. petting. [< pet¹, n.] To treat as a pet; fondle;
indulge: as, to pet a child or a kitten.</pre>

The licensed irritability of a petted member of the fam-ly. Hawthorne, Seven Gables, vii.

pet² (pet), n. [Appar. due to pettish, taken as 'capricious,' $\langle pet$, a fit of ill humor, caprice, +- ish, but orig, appar. 'like a favorite child,' i. e. 'like a spoiled child,' $\langle pet^1 + -ish^1 \rangle$; the sense is affected also by the unrelated petulant. See pet^1 .] A fit, as of peevishness, ill humor, or discontent or discontent.

Then [false honor] flatter'd me, took pet, and in diadaln Nipp'd my green buds.

Quarles, Emblema, il. 13.

Fortune ha's deny'd him in something, and hee now takes pet, and will bee miserable in spite.

Bp. Earle, Micro-cosmographie, A Discontented Man.

In a pet of temperance feed on pulse.

Müton, Comus, 1. 721.

In a pet she started up,
And pluck'd it out, and drew
My little oakling from the cup,
And flung him in the dew.

Tennyson, Talking Oak.

pet² (pet), v.; pret. and pp. petted, ppr. petting. [< pet², n.] I. intrans. To be prevish or cross; sulk.

He, sure, is queasy-stomached that must pet and puke at such a trivial circumstance. Feltham, Resolves, ii. 2.

With a sweet forgetting, They stay their crystal fretting, Never, never petting About the frozen time.

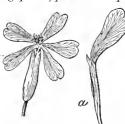
Keats, Stanzas, II. trans. To make prevish; pique; offend; make cross.

I was petted at their neglect of ua.

Brooke, Fool of Quality, 11. 46. (Encyc. Dict.)

petailet, n. See pitaile.

petal (pet'al), n. [= F. pétale = Sp. pétalo = Pg. petala, petalo = It. petalo, < NL. petalum, a petal, < Gr. areadou, a leaf, coig. neut. of $\pi\xi$ -



Flower of Soapwort (Saponaria officina-lis). a, one of the petals.

 $\tau a \lambda o \varsigma$, outspread, broad, flat (= L. patulus, ont-spread, spread-ing), \ πεταννύναι $(\sqrt{\pi \varepsilon \tau}) = L. pa$ tere, spread out, be open: see patent¹, patulous.] 1. In bot., a corollaleaf; one of the in-

dividual parts of a corolla in which they are distinct. - 2. In zool. a petaloid ambulacrum, as that of a spatangoid or elypeastroid sea-urchin. See cuts under ambulaerum and petalostichous.

petaled, petalled (pet'ald), a. Having petals: generally used in composition: as, many-petaled; six-petaled.

petaliform (pet'al-i-fôrm), a. [< NL. petalum, petal (see petal), + L. forma, form.] In bot., shaped like a petal; petaloid.

petaline (pet'al-in), a. [< F. pétalin, < NL. *petalinus, < petalum, a petal: see petal.] In bot., pertaining to a petal; attached to a petal; resembling a petal in form or color: as, a petaline nectary.

nectary.

petalism (pet'al-izm), n. [= F. $p\acute{e}talisme$ = Sp. Pg. It. $p\acute{e}talismo$, \langle Gr. $\pi \epsilon \tau a \lambda \iota \epsilon \mu \rho c$, petalism, \langle * $\pi \epsilon \tau a \lambda \iota \zeta \epsilon \iota \nu$, banish by means of votes written on olive-leaves (cf. $\pi \epsilon \tau a \lambda \iota \zeta \epsilon \iota \nu$, put forth leaves), \langle $\pi \acute{e}\tau a \lambda o r$, a leaf: see $p\acute{e}tal$.] In ancient Syracuse, a mode of banishing citizens whose influence seemed dangerous, modeled on the ostraence seemed dangerous, modeled on the ostraeism at Athens, from which it differed in little except that the voter wrote the name of the

person he recommended for banishment on an olive-leaf and not on a tablet of earthenware, and that the stated period of banishment was five years, and not ten as at Athens. The law was repealed 452 B. C., on account of its deterring the best citizens from participating in public affairs.

By means of this *petalisme* the lords banished one another, so that in the end the people became lord.

North, tr. of Plutarch, p. 944.

age, usually occurring in masses of a milk-white color, often tinged with gray, red, or green. It is a silicate of aluminium and lithium. The alkali lithia was first discovered in this mineral. Castorite is a variety found on the island of Elba, Italy.

petalled, a. See petaled.

Petalocera (pet-a-los'e-rii), n. pl. [NL. (Duméril, 1806), neut. pl. of petalocerus: see petalocerous.] In entom., a group of beetles corresponding to Latreille's Lamellicornes.

The location of the island of Latreille in the latest the

responding to Latreille's Lametticornes.

petalocerous (pet-a-los'e-rus), a. [⟨ NL. peta-locerus, ⟨ Gr. πέταλον, leaf, + κέρας, horn.] In enlocerus, ⟨ Gr. πέταλον, leaf, + κέρας horn.] In envariant of petard. cifically, of or pertaining to the *Petalocera*. petalodont (pet'a-lō-dont), a. and n. I. a. Of

or relating to the Petalodontidæ, II. n. A selachian of the family Petalodontidæ. Petalodontidæ (pet "a-lō-don" ti-dō), n. pl. [NL., \ Petalodus (-odont-) + -idæ.] An extinct family of tectospondylous selachians, typified by ily of tectospondylous selachians, typified by the genns Petalodus. The body was moderately depressed; the pectoral fins were large, and continued forward to the head; and the teeth formed a close pavement, and were compressed anteroposteriorly. The species lived in the seas of the Carboniferous period.

petalodontoid (pet'a-lō-don'toid), a. and n. Same as petalodont.

Petalodus (pet-a-lō'dus), n. [NL., ⟨Gr.πέταλον, a leaf, + ὁδοῖς (ὄδοντ-) = E. tooth.] A genus of selachians typical of the family Petalodontide, which had teeth with petal-shaped crowns.

selachians typical of the family Petalodontidæ, which had teeth with petal-shaped crowns.

petalody (pet'a-lō-di), n. [〈 Gr. πεταλωόης, leaf-like: see petaloid.] In bot., a condition frequent in flowers, in which other organs assume the appearance of petals. Thus, in certain species of Primula the calyx-lobes sometimes become petal-like, while in most of the so-called "double" flowers it is the stamens that have been metamorphosed into petals. The anthers, connective, ovules, and pistils may occasionally be affected in this manner. Also petalomania.

petaloid (pet'a-loid), a. [= F. pétaloïde = Pg.

lt. petaloïde, 〈 Gr. *πεταλοειδής, πεταλωόης, leaf-like. 〈 πέταλου, a leaf (NL, petalom, a petal) + II. petatoide, $\langle Gr. \ ^{metaloetong}, \pi e randong, leaf like, <math>\langle \pi \ell r a h o v, a \ | \ e af \ (NL. petatum, a petal), +$ eldoc, shape.] 1. In bot., having the form of a petal; resembling petals in texture and color, as certain bracts.—2. In zoöl., resembling a leaf or petal; specifically, noting those het-erogeneous ambulaera of some echinoderms, as of the Clypeastroida, of which the apical part is wide in the middle and tapers to a point at the margin, where it joins the oral portion. See cuts under ambulacrum, cake-urchin, and

petalostichous.

petaloideous (pet-a-loi'dē-us), a. [< petaloid + -eous.] Same as petaloid; especially, noting those monocotyledonous plants which have flowers with parts corresponding to petals and sepals, such as lilies, orchids, etc., as distinguished on the one hand from those in which the flowers are arranged on a spadix (spadiceous), and on the other from those in which the homologous parts consist of glumes or palets (glumaceous). Compare spadiceous and qlumaceous.

petalomania (pet/a-lo-mā/ni-a), n. [NL., < Gr. πέταλου, a leaf (NL. petalum, a petal), + μανία, madness: see mania.] In bot., same as petalody: so named from the abnormal multiplication of petal-like forms.

petalon (pet'a-lon), n; pl. petala (-lä). [ζ Gr. πέταλον, a leaf, a leaf of metal, eccl. a leaf of gold on the high priest's miter: see petal.] The plate of pure gold worn on the linen miter of the Jewish high priest.

Petalostemon (pet"a-lō-stē'mon), n. [NL. (Michaux, 1803), so called as having four of the petals borne on the stamen-tube; ζ Gr. πέταλον, a leaf (NL. petalum, a petal), + στήμων, warp (a a leaf (NL. petalum, a petal), + $\sigma \tau \eta \mu \omega \nu$, warp (a stamen): see stamen.] A genus of leguminous plants of the tribe Galegex and subtribe Psoraliex, characterized by the two ovules, and the petals on filliform claws, four of which are united to the sheath of the monadelphous stamens. The 23 species are all North American, ranging from Wisconsin to Mexico. They are glandular-dotted perennials, with plants leaves and small rose, purple, violet, or white

flowers in dense spikes, followed by short pods included in the calyx. They are the so-called prairie-clover of the United States, the flowers suggesting those of clover. See

Petalosticha (pet-a-los'ti-kä), n. pl. [NL., neut. pl. of petalostichus: see petalostichous.]
An order or a suborder of sea-urchins having B. Jonson, Every Man out of his Humour, Pref.

II. a. 1. Fondled and indulged: as, a pet lamb; a pet pigeon.

The poet [Herrick] kept a pet goose at the vicarage, also a pet pig, which he taught to drink beer out of his own taukard. D. G. Mitchell, Lands, Letters, and Kinga, iii.

2. Favored; favorite; cherished: as, a pet theory.

The lord of the . . . manor . . . offered his pet binocage.

By means of this petalisme the lords banished one another, so that in the end the people became lord.

North, tr. of Plutarch, p. 94.

In another great and most splendid city you see men reduced to petalism, or marking their votes by the petals of petalises. See cuts under the term is contrasted with Desmosticha. See cuts under cake-urchins. De Quincey, Style, iv.

petalite (pet'al-īt), n. [⟨ F. pétalite = It. petalite, ⟨ NL. *pētalites, ⟨ Gr. πέταλον, a leaf: see petalostichous (pet-a-los'ti-kus), a. [⟨ NL. petalite, ⟨ NL. *pētalites, ⟨ Gr. πέταλον, a leaf: see petalostichous (pet-a-los'ti-kus), a. [⟨ NL. petalite, ⟨ NL. *pētalites, ⟨ Gr. πέταλον, leaf, + στίχος, a row, appetalostichous (petalostichus (petalostichus, γ Gr. πέταλον, leaf, + στίχος, a row, appetalostichous (petalostichus, γ Gr. πέταλον, leaf, + στίχος, a row, appetalostichous (petalostichus, γ Gr. πέταλον, leaf, + στίχος, a row, appetalostichous (petalostichus, γ Gr. πέταλον, leaf, + στίχος, a row, appetalostichus γ Gr. πέταλον γ Laving petaloid (petalostichus, γ Gr. πέταλον) (petalostichus, γ Gr. πέταλον, leaf, + στίχος, a row, appetalostichus γ Gr. πέταλον γ Laving petaloid (petalostichus, γ Gr. πέταλον) (petalostichus, γ Gr. πέταλον γ Laving petaloid (petalostichus, γ Gr. πέταλον γ Laving petalostichus, γ Gr. πέταλον γ Laving petaloid (petalostichus, γ Gr. πέταλον γ Laving petalostichus, γ Gr. πέταλον γ Laving petaloid (petalostichus, γ Gr. πέταλον γ Laving petalostichus, γ Gr. πέταλον γ Laving petalostichus γ Gr. πέταλον γ Laving petalostichus

line.] Having petaloid ambulaera; specifically, of or pertaining to the Petalosticha; spatangoid or clypeastroid, as a sea-

as, a petalous flower: opposed to apetalous.

Petalostichous Ambulacra of Sea-urchin (Echinobrissus recens). petard (pē-tārd'), n. [Formerly also petar, petarre; = Sp. petardo, petarte = Pg. It. petardo, < OF. petard, petart, F. pétard; so called (a piece of military humor) < OF. peter, F. péter, break wind, crack, < pet, a breaking wind, < L. peditum, a breaking wind of the petard of the ing wind, $\langle pedere, pp. peditus, break wind, for *perdere = AS. feortan = E. fart: see fart.]$ An engine of war used to blow in a door or



Petardeer Firing a Petard.

gate, form a breach in a breach in a
wall, etc. It
came into use
in the sixteenth
ceutury, and in
its early forms
was a kind of
mortar of iron
or bronze which
was a charged was charged with about with about seven pounds of gunpowder, rammed down and wadded, and fixed by means of rings to a stout plank, which was then attached to the surface to be blown in. The use of bomba has rendered the joually employed

petard almost obsolete, but as still occasionally employed it is a cubical box of stout oak-wood, charged with twenty pounds or more of powder, and fired, like the older forms by a fuse.

Gave heat uuto the injury, which return'd, Like a *petar* ill lighted, into the bosom Of him gave fire to 't. Fletcher (and another), Fair Maid of the Inn, ii. 1.

Give but the fire
To this petard, it shall blow open, Madam,
The iron doors. Massinger, Unnatural Comhat, i. 1. Hoist with one's own petard, caught in one's own trap; involved in the dauger one meant for others.

For 'tis the sport to have the enginer Hoist with his own petar. Shak., Hamlet, iii. 4. 207.

petardeer, petardier (pet-är-der'), n. [For-merly also petarder (= Sp. petarder o = Pg. petardeiro = It. petardiere); < F. pétardier, OF. petardier, < petarde, a petard; see petard.] A soldier who

served a petard.

petary (pē'ta-ri), n.; pl. petaries (-riz). [< ML.

petaria, a peat-bog, < peta, peat: see peat1.] A peat-bog; a moss.

The Duke [of Argyll] refers to the grant by King Robert Bruce to his ancestor . . . of "the whole laud of Lochow in one free barony, by all its righteous metes and marches, in wood and pastures, muirs and marshes, petaries, ways, &c."

Edinburgh Rev., CLXV. 539.

It is certain that peat was a common enough fuel in David I.'s reign, and that petaries became frequent objects of grant to the abbots and conventa during the Scoto-Saxon period.

Geikie, Ice Age, p. 308.

Petasites (pet-a-si'tēz), n. [NL. (Tournefort, 1700), $\langle Gr. \pi e r a \sigma i \tau \eta c$, a plant with a broad leaf like a hat, $\langle \pi e \tau a \sigma o c$, a broad-brimmed felt hat: see petasus.] A genus of composite plants of the tribe Senecionidex and subtribe Tussila-ginex, characterized by scapes bearing many partly diocious heads of flowers with involucral bracts in but one row. There are about 12 ape-cles, natives of Europe, Asia, and North America, white woolly herba, from a perennial creeping rootstock, bear-

petasus (pet'a-sus), n.; pl. petasi (-sī). [L., < Gr. πέτασος, à broad-brimmed felt hat, < πεταννόναι, spread out: see petal.] 1. In Gr. antiq., a low-erowned, broad-brimmed felt hat worn characteristically by travelers, and a common attribute of Hermes. Hence—2. The winged hat or cap worn by Mercury in late artistic types.

Her device, upon a *Petasus*, or Mercurial hat, a crescent. *B. Jonson*, Cynthia's Revels, v. 3.

petate (pe-tä'te), n. [Sp., < Mex. pctatl.] 1.
Dried palm-leaves or grass used for plaiting into lats.—2. A mat of braided palm-leaf, used by the poorer Mexicans as a bed.

rus + -inæ.] A subfamily of marsupials of the family Phalanyistidæ, typified by the genus Petaurus, having a parachuto; the petanrists or

tairus, inving a paraenuto; the petanrists or flying-phalangers. See cut under Petaurista.

petaurine (pe-tâ/rin), a. and u. [< Petaurus + -iucl.] I. a. Pertaining to the Petaurinæ, or having their characters; volitant, as a phalanger.

II. u. A member of the Petaurinæ; a tlying-phalanger or petaurist.

petaurist (pe-tâ/rist), u. [= F. pétauriste, < L. setauriste petauriste a traphler pouleur parteuriste.

petaurista, petauristes, a tumbler, vanlter, rope-daneer, au animal that leaps very high, ζ Gr. πεταυριστής, a rope-daneer, tumbler, ζπεταυρίζευ, jump from a spring-board, dance on a rope, tumble, $\langle \pi \acute{\epsilon} \tau a v \rho o v \rangle$ L. petaurum), also πέτευρον, a perch or roost for fowls, a spring-board or a perch or roost for fowls, a spring-board or stage for a tumbler, a spring or trap; supposed, without probability, to be \(\pi \pi \text{chaopoc}, \text{Zbolie} for \(\pu \text{trefopoc}, \text{aloie} for \) in the air: see \(motion \text{trefopoc}, \text{Zbolie} for \) in \(\pi \text{trefopoc}, \text{aloie} for \) in the air: see \(motion \text{trefopoc}, \text{Zbolie} for \) in \(motion \text{trefopoc}, \text{aloie} for \) in \(motion \text{trefopoc}, \text{aloie} for \) in \(motion \text{trefopoc}, \) or acrobat; any member of the old genus \(Pot \text{trefopoc}, \text{or modern subfamily \(Pot \text{trefopoc}, \text{trefopoc}, \text{or mostly provided with a patagiam or parachute which enables them to take flying leaps. The petamists proper, or tagnams, belong to the genus \(Pot \text{trefot} for \) the genus \(Pot \text{trefot} for \) is subject to the genus \(Pot \text{trefot} for \) is subject. The sciurine or squirrel petamists as \(\text{urine}, \text{sum}) \) genumes \(Pot \text{trefot} for \) in \(motion \text{sum} for \) or the genus \(Pot \text{trefot} for \) is subject. Petamists without a patagium form the genus \(Got \text{sum} for \text{or motion} for \) or the genus \(Pot \text{trefot} for \) is subject. Petamists without a patagium form the genus \(Got \text{sum} for \text{or motion} for \) or the genus \(Tot \text{trefot} for \text{trefot} for \). \(\text{or motion} for \text{trefot} for \text{trefot} for \). \(\text{or motion} for \text{trefot} for \) is an area for \(\text{trefot} for \text{trefot} for \text{trefot} for \).

1825), ζ Gr. πετανριστής, a rope-daneer, tumbler: see petaurist.] A genus of Phalangistidæ, in-



cluding the larger flying-phalangers, as the taguan, P. taguanoides; the petarrists proper.

petarristine (pet-\(\frac{a}{c}\)-ris'tin), a. and u. [\(\lambda\) Petau
rista + -ine^1.] Same as petaurine.

petaurite (pe-t\(\frac{a}{c}\)'rit), a. [\(\lambda\) Petaurus + -ite^2.]

Same as petaurinc.

Petaurus! (pe-tâ'rus), n. [NL., accom. of L. petaurista: see petaurist.] An old genus of flying-phalangers, giving name to the subfamily Petaurina and conterminous with it. See petaurist, and eut under Petaurista.

petchary (pech'a-ri), n. [W. Ind.] The gray king-bird, or chicheree (so called from its cry), Tyrannus dominicensis or T. griseus, one of the most characteristic and conspicuous birds of the West Indies West Indies. It also occurs sparingly in the southern United States. It resembles the common king bird or bee-martin, but is larger, grayer, and otherwise distinct.

pet-cock (pet'kok), n. A small plug-cock, usually of a size adapted to serew into a femalo thread \(\frac{x}{2}\)-inch, or \(\frac{1}{2}\)-inch pipe-tap size. Pet-cocks are used for draining water of condensation from steam-cylinders, and they are frequently placed in the discharge-ploes of pumps to show if the latter are working. They are also used as vents to permit air or gas to escape from reservoirs, and for other purposes in the arta. A small globe valve is sometimes erroneously called a pet-cock. Also called pit-cock.

ing large cordate or kidney-shaped radical leaves, and purplish or white, rarely yellowish, flowers. P. officinalis (P. vulgaris, Desf.), a common brookside plant of Europe, (P. vulgaris, Desf.), a common brookside plant of Europe, is known as the butter-bur or butter-dock, kettle-dock, cleat, bog-r-hubarb, or pestilence-weed or pestilence-wort. For other species, see winter heliotrope (under heliotrope) and sweet epides of the contempt to a miser); in form dim., netzanus (net'n-sus). n.: vi. netasi (-sī). [L. contempt to a miser); in form dim., netzanus (net'n-sus). n.: vi. netasi (-sī). appar. ult. (L. petigo (petigin-), a seab, an eruption.] Purple spots on the skin, not disappearing on pressure, caused by hemorrhage

petechial (pē-tek'i-al), a. [= F. pétéchial = Sp. petechial (pē-tek'i-al), a. [= F. pétéchial = Sp. petechial = It. petecchiale (ML. petecchialis), < petechia, a spot, seab: see petechiæ.] Of the nature of petechiæ; characterized by or accompanied with petechiæ or livid spots: as, a petechial eruption or fever.—
Petechial fever. (a) Typhus fever. (b) Epidemic cerebrospinal meningitis.

petechiate (pē-tek'i-āt), a. [< petechiæ + -ate¹.] Having petechiæ; spotted with petechiæ. petegruet, u. An obsolete variant of pedigree. peteoset, a. A Middle English form of piteous. peteoset, a. A Middle English form of piteous. peter!; (pē'ter), n. [Also peeter; in def. I abbr. of peter-sec-me; in def. 2 uncertain; but in both appar. ult. < Peter, a man's name, orig. that of the apostle Peter, < LL. Petrus, < Gr. Hέτρος, Peter, lit. 'rock': see pier.] 1. A kind of wine otherwise called peter-sce-me and peter-sameene.

By old claret I enlarge thee, By canary I charge thee,
By Britain, metheglin, and peeter,
Appear and answer me in meeter.
Beau. and Fl., Chances, v. 3. (Nares.)

2. A kind of cosmetic. Halliwell.

2. A kind of cosmetic. Hallinedt.

peter² (pē'tèr), n. [Abbr. of repeater.] Naut.
See blue-peter.—Blue peter. (a) See blue-peter. (b) In whist, a conventional signal indicating a call for trumps.
See peter², v. (c)The common American coot, Fulica americana: so called with reference to its color, with an sliusion to blue-peter. [Southern U. S.]

peter² (pē'tèr), v. i. [\(\frac{1}{2}\) peter², n.] In whist, to call for trumps by throwing away a higher eard of a suit while holding a smaller. [Eng.]

Surely the Plue Peter is well understood; it is always

Surely the Blue Peter is well understood; it is always used when a ship is about to start—a blue flag with a white centre. Calling for trumps, or petering, is derived from this source.

**N. and Q., 7th ser., 1V. 356.

peter³ (pē'ter), r. i. [Origin uncertain.] To diminish gradually and then cease; fail; become exhausted; in mining, to split up into branches and become lost: said of a vein which runs out or disappears, so that it can no longer be followed by the miner: with out. [Colloq.]

I smell powder; . . . this peter-gunner should have given ire.

Shirley, Witty Fair One, if. 2.

Petermant (pë'ter-man), n.; pl. Petermen (-men). [So called in allusion to "Simon called Peter, and Andrew his brother, . . . for they were fishers" (Mat. iv. 18).] A fisherman. [Eng. (on the Thames).]

Yet his skin is too thick to make parchment; 'twould make good boots for a *Peterman* to catch salmon in. *Marston, Jonson, and Chapman*, Eastward IIo, ii. 3.

Peter-pence (pē'ter-pens), n. See Peter's pence, under penny.

peter-sameenet, n. Same as peter-see-me. Middleton

Peter's bird. A petrel.

Peter's cress. See cress.

peter-see-met, n. [A corruption of Peter (Pedro)

Ximenes.] A kind of wine, one of the richest and most delicate of the Malaga wines.

Peter-see-me shall wash thy noul,
And Malaga glasses fox thee.

Middleton, Spanish Gypsy, iii. 1.

Petersen's bag. A rubber bag introduced into the rectum and distended during suprapubic evstotomy

Peter's fish. [So called from the spot on each side near the pectoral fin, fancied to be the mark made by St. Peter's thumb and finger when, it is said, he caught this fish for tribute.] The had-Peter's fish. dock; also, some other fish similarly marked, as

the John-dory.

petersham (pē'tėr-sham), n. [After Lord Petersham, who set the fashion of wearing it.] 1.

A kind of greatcoat formerly fashionable .-A kind of greatcoat formerly fashionable.—

2. The heavy rough-napped woolen cloth of which such greatcoats were made. Petersham cloth is now generally dark-blue, and is used for heavy overcoats of all sorts, pea-jackets, and the like.—Petersham ribbon. See ribbon.

Peter's pence. See penny.

Peter's-stafft, n. The common mullen.

peth¹ (peth), n. [A dial. form of path.] A steep road; a road or path up a steep hill. [North.]

Eng.] $peth^2$ (peth), r. t. [A dial. form of pith.] To kill with a pething-pole. [Australian.]

"Now then, shall we peth it or shoot it?" says our butcher ro tem. P. Clarke, New Chum in Australia, p. 189.

pething-pole (peth'ing-pôl), n. A sort of har-poon used for butchering cattle. [Australian.]

So up jumps Tom on the bar overhead with a long pething-pole, like an abnormally long and heavy alpenstock, in this hand; he selects the beast to be killed, stands over it in breathless but seemingly carcless silence, adjusts his point over the centre of the vertebra, and with one plunge sends the cruel point with unerring aim into the spinal cord.

P. Clarke, New Chum in Australia, p. 184.

petigreet, n. An obsolete form of pedigree.

petigreet, u. An obsolete form of pedigree, petiolaceous (pet*i-ō-lā'shius), a. [< petiole + -accous.] Same as petiolate.

petiolar (pet'i-ō-lār), a. [= F. pétiolairc = Pg. peciolar = It. picciuolare, < NL. *petiolaris, < L. petiolus, a petiole: see petiole.] I. In bot., pertaining to a petiole, or proceeding from it; growing on or supported by a petiole: as, a petiolar tendril: a petiolar bud: a petiolar alpud

growing on or supported by a petioler: as, a petiolar tendril; a petiolar bud; a petiolar gland.

—2. In zoöl. and anat., same as petiolate.

petiolary (pet'i-ō-lā-ri), a. [As petiolar + -yl.]

1. In bot., same as petiolar.—2. In zoöl., same as petiolate.

Petiolata (pet'i-ō-lā'tā), n. pl. [NL., neut. pl. of petiolata (pet'i-ō-lā'tā), n. pl. [NL., neut. pl. of petiolata (pet'i-ō-lā'tā)].

petiolata, a petiole, petiolate: see petiolate.] A division of hymenopterous insects, including all the true bees, wasps, etc. These have the abdomen united to the thorax by a slender petiole or stalk, whence the name, which is opposed

to Securifera.

to Securifera.

petiolate (pet'i-ō-lāt), a. [= F. pétiolé = Sp.
Pg. peciolado = It. piccinolato, (NL. *petiolatus,
L. petiolus, a petiole: see petiolc.] 1. In bot.,
having a petiole: as, a petiolate leaf.—2. In
zoöl. and anat., stalked as if petiolate; having
a footstalk, peduncle, or petiole like that of a
leaf; specifically, in cutom., pertaining to the be followed by the miner: with out. [Colloq.]

Then the bar petered out,
And the boys wouldn't stay.

Bret Harte, Dow's Flat.

peter-boat (pō'ter-bōt), n. [\$\forall Peter (see Peterman) + boat.\$\] 1. A fishing-boat; a small boat pointed alike at stem and stern, which may be rowed with either end foremost. —2. A live-box; a crate or box for fish, made with slats, and intended to be set in water to keep the fish alive. [U. S. (Chesapeake Bay).]

peterelt, n. An obsolete form of petrel.

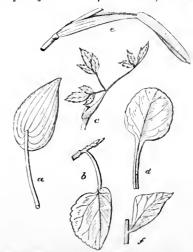
peter-gunner* (pō'ter-gun*er), n. A gunner or sportsman. [Slang.]

I smell powder; ... this peter-gunner should have given fire.

Shirley. Witty Fair One, if, 2

Petiolate, or having their characters. See cuts under Euclearinge and Eumenes. —Petiolate abdomen in which the pact of basal joint or two, is long and much more slender than the others.—Petiolate egg, in entom, an egg attached by a slender stem, as those of many ichneumon-files.—Petiolate wing, a whigh in which the base is very narrow and has parallel sides, suddenly enlarging to the body of the wing, as in the genus Aprion and its silies once end, where it adjoins another cell, petiolated (pet'i-ō-lā-ted), a. [\$\forall petiolated (pet'i-ō-la, ted), a. [\$\forall petiolated (pet'i-ō-la, ted), a. [\$\forall petiolate = Sp. Pg. peciolo = lt. peziolo, picciuolo, a petiole, \$\forall L, petiolate = Sp. Pg. periolo = lt. peziolo, picciuolo, a petiole, \$\forall L, petiolate = Sp. Pg. periolo = lt. peziolo, picciuolo, a petiole, \$\forall L, petiolate = Sp. Pg. periolo = lt. peziolo, picciuolo, a petiole, \$\forall L, petiolate = Sp. Pg. periolo = lt. peziolo, picciuolo, a petiole, \$\forall L, petiolate = Sp. Pg. periolo = lt. peziolo, picciuolo, a petiole, \$\forall L, petiolate = Sp. Pg. periologo = lt. peziolo, picciuolo, a petiole, \$\forall L, petiolate = Sp. Pg. periologo = lt. peziolo, picciuolo, a petiole, \$\forall L, petiolate = Sp. Pg. periologo = lt. peziolo, picciuolo, a petiolate, \$\forall L, petiolate = Sp. Pg. periologo = lt. peziolo, picciuolo, a petiolate, \$\forall L, Pctiolata, or having their characters. See cuts

lit. a little foot; for *pediolus, dim. of pes (ped-) = E. foot.] 1. In bot., a leafstalk; the stalk or



Petiole of (a) Peperomia argentea, terete; (b) Populus tremu-loides, flat; (c) Thaspium barbinode, dilated at the base; (d) Py-rola rotuntifolidi, winged; (c) Stewolaphrum americanum, form-ing a sheath; (f) Acacia cultriformis, leaf-like (the so-called phyl-lodium)

support by which the blade or limb of a leaf is attached to the stem. It is usually round or semi-

cylindrics and channeled on the upper side, but may be terete, flattened, winged, dilated at base, clasping, etc.

2. In entom., the slender sclerite or sclerites by which the abdomen of many insects is united to the thorax. It is prominent in many Hymenoptera, as the slender part of a wasp; it is usually one-jointed, but sometimes two-jointed, and rarely three-jointed. In certain ants it carries one or more swellings which are important in classification. See cuts under Evaniidæ and Atta.

petioled (pet'i-ōld), a. [< petiole + -ed2.] Same

as petiolate.

petiolulate (pet'i-ō-lū-lāt), a. [< NL. *petiolu-latus, < *petiolulus, petiolule: see petiolule.] In bot., supported by its own petiolule or foot-stalk: applied to a leaflet.

petiolule (pet'i-ō-lūl), n. [< F. pétiolule, < NL. *petiolulus, dim. of petiolus, petiole: see petiole.]

In bot., a little or partial petiole, such as belong to the leaflets of compound leaves.

petiolus (ne-fi-ōlus) n. n. petioli (-lī). [NL.

to the leaflets of compound leaves.

petiolus (pe-ti'ō-lus), u.; pl. petioli (-li). [NL.,

< L. petiolus, a stem or stalk of fruit: see petiole.] In bot. and zoöl., a petiole.—Petiolus of
the episiottis, the narrow attached end of the episiottis.

petit (pet'i), a. and n. [(ME. petit, OF. petit,
F. petit, small, petty: see petty. The spelling
petit, with the pronunciation belonging to petty,
is retained in various legal phrases.] I. a. Small;
petty; inferior.—Petit constable. petty; inferior.—Petit constable. See petty constable, under constable, 2.—Petit jury, treason, etc. See the nouns.—Petit point. Same as tent-stitch.

II.† n. Same as petty.

And therefore was their master Moises called Pedagog-And the following the master in master shoes cannot reagon, so, yt is, a teacher of children, or (as they cal such one by Gramer scholes) an Usher or a Master of the petites. Sir T. More, Cumfort against Tribulation (1573), fol. 48.

petit-baume (pet'i-bōm), n. [F., \(\) petit, little, \(\) baume, balsam: see \(balm \). A liquor obtained in the West Indies from \(Croton \) balsamifer. petite (pe-tet'), a. [F., fem. of \(petit. \) see \(petit, \) petity.] Little; of small size; tiny.

Petitia (pe-tish'i-\(\) in. [NL. (Jacquin, 1780), after François P. dn \(Petit \) (1664-1741), a French surgeon.] A genus of gamopetalous shrubs and trees of the order \(Verbragee \) and tribe \(Vitice \). surgeon.] A genus of gamopetalous shrubs and trees of the order Verbenaeeæ and tribe Viticeæ, characterized by the four equal petals, nearly characterized by the four equal petals, nearly sessile anthers, and drupe with one stone containing four cells and four seeds. The 3 species are natives of the West Indies and Mexico. They bear opposite undivided leaves, and small flowers in cymes usually panicled in the upper axils. P. Domingensis is the yellow fiddlewood of the West Indies. See spurtree. petition (pē-tish'on), n. [< ME. peticion, petition, < OF. petition, F. pétition = Sp. peticion = Pg. petição = It. petizione, a petition, < L. petition/sp.), a blow, thrust an attack an arming at a tio(n-), a blow, thrust, an attack, an arming at a request, petition, solicitation, \(\text{petere}, \text{ pp. petitus}, \text{ fall upon, rush at, attack, assault, etc., direct one's course to, seek, make for, strive for, require, demand, ask, solicit, fetch, betake one-self to, etc., = Gr. πίπτειν, fall, πετέσθαι, fly, akin to $\pi \tau \epsilon \rho \delta v$, wing, feather, etc., Skt. $\sqrt{\rho}$ at, fly: see feather, pen², etc. From the L. petere are also ult. E. appete, appetent, appetite, compete, competent, competitor, etc., impetus, impetuous, petulant, etc., repeat, repetition, etc.] 1. An entreaty, supplication, or prayer; a solemn or formal supplication, as one addressed to the Supreme Being, or to a superior in rank or power; also, a particular request or article among several in a prayer.

Thy peticion I graunt the.

Lytell Geste of Robyn Hode (Child's Ballads, V. 116). Let my life be given me at my petition, and my people at vennest. Esther vii. 3.

I will go and sit beside the doors,
And make a wild petition night and day.

Tennyson, Princess, v.

2. A formal written request or supplication; particularly, a written supplication from an inferior to a superior, or to a legislative or other body, soliciting some favor, right, grant, or mercy.

The governour and assistants sent an answer to the petition of Sir Christopher Gardiner, and withal a certificate from the old planters concerning the carriage of affairs.

Winthrop, Hist. New England, I. 126.

I remember, when the Duke of Newcastle was going to Windsor with a mob at his heels to present a petition (during the late discussions), I went down to him and showed him the petition, and told him they ought to be prevented from coming.

Greville, Memoirs, July 10, 1829.

3. In law, a written application for an order of court, used (a) where a suit is already pending in respect to the subject of which some relief is sought that renders proper a more for-mal application than a motion (as a petition for instructions to a receiver), or (b) where the subject is within the jurisdiction of the court without the bringing of an action (as a petition for the writ of babeas corpus, or for an adjudication and curivates remain society more or less obtained by the subject is within the jurisdiction of the court without the bringing of an action (as a petition for the writ of babeas corpus, or for an adjudication of the court without the bringing of an action (as a petition for the writing that is a function of the court with the period of th

in bankruptey); also, the paper containing such a supplication, solicitation, or humble request.

—4. A begging: only in the rare phrase 'petition of a principle' (begging the question), translating Latin petitio principii.

Diogenes. Stay! Those terms are puerile, and imply a petition of a principle: keep to the term necessity.

Landor, Imagioary Conversations, 1st ser., vil.

petition of a principle: keep to the term necessity.

Landor, Imagioary Conversations, 1st ser., vil.

Millenary petition. See millenary.—Petition of right.

(a) In Eng. law, a petition for obtaining possession or restitution from the crown of either real or personal property, the petition stating facts and claiming a right which controverts the title of the crown.

(b) A declaration of the rights of the people addressed by Parliament in 1628 to King Charles 1., and his assent to it, which, though not in form a statute or ordinance, has been accepted as having the full force and effect of fundamental law. It recited, in substance, that subjects should not be taxed but by consent of Parliament; that commissions for raising money should not be issued contrary to law; that no freeman should he imprisoned, disseized of his land, outlawed, or exiled but by the judgment of his peers or the law of the land; that no subject ought to be imprisoned without cause shown; that citizens should not be compelled to entertain soldiers against the law; and that commissions for the trial of offenders by martial law ought not to issue in time of peace.—Petitions of Rights Act. See Bouill's Act (a), under act.—Right of petition, the right of the governed to bring grievances to the knowledge of the governing power, by the presentation and hearing of petitions for redress. By the First Amendment to the Constitution of the United States, Congress can make no law prohibiting "the right of the people peaceably to assemble, and to petition the government for a redress of grievances."

Syn. Supplication, Suit, etc. (see prayer), solicitation, application, address.

Petition (pē-tish'on), v. [= F. pétitionner; from

petition (pē-tish'on), v. [=F. pétitionner; from the noun.] I. trans. 1. To present a petition or make a request to; supplicate; entreat; pecifically, to address a written or printed petition or supplication to, as to a sovereign, legislative body, or person in authority, for some favor or right.

She petitioned Jupiter that he might prove immortal.

Bacon, Moral Fables, ii.

2. To solicit; ask for; desire as a favor. Would not your word, your slightest wish, effect All that I hope, petition, or expect? Crabbe, Works, V. 138.

II. intrans. To intercede; make a humble request or entreaty; present a petition.

You think now I should cry, and kneel down to you, Petition for my peace. Fletcher, Humorons Licutenant, iv. 8.

petitionarily (pē-tish'on-ā-ri-li), adv. By way of petitio principii, or begging the question. Sir T. Browne, Vulg. Err., iv. 5. [Rare.] petitionary (pē-tish'on-ā-ri), a. [< petition + -ary.] 1. Offering a petition; supplicatory.

Pardon Rome and thy petitionary countrymen.
Shak., Cor., v. 2. 82.

It is our base petitionary breath
That blows them to this greatness.

B. Jonson, Catiline, iv. 1.

2. Containing a petition or request.

If such come
For their reliefe by suite petitionary,
Let them have gracious hearing.
Heywood, Royal King and Loyal Subject, i.

petition-crown (pē-tish'on-kroun), n. Sce erown, 13.

petitioner (pē-tish'on -er), n. [< petition + -erl.]
1. One who presents a petition, either verbal

Heare the Cries, see the Tears,
Of all distressed poor Petitioners.
Sylvester, tr. of Du Bartas's Weeks, ii., The Magnificence.

2. [l. e. or cap.] In Eng. hist., same as addresser. petitionist (pē-tish'on-ist), n. [< petition + -ist.] A petitioner. Lamb. (Encyc. Diet.) petitio principi (pē-tish'i-ō prin-sip'i-ī). [L. (tr. Gr. τὸ ἐν ὁρχῆ ἀιτεῖσθαι, an assumption at the outset): petitio, petition; principii, gen. of principium, principle: see petition and principle.] In logic, the assumption of that which in the beginning was set forth to be proved. in the beginning was set forth to be proved; begging the question: a fallacy or fault of reasoning belonging to argumentations whose conclusions really follow from their premises, either necessarily or with the degree of prob-ability pretended, the fault consisting in the assumption of a premise which no person holding the antagonistic views will admit.

petit-maître (pe-tē'mā'tr), n. [F., a little master: see petty and master¹.] A name given to dandies in France in the reigns of Louis XIV. and Louis XV.; hence, in English literature, one who displays exaggeration in his dress and sultimate formula seight and literature. and cultivates female society more or less ob-

A very potent (I cannot say "competitor," the Bishop himself being never a petitor for the place, but) "desirer" of this office was frustrated in his almost assured expecta-tion of the same to himself. Fuller, Ch. Hist., XI. ii. 48.

petitory (pet'i-tō-ri), a. [< OF. petitoire, F. pétitoire = Sp. Pg. It. petitorio, < LL. petitorius, < LL. petitor, a seeker, plaintiff: see petitor.]
Petitioning; soliciting; begging; petitionary.

The proper voices of sickness are expressly vocal and petitory in the ears of God.

Jer. Taylor, Holy Dying, iii. 2.

Petitory action or suit. (a) An action claiming title or right of ownership, as distinguished from one which, ostensibly at least, relates merely to possession. (b) In Scots law, an action by which something is sought to be decreed by the indge in consequence of a right of property or a right of credit in the pursuer, including all actions on personal contracts by which the grantor has become bound to pay or to perform.

Petit's operation. See operation.

Petiveria (pet-i-ve'ri-ia), n. [NL. (Plumier, 1703), named after J.*Petiver, F. R. S., a London apothecary, who died in 1718.] A genus, made by Lindley type of a small order Petiveriaceæ, now classed in the order Phytolaccaeæ and tribe Rivineæ, characterized by the elongated fruit, covered with slender recurved spines. The 4 species are all American, found from Florida to southern Brazil. They are slender erect herbs, with the odor of garic, very acrid, and bearing alternate ovate leaves, and small greenish flowers of four persistent sepals. P. alliacea, the gainea-hen weed, also known as strongman's weed, is much used in the West Indies for toothache and for its stimulating and sudorific properties. P. tetrandra is similarly used in Brszil.

petlanque (pet-lang'ke), n. [Mex. Sp.] The name of an ore of silver, called in Chili "rosicler oscuro"; a sulphantimoniuret of silver, known to mineralogists as pyrargyrite.—Pet-lanque negro, the ore of silver called silver-glance, glas-erz, and vareous silver, of which the mineralogical name is argentite

peto (pē'tō), n. [Imitative.] The tufted tit-mouse of the United States, Parus or Lopho-

phanes bicolor. T. Nuttall.

petralogy, n. An erroneous form of petrology.

Petrarchism (pē'trär-kizm), n. [< Petrarch (see def.) + -ism.] The style or manner of the poet Petrarch (1304-74); the peculiarities of his

Petrarch (100x-(2)),
poetry collectively.
From this period [the fourteenth century] also dates that literary phenomenon known under the name of PetrarchEncyc. Brit., XIII. 506.

Petrarchist (pë'trär-kist), n. [< Petrareh + -ist.] A disciple, follower, or imitator of Petrareh. Eneye. Brit., XIII. 506.
petraria (pe-trā'ri-ä), n. [ML.: see petrary.]

Same as petrary.

The archers shot their arrows, the *petraria* hurled its tones. E. A. Freeman, Norman Conquest, III. 113.

petrary (pe-trā'ri), n.; pl. petraries (-riz). [In older form perrier, < OF. perriere, etc. (see perrier, and ef. pederero, etc.); = Sp. petraria, < ML. petraria, a machine for throwing stones, \(\) L. petra, a rock: see pier.] A military engine

for throwing large stones.

petret (pe'ter), n. [An abbr. of saltpetre, saltpeter.] Niter; saltpeter.

Powder which is made of impure and greasy petre hath but a weak emission. Sir T. Browne, Vuig. Err., ii. 5.

Petrea (pē'trē-ā), n. [NL. (Houstoun, 1737), named after Robert James, Lord Petre, a patron of botany, who died in 1742.] A genus of twining shrubs of the order Verbenaeeæ and tribe Verbeneæ, characterized by racemed flowers, the ovary of two cells, each with one ovule, the evary of two cells, each with one ovule, and the calyx greatly enlarged in fruit. The 2species are all American, found from the West Indies and Mexico to Brazil and Bolivia. They bear opposite rigid undivided leaves, and large violet or blue flowers in long racemes, with the large sepals beautifully colored at flowering, enlarging and turning green in fruit. Several species are favorites in cultivation under glass, especially P. volubilis, the purple wreath, which is a native of the West India islands and of the mainland from Vera Cruz southward.

West India risands and of the mainland from Vera Cruz southward.

petrean (pē-trē'an), a. [Cf. F. pētrēe = Sp. pētreo = Pg. It. petreo; < I. petræus, < Gr. πε-τραίος, rocky, < πέτρα, rock: see pier.] Of or pertaining to rock or stone. Faber. [Rare.]

petrel¹ (pet'rel), n. [Formerly also peterel; < F. pētrel, a petrel, lit. 'little Peter,' 'Peterkin' (G. Petersvogel, 'Peter's bird'), so called because it seems to walk on the sea, like Peter (Mat. xiv. 29), < ML. *Petrellus, dim. of I.L. Petrus, Peter, < Gr. Πέτρος, Peter, lit. 'rock' (see Mat. xvi. 18): see pier.] 1. A small black-and-white seabird, Procellaria pelagica; hence, any similar bird of pelagic or oceanic-habits, with webbed feet, long pointed wings, and tubular nostrils, belonging to the family Procellariidæ and subfamily Procellariinæ. Many of the petreis are characterized by qualifying epithets, and others receive special names. The stormy petrels, also called Mother Carey's

chickens, are the very small sooty species like Procellaria pelagica, though of several genera, including Procellaria (formerly called Thalassidroma), Cymochorea, Halocyptena, and Oceanites. The most numerous species to which the name is given are those of the genera Etstrelata, Daption, and some others, such as the capped petrel, Estrelata hæsitata, and the Cape pigeon, Daption capense. These



Stormy Petrel (Procellaria pelagica).

are of medium size, or rather small, and almost exclusively inhabit southern seas. Petrels of the large genus Puffinus are commonly known as shearneaters and haydens. The large guil-like petrels of the genus Fulmarus and some related genera are called fulmars. All are pelagic, and practically independent of land except during the breeding-season. They breed for the most part in hurrows or holes in rocks by the seasied, laying a single white egg. Many of them are wont, like albatrosses, to follow ships for many days at sea, to feed upon the refuse of the cook's galley, and may sometimes be taken with hook and line. In powers of long-sustained flight they surpass all other birds, but, with the exception of one genus (Pelecanoides or Halodroma), they cannot dive. See also cuts under Deption, fulmar, hayden, and Extrelata.

2. The kittiwake, a gull. [Flamborough Head, Eng.]—Pintado petrel. See pintado. petrel²t, n. An obsolete form of poitrel. petrenelt, n. An obsolete variant of petronel. petrescence (pē-tres'ens), n. [< petrescent(t) + -ee.] Petrifaction. Maunder. petrescent (pē-tres'ent), a. [< L. petra, < Gr. πέτρα, rock, + -escent.] Possessing the property of changing or converting into stone; petricution.

ty of changing or converting into stone; petrifying.

Springs of petrescent water.

Boyle, Works, III. 554.

Petricola (pē-trik'ō-lä), u. [NL.: see petricolous.]
marek. The typical genus of Petricolidæ. La-

Petricolidæ (pet-ri-kol'i-dē), n. pl. $\lceil NL., \langle Pe \rangle$ tricola + -idæ.] A family of bivalve mollusks which live in rocks, named by D'Orbigny in 1837 from the genus Petricola; the rock-borers. They





a, Petricola (Petricolaria) pholadyormis (right valve). b, Petricola lithophaga (right valve),

are related to the Veneridæ, but the mantle is enlarged, the pedal opening small, the foot small, and the shell more or less gaping. The speeles for the most part perforate elay or soft rock.

clay or soft rock.

petricolous (pē-trik'ō-lus), a. [< NL. petricola, < L. petra (< Gr. πέτρα), a rock, + colere, inhabit.] Inhabiting rocks; saxicoline; lithodomous, as a mollusk. See cuts under date-shell, Petricolidæ, and piddock.

petrifaction (pet-ri-fak'shon), n. [< L. as if *petrifactio(n-), < petra (< Gr. πέτρα), rock, + factus, pp. of facere, make. Cf. petrify.] 1. Conversion into stone, specifically of organic substances or parts of such; fossilization; replacement of organic matter by some mineral substance, in which process more or less of the substance, in which process more or less of the form and structure of the organized body is preserved.—2. An organic substance converted into stone; a fossil. The words petrifaction and fossil are entirely synonymous at the present time. Formerly fossil was applied to minerals or mineral substances dug from the earth, whether they did or did not exhibit any traces of organic structure. See fossil.

3. Figuratively, a rigid or stunned condition resulting from for a resolution of the second of the se

resulting from fear, astonishment, etc.

petrifactive (pet-ri-fak'tiv), a. [\(\) petrifact(ion) + -ive.]

1. Of or pertaining to petrifaction. Sir T. Browne.—2. Having power to petrify or to convert vegetable or animal substances into

petrifiable(pet'ri-fi-a-bl), a. $[\langle petrify + -able.]$

Capable of being petrified.

petrific (pē-trif'ik), a. [= Sp. petrifico = Pg.

It. petrifico, < L. as if *petrifieus, < petra, rock, + facere, make. Cf. petrify.] That converts or has power to convert into stone.

bone and the petrous part of the temporal bone: as, the petroceipital suture. Also petro-occipital. See ent under craniofacial.

Petrochelidon (pet-rō-kel'i-don), n. [NL. (Cabanis, 1851), < Gr. πέτρα, rock, πέτρος, a stone,

The aggregated soil
Death with his mace petrific, coid and dry,
As with a trident, smote, and fix'd as firm
As Delos, floating once.

Milton, P. L., x. 294.

Not the wing'd Perseus, with Petrifick Shield Of Gorgon's Head, to more Amazement charm'd his Foe. Congreve, On the Taking of Namure.

congree, on the Taking of Namure.

petrificate (pet'ri-fi-kāt), v. t. [\lambda L. *petrificatus, pp. of *petrificare, petrify: see petrify.]

To petrify. J. Hall, Poems, p. 96.

petrification (pet*ri-fi-kā'shen), n. [\lambda F. pétrification = Sp. petrificacion = Pg. petrificação = It. petrificarione, \lambda L. as if *petrificatio(n-), \lambda *petrificare, petrify: see petrify.] 1. Same as petrifaction. Sir T. Browne, Vnlg. Err., ii. 5.

— 2t. Obduracy; callousness. [Rare.]

It was observed long ago by Epictetus that there were some persons that would deny the plainest and most evident truths; and this state and condition he terms a petrification or mortification of the mind.

Hallywell, Melampronæa, p. 1. (Latham.)

petrify (pet'ri-fi), v.; pret. and pp. petrified,
ppr. petrifying. [<F. petrifier = Sp. Pg. petrifiear = It. petrifieare, < L. as if *petrificare, <</pre> petra (< Gr. πέτρα), rock (see pier), + facere, make. Cf. petrifie.] I. trans. 1. To convert into stone or a stony substance; change into stone.—2. To make hard as stone; render hard or calleus: as, to petrify the heart.

Full in the midst of Euclid dip at once, And petrify a genius to a dunce. Pope, Dunciad, iv. 264.

3. To paralyze or stupefy as with fear or amazement: as, to petrify one with astenishment.

The poor petrified journeyman, quite unconscious of what he was doing in blind, passive self-surrender to panie, absolutely descended both flights of stairs.

De Quincey.

Suddenly two men with guna came out of the woods, hut at the sight of the flatboat stood petrified.

G. W. Cable, Stories of Louisiana, vii.

II. intrans. To become stone or of a stony hardness, as organic matter by means of calcareous or other deposits in its cavities; hence, to change into lifeless hardness or rigidity.

Like Niobe we marble grow, And petrify with grief. Dryden, Threnodia Augustalis, l. 8.

petrinalt, n. An obselete form of petronel.
Petrine (pē'trin), a. [< LL. as if *Petrinus (cf. ML. petrinus, < Gr. πέτρινος, of rock), < Petrus, < Gr. Πέτρος, Peter: see petrel¹.] Of or pertaining to the apostle Peter or his doctrines or writing to the apostle Peter or his doctrines or writing. ings: as, the Petrine epistles. See Petrinism.— Petrine liturgy, the Roman liturgy attributed by eeelestastical tradition to Peter.

Petrinism (pe'trin-izm), n. [< Petrine + -ism.]
The beliefs or tendencies attributed to the apostle Peter; according to the Tübingen school of theology, the doctrine that Christianity is a phase or development of Judaism, supposed to have been advocated by the followers of Peter: opposed to Paulinism. See Paulinism, and Tübingen school (under school).

A purely speculative process of conflicting tendencies, thich started from an antagonism of Petrinism and Paulnism.

Schaff, Hist. Christ. Church, I. § 7.

Petrobieæ (pet-rō-bi'ō-ō), n. pl. [NL. (Bentham and Hooker, 1873), < Petrobium + -eæ.] A subtribe of composite plants of the tribe Helianthoideæ, characterized by the diocions chaffy heads, each with rudimentary styles or anthers. It includes three genera, two of South American

shrubs, and one a tree, *Petrobium* (the type). **Petrobium** (pet-rō'bi-um), n. [NL. (R. Brown, 1817), so called in allusion to its home on the rock of St. Helena; \langle Gr. $\pi\ell\tau\rho a$, rock, $+\beta\iota\sigma_s$, life.] A genus of composite plants, type of the subtribe *Petrobieæ*, having a flat receptacle the subtribe Petrobieæ, having a flat receptacle and linear awned achenia. There is but one species, a small tree, found only on the island of St. Ilelena, bearing toothed opposite leaves, and small heads of yellow flowers in leafy panicled corymbs at the summits of the branches. It is sometimes known as rock-plant of St. Ilelena, and on the island as whitewood. Its remarkably recurved tubular corollas make the head of flowers at first seem radiste.

Petrobrusian (pet-rō-brö'si-an), n. [< ML. Petrobrusiani, pl., < Petrus Brusius (Pierre de Bruys) (see def.) + -an.] One of the followers of Peter (Pierre) de Bruys, especially numerous in the south of France in the twelfth century. De Bruys opposed church huildings, bishops, priesta, and ceremonials, and rejected transubstantiation and infant baptism.

petroccipital (pet-rok-sip'i-tal).

petroccipital (pet-rok-sip'i-tal), a. [\(\sigma petr(ous) + oecipital.\)] Of or pertaining to the occipital + occipital.] Of or pertaining to the occipital bone and the petrous part of the temporal bone: as, the petroccipital suture. Also petro-occipital. See cut under craniofacial.

+ χελιδών, a swallow: see chelidon.] A genus of Hirundinidæ, containing a number of species of Hirundamdæ, containing a number of species of various parts of the world, which affix nests of mud to rocks, whence the name; the cliff-swallows. P. lunifrons is the common cliff-swallow, caves-awallow, or mud-swallow of the United States, which builds clusters of bottle-nosed nests made of little pellets of mud attack together. See cuts under caves-scattone and hire-nest.

petrodrome (pet'ro-drom), n. An insectivorons mammal of the genus Petrodromus, P. tetradactylus, of Mozambique.

Petrodromus (pet-rod'rō-mus), n. [NL. (W. Peters, 1846), $\langle \text{Gr. } \pi i \tau \rho a, \text{ rock, } \pi i \tau \rho \sigma, \text{ a stone, } + \delta \rho a \mu \epsilon i \nu, \text{ aor. inf. of } \tau \rho i \kappa, \tau \text{ run.}]$ A genns of elephant-shrews of the family Macroscelidide,



Petrodrome (Petrodromus tetradactylus).

differing from the genns Macroscelides in having the hind feet with only four toes. The type is P. tetradaetylus. See also ent under elephant-

Petroff's defense. In chess-playing. See open-

Petrogale (pet-rog'a-lē), n. [NL., < Gr. πέτρα, rock, πέτρος, a stone, + γαλῆ, γαλέη, a weasel.]
1. A genus of marsupials of the family Macropodidæ, founded by J. E. Gray in 1837; the rockkangaroos. There are six or more species, all Australian, of which the brush-tailed wallabee, P. penicillatus,



Yellow-footed Rock-kangaroo (Petrogale xanthopus).

and the yellow-footed rock-kangaroo (Petrogale xanthopus), are examples. These kangaroos are fitted for living among rocks, where they display great agility. The hind limbs are less disproportionate than in other kangaroos, and the tail is used less in supporting the body or in leaping.

2. [l. e.] An animal of this genus.

petrogeny (pet-roj'e-ni), n. [< Gr. πέτρα, rock, πέτρος, a stone, + -γένεια, < -γενής, produced: see -geny.] The science of the origin of rocks; theoretical petrography or petrology: a word little used, and bearing the same relation to petrography or petrology which geogeny does to geology.

getroglyph (pet'rō-glif'), n. [⟨Gr. πέτρα, rock, πέτρος, a stone, + γλιφή, carving: see glyph.] A carving on or in stone; a rock-carving. petroglyphic (pet-rō-glif'ik), a. [⟨petroglyph-y

+ ic.] Of or pertaining to petroglyphy: as, a petroglyphic inscription.

petroglyphy (pet-rog li-fi), n. [$\langle Gr, \pi \ell \tau \rho a, rock, \pi \ell \tau \rho \rho c, a stone, + \gamma \lambda \ell \psi \epsilon \iota \nu$, carve, sculpture.] The art or operation of carving inscriptions and figures on rocks or stones.

petrograph (pet 'rō-grāf), n. [⟨Gr. πέτρα, rock, πέτρος, a stone, + γράφειν, write.] A writing on a rock; a petroglyph. [Rare.]

Mr. Cushing's party found on the rocks of neighboring mountains petrographs, or crude etchings.

Science, XIL 40.

petrographer (pet-rog'ra-fèr), n. [< petrogra-ph-y + -er1.] One who is versed in petrogra-

petrographer (pet-rog ra-fer), m. [\ petrographey + -er^1.] One who is versed in petrography, or the study of rocks.

petrographic (pet-rō-graf'ik), a. [= F. pétrographique; as petrography + -ie.] Of or pertaining to petrography.

petrographical (pet-rō-graf'i-kal), a. [\ petrographical microscope. See microscope. Petrographical microscope. See microscope. petrographically (pet-rō-graf'i-kal-i), adv. As regards petrography; as regards mineralogical and chemical constitution and structure as two kinds of greeiss petrographically distinct. regards petrography; as regards mineralogical and chemical constitution and structure: as, two kinds of gneiss petrographically distinct. petrography (pet-rog ra-fi), n. [= F. pétrographie, \ (r. πέτρα, a rock, πέτρος, a stone, + -γραφία, \ γράφεν, write.] 1. The art of writing or inscribing on stone.—2. The study of rocks; lithology; petrology. The investigation of the mineral sof which rocks are made up is called lithology, which includes not only the determination of the mineral constituents of a rock, int also the study of the changes which these constituent minerals have undergone, either during the consolidation of the rock or at a subsequent period, in the course of those changes which are denominated metamorphics.—changes often complicated and difficult to decipher. While in some rocks the constituents are crystallized in large and distinctly formed individuals, so that each species can be separated and analyzed by itself without difficulty, this is ordinarily not the case. Hence by the methods formerly pursued it was often extremely difficult, if not impossible, to make out clearly of what species the rock was composed. At the present time the method of examination of a rock consists in cutting from it one or more sections smificiently thin to be nearly transparent; these are examined with the microscope, with and without the use of polarized light; and the optical and crystallographic appearances presented are generally smificient to give not only a correct idea of the nature of the minerals, but also of the changes which they have undergone through various stages of metamorphism. Assistance is also afforded by the method of separation in which gravity-solutions are employed. (See gravity-solution.) While most geologists writing in English use the termislihology, petrology, and petrographys a nearly synonymons, others desire to limit the meaning of the first of these to the indoor or laboratory study of rocks, and would define petrography as including their investigation both indoors and in the field

Petrography I define as that branch of science which embraces both lithology and petrology. It includes everything that pertains to the origin, formation, occurrence, alteration, history, relations, structure, and classification of rocks as such. It is the essential union of field and laboratory study. M. E. Wadsworth, Lithological Studies, p. 2.

oratory study. M. E. Wadsworth, Lithological Studies, p. 2.

petrohyoid (pet-rō-hī'oid), a. and n. [< petro(us) + luyoid.] I. a. Of or pertaining to the hyoid bone and a petrous part of the skull: noting a muscle of some batrachians.—Petrohyoid muscle, a series of small muscular slips lying immediately beneath the omohyoid, and passing between the hyoid and hinder region of the skull of some batrachians. Huxley and Martin, Elementary Biology, p. 50.

II. n. 'The petrohyoid muscle.

petrol† (pe-trōl' or pet'rol), n. [< F. pétrole, < ML. petroleum: see petroleum.] Same as petroleum.

Petrol or petrolenm is a liquid hitumen, black, floating when the water of surings Woodward. on the water of springs.

petrolatum (pet-rē-lā'tum), n. [NL., < petroleum, q. v.] A soft unctuous substance, censisting mainly of hydrocarbons of the paraffin series, obtained from residues left after the distillation of lighter oils from crude petroleum, or deposited from crude petroleum on standing. When purified and deodorized, it forms a salvy neutral mass, yellow or reddish in color, odorless, tasteless, and somewhat fluorescent. It is used as a basis for ointments and as a protective dressing. Also called vaseline and cosmology and the salver of the salv

modine.

petrolene (pet'rō-lēn), n. [= F. petrolène; as petrol, petrol(eum), + -ene.] A liquid hydrocarbon mixture obtained from petroleum.

petroleum (pō-trō'lō-um), n. [= F. pétrole = Sp. petroleo = Pg. petroleo = lt. petrolio = D. G. Dan. Sw. petroleum (MD. peterolie). < ML. petroleum (also petreleum, petrelæon, < MGr. NGr. πετρέλαιον), rock-eil, < L. petrol. < Gr. πέτρα), rock, + oleum (⟨ Gr. ελαιον), oil: see oil. A ML. adj. petroleum. Operaning to rocks (neut. petroleum, or oleum. us, pertaining to rocks (neut. petroleum, or oleum petroleum, rock-oil), is given.] An oily substance of great economical importance, especially as a source of light, occurring naturally oezing from crevices in rocks, or fleating on the surface of water, and also obtained in very large surface of water, and also obtained in very large quantity in various parts of the world by boring into the rock; rock-oil. Petroleum was known to the Persians, Greeks, and Romans under the name of naphtha; the less liquid varieties were called ārφaλros by the Greeks, and bitumen was with the Romans a generic name for all the naturally occurring hydrocarbons which are now included under the names of asphaltum, mattha, and petroleum. The last name was not in nae in classic times. The existence of petroleum in Pennsylvania and New York has been known from almost the earliest time of the settlement of those States by Europeans, but it was not until 1859, when oil was obtained by boring at Titusville on 0il Creek, a branch of the Allegheuy River, that it began to be of commercial importance. At the present time the production of crude

petroleum reaches au amount nearly equal to thirty millions of barrels a year, and the value of the exports of this article in various forms amounts to almost \$60,000,000 a year, nearly all the material exported being furnished by the oil-fields of Peunsylvania and western New York. The crude oil undergoes refining, and is put upon the market in various forms (see kerosene, naphtha, rhigolene, etc.), but much the largest part of this product has the form of an oil suitable for burning in lamps in all parts of the world. The only other oil-producing region in the world at all comparing with that of Pennsylvania and New York is at and near Baku, on the Casplan, where the existence of oil has been known from time immemorial, but where its commercial importance has only recently been realized. The exported petroleums of the United States are chiefly from rocks of Devonian age; those of Bakn occur lu the Tertiary. An important part of the transportation of the crude material in the United States is effected by pipes laid beneath the surface, through which the oil is forced. See pipe-line. Also called coal-oil, carth-oil.

The Wardrobe Account, 21-23 Edw. 111., 38/2, the fol-

The Wardrobe Account, 21-23 Edw. 111., 38/2, the following entry:—"Delivered to the King in his chamber at Calaia: 8 lbs. petroleum."

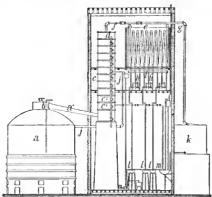
N. and Q., 7th ser., V. 248.

petroleum-car (pē-trō'lē-um-kār), n. A railroad-ear carrying a tank or tanks, especially designed for the transportation of petroleum

petroleum-ether (pē-trō'lē-um-ē"ther), n. Same as naphtha.

petroleum-furnace (pē-trō'lē-um-fer"nās), n. A steam-boiler or other furnace for burning petroleum, which is admitted in jets or in the form of a spray of petroleum mingled with air or with a steam-jet; a hydrocarbon-furnace. E. H. Knight.

petroleum-still (pē-trē'lē-um-stil), n. A still for separating the hydrocarben products from



Petroleum-still.

Petroleum-still.

a, retort; a', beak of retort, through which vapors pass; b, charging-pipe; c, column composed of compartments c^1 , c^2 , etc. (The compartments are fixed of respectively the pipe; a, the same pipe is also used for drawing a valve for each compartment. The same pipe is also used for drawing off this liquid) c, worm placed in a water-tank, connected by pipe f to the column c, and by the pipe g to a gasometer k^* , h, h', auxiliary worms connected with e^* , f, pipe for return of liquid to the retort when desired; h, running-pans receiving liquid from h, h', etc.; m, main running-pan lifeat is applied by furnaces at the bottom of a. The vapors pass through a' into c. The heavier products are condensed by the liquid in the compartments c^* , c^* , etc. Lighter vapors pass into the worm e, and are there condensed and run down into h and h' for further cooling. The gasometer k collects any uncondensed vapors,

crude petroleum in the order of their volatility. E. H. Knight.

pétroleur (pā-trō-ler'), n. [F., < pétrole, pe-troleum: see petroleum.] An incendiary; spe-cifically, one of those adherents of the Com-

cifically, one of those adherents of the Commune who set fire to the public buildings of Paris, with the aid of petroleum, on the entry of the national troops in May, 1871.

pétroleuse (pā-trō-lèz'), n. [F., fem. of pétroleur, q. v.] A female incendiary. See pétroleur.

petroliferous (pet-rō-lif'e-rus), a. [〈 ML. petroleum, petroleum, + L. ferre = E. bear¹.]

Abounding in petroleum; productive of petroleum; containing or yielding petroleum: as, petroliferous strata. Amer. Jour. Sci., VII. 561.

petrolin, petroline (pet'rō-lin), n. [〈 petrol, petrol(cum), + -in², -ine².] A solid substance consisting of a mixture of hydrocarbons, obtained by distilling the petroleum of Rangoon: analegous to paraffin.

petrolist (pet'rē-list), n. [\langle petrol + -ist.] An incendiary. See pétroleur.

petrolize (pet'rō-liz), v. t.; pret. and pp. petrolized, ppr. petrolizing. [\langle petrol + -ize.] To cause to resemble petroleum; confer the characteristic product of the petrolized petroleum; confer the characteristic product of the petroleum prev.

petromyzont (pet-rō-mī'zont), n. [\langle NL. Petromyzontia (pet'rō-mī-zon'shi-ä), n. pl. [NL., neut. pl. of Petromyzon.] The lampreys as a class of cyclostomous craniate vertebrates:

also prev.

petrolist (pet'rō-mī'zont), n. [\langle NL. Petromyzontia (pet'rō-mī-zon'shi-ä), n. pl. [NL. Petromyzontia (pet'rō-mī-zon'shi-ä), n. pl. [\langle NL. Petromyzontia (pet'rō-mī-zon'shi-ä), n. pl. [\langle NL. Petromyzontia (pet'rō-mī-zon'shi-ā), n. pl. [\langl

acter or properties of petroleum upon. Ure.

petrological (pet-rō-loj'i-kal), a. [\(\rho petrolog-y + -ie-al.\)] Of or pertaining to petrology. Nature.

petrologically (pet-rō-loj'i-kal-i), adv. As regards petrology or petrological investigation or conditions.

petrologist (pet-rol'ē-jist), n. [< petrolog-y + -ist.] One who is skilled in petrology.

petrology (pet-rel'ō-ji), n. [ζ Gr. πέτρα, rock, πέτρος, a stone, + λογία, ζ λέγειν, speak: see -ology.] The study of rocks from the point of view of their mineralogical composition; lithology; petrography. By some this term is used in a more limited sense. See the quotation, and also petrography. and also petrography.

Lithology describes the results which would be arrived at by a man who sat indoors in his laboratory and examined small hand specimens of different kinds of rocks brought to him. Petrology tells us what additional information we gain when we go out of doors and examine large masses of rocks in the fields.

A. H. Green, Phys. Geol., p. 9.

petromastoid (pet-rō-mas'toid), a. and n. [$\langle petro(us) + mastoid$.] I. a. Of or pertaining to the petrous and mastoid parts of the temporal bene: as, petromastoid cells; the petromastoid

II. n. The petromasteid bene. In man at birth the petromasteid is a distinct bone, consisting chiefly of petrosal elements from which masteid parts are as yet exarcely developed. It soon becomes confluent with other parts of the compound temporal bone, leaving traces of its original separation in the Glaserlan fissure and the canal of Huguler on the outer side of the bone, and the Eustachian tube and tensor tympani canal on the other side.

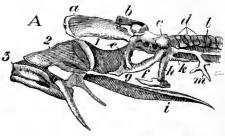
Petromys (pet'rō-mis), n. [NL. (Sir A. Smith, 1831), ζ (kr. πέτρα, rock, + μὖς, mouse.] A remarkable outlying genus of redents of the fam-



Petromys typicus

ily Oetodontidæ, found in Africa; rock-rats. It is one of the only three Ethiopian genera of

this characteristically American family. **Petromyzon** (pet-rō-ini'zon), n. [NL., ζ Gr. πέτρα, rock, πέτρος, a stone, + μύζων (μυζοντ-), ppr. of μύζεν, suck: see myzont. Cf. petromyzont.] 1. A genus of myzonts or lampreys, giving name to the family Petromyzontide. It formerly included all the lampreys and other myzonts, but has by later





Skull of Lamprey (Petromyzon marinus).

A, side view: B, top view: a, ethmoromerine plate; b, olfactory capsule; c, auditory capsule; d, neural arches of spinal column; c, palatopterygoid; f, (probably) metapterygoid, or superior quadrate, and g, inferior quadrate part of the subocular arch; h, stylohyal process; f, lingual cartialge; k, inferior, and l, lateral, prolongation of cranium; m, branchial skeleton; 1, 2, 3, accessory labial cartilages.

writers been restricted to the northern lampreys, and especially those of the sea. See Petromyzontidæ, and cuts under basket, lamprey, and Marsipobranchii.
2. [l. e.] Any member of this genus, as a lam-

distinguished from Myxinoidea or hags. Also called Hyperoartia.

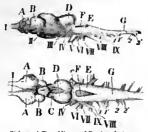
Petromyzontidæ (pet"rō-mī-zon'ti-dē), n. pl. [NL., \(\rangle \) Petromyzon(t-) \(\psi \) -idæ.] A family of cyclostomous or marsipobranchiate fishes; the lampreys. They are elongated eel-like animals, whose adults have a complete circular suctorial mouth armed with an upper and lower jaw-like cartilage, teeth on the tougue and ou the oral disk, seven branchial apertures on

each side, and well-developed eyes. In the young or larval condition the mouth is a longitudinal slit, and eyes are undeveloped.

petromyzon-toid (pet "rō-mi-zon'toid), a, and n. I. a. Related to or resembling the lampreys; of or pertaining to the Petromyzontidæ.

II. n. A member of the Petromyzontidæ; a lamprey

petronel (pet'ronel), n. [Formerly also petrinel; (OF. petri-nal, poitrinal, poictrinal, F. pétrinal, a petro-nel, so called as being discharg-



Side and Top Views of Brain of Ammo-cates fluviatilis, one of the Petromyzon-tida.

tidus.

A, rhinencephalon; R, prosencephalon; C, thalamencephalon; D, inesencephalon; E, metancephalon; D, inesencephalon; E, metancephalon; F, fourth ventricle; c, rudimentary cerebellum; G, spinal cord., olfactory nerves; II, optic: III, oculimotor; IV, pathette; V, trigeninal; VI, abducent; VII, facial and auditory; VIII, glossopharyngeal and pneumogastric; IX, hypoglossal; 1, 1', 2, 2', sensory and motor roots of first and second spinal nerves.

ed with the stock placed against the breast, < petrine, peitrine, poitrine, F. poitrine, the breast (cf. Sp. petrina, a girdle), < 1. pectus (pector-), breast: see pectoral.] 1. A hand-firearm introduced in the sixteenth century, shorter than the ordinary harquebus, but longer than the pistol; a sort of large horse-pistol. It was fired by a match-lock, wheel-lock, or other appliance, according to the period in which it was used.

He made his brave horse like a whirlwind bear him The made his brave horse like a whirlwind bear him Among the combatants, and in a moment Discharg'd his petronel, with such sure aim That, of the adverse party, from his horse One tumbled dead.

Fletcher (and another), Love's Cure, i. 1.

Saddle our Spanish barb, and bld French Paris see our petronel be charged! Scott, Abbot, xxxl.

2. In her., a pistol used as a hearing. petro-occipital (pet/ro-ok-sip'i-tal), a. Same as petroccipital.

petropharyngæus, petropharyngeus (pet-rofur-in-jô'us), n.; pl. petropharyngei (-i). [NL., E. petro(us) + NL. pharynx, pharynx: see pharyngeus.] One of the supernumerary ele-vator muscles of the pharynx, sometimes pres-ent in man. It arises from the under surface of the temporal bone, and is inserted into the pharynx

Petrophila¹ (pē-trof'i-lā), n. [NL. (R. Brown, 1810), so called because it always grows on rocks; $\langle Gr. \pi \epsilon \tau \rho a, rock, + \phi \iota \lambda \epsilon \iota \nu$, love.] A large genus of apetalous Australian shrubs of the order *Proteaeeæ* and the tribe *Proteæ*, distinguished by its perfect flowers with four authers sessile on the four ealyx-lobes, and a filiform style dilated and spindle-shaped above, and by their growth in dense heads involucrate with colored bracts, becoming in fruit cones with persistent hardened seales, each inclosing a compressed nut containing a single winged or hairy seed. The 37 species are shrubs with scattered rigid and generally filiform leaves. Many are cultivated for their white flowers, and P. media, with yellow flowers, imparting a brilliant yellow to beiling water, is recommended for dyeing.

Petrophila² (pē-trof'i-lii), n. pl. pl.: see Petrophila¹.] A superfamily of basom-matophorous pulmonate gastropods, including the Siphonaridæ and Gadinidæ. They have a patelliform shell, and live attached to rocks, mostly between tide-marks.

mostly between tide-marks.

petrosal (pet-rō'sal), a. and n. [\lambda L. petrosus, rocky (see petrous), \poundsymbol + -al.] I. a. 1. Petrous; of comparatively great hardness, as of stone or rock: said of the petrous part of the temporal bone. —2. Of or pertaining to the petrous part of the temporal bone: as, the petrosal part of the temporal bone: as, the petrosal nerves.—Petrosal bone. (a) One of several osseons parts of which the temporal bone is composed near the period of birth in man, remaining more or less distinct throughout life in many animals, the other two parts being the squamezygomatic and the tynnpanic. Also called periotic bone and petromastoid bone. (b) The petrous part of the temporal bone.—Petrosal nerve, one of five nerves which pass through fornamins in the petrons part of the temporal bone: the large superficial from the facial to form the vidian; the small deep, a branch of the carotid plexus unifting with the large superficial from the facial to form the vidian; the small deep, a branch from the carotid plexus to the tympanic plexus; the small superficial, the continuation of Jacobson's nerve, terminsting in the otle ganglion: the external superficial, a branch uniting the geniculate ganglion of the facial with the sympathetic plexus on the middle meningeal artery.—Petrosal sinus, one of two venous sinuses lying along the superior and inferior margins of the petrous part of the temporal bone, the superior connecting the caverneus sinus with the lateral as it turns down into the signeld groove, the inferior connecting the cavernous sinus with

the internal jugular vein. Also petrous sinus.—Petrosal vein. Same as petrosal sinus.

II. n. The periotic or petrous part of the

 n. The periode or petrous part of the temporal bone. See cuts under craniofacial, layoid, and periodic.
 Petroselinum (pet/rō-sē-lī/num), n. [NL. (G. F. Hoffman, 1814), < L. petroselinum, < Gr. πετροσέλινον, rock-parsley, < πέτρα, rock, + σέλινον, parsley: see parsley and cetery.] A genus of umbelliferous plants, including the enlitivated wareley and two or three other species, now made parsley and two or three other species, now made a subgenus of *Carum*, and characterized by its obsolete ealyx-teeth, smooth ovate fruit, dissected leaves with narrow or thread-like segments, and yellow, white, or greenish flowers. See parsley and ache?

petrosilex (pet-rō-sī'leks), n. [NL., \langle L. petra (\langle Gr. $\pi \ell \tau \rho \alpha$), rock, + silex, flint.] A finely granular or cryptocrystalline admixture of quartz and orthoclase; felsite.

petrosilicious, petrosiliceous (pet"rō-si-lish' ius), a. [= F. pctrosilieeux; as petrosilex (-silie-) + -ious, -eous.] Consisting of petrosilex: as,

petrosphenoidal (petro-sfe-noi'dal), a. [=F. pétrosphénoïdal; \(\frac{1}{2}\) petro(us) + sphénoidal. \(\frac{1}{2}\) Pertaining to the petrosal bone, or the petrous part of the temporal, and to the sphenoid bone; sphenopetrosal: as, the petrosphenoidal suture. Also petrosphenoid.

petrosquamosal (pet/ro-skwa-mo'sal), a. Same as petrosquamous.

petrosquamous (pet-rô-skwa'mus), a. petra ($\langle Gr. \pi\acute{e}rpa \rangle$, rock, + squama, scale.] Pertaining to the petrons and the squamosal Fertaining to the petrons and the squamosal parts of the temporal bone.—Petrosquamous fissure. Same as petrosquamous siture.—Petrosquamous sinus, a venous sinus sometimes lying in a small groove along the junction of the petrous and squamous parts of the temporal bone, and opening behind into the lateral sinus.—Petrosquamous auture, the suture uniting the squamous and petrous parts of the temporal bone, visible in the adult as a slight groove or fissure on the cranial surface. Also called petrosumous force and temporal surface. Also called petrosquamous fissure and temporal

petrostearin, petrostearine (pet-rộ-stē'a-rin),

n. [⟨ Gr. πέτρα, rock, + στέαρ, tallow, + -in², -ine².] Mineral stearin; ozocerite.

petrous (pet'rus or pō'trus), a. [= F. pétreux (OF. pierreux, F. pierreux) = Pg. It. petroso, ⟨ L. petroso | V. pe petrosus, rocky, petra, ζ Gr. πέτρα, rock, πέτρος, a stone: see pier.] 1. Like stone in hardness; stony; rocky.—2. Pertaining to the part of the temporal bone so called; petrosal: as, a petrous temporal bone so called; petrosal: as, a petrous vein or sinns; a petrous ganglion.—Petrous ganglion. See gauglion.—Petrous ganglion.—Petrous part of the temporal bone, in human anat., that part which contains the internal auditory organs; so named from its dense structure. It forms a three-sided pyramid, with its base at the month of the external auditory meatus, and its apex directed obliquely forward and inward, received in the notch between the occipital and sphenoid bones. Of its three surfaces, two look into the cranial cavity, the superior border formed by their inneture separating the middle from the posterior fossa. The large carotid canal perforates its substance, and the Eustachian tube opens out of it near the apex. The petrous and mastoid parts taken together form the petromastoid or periotic bone. See cuts under earl, tympanic, and crantofacial.—Petrous sinus. Same as petrosal sinus.

pettah (pet'ii), n. [E. Ind.] The town or vil-

pettah (pet'ii), n. [E. Ind.] The town or village which clusters round a fortress; an extramural suburb of a fortress. [Anglo-Indian.]

pettiauger, n. See periagua.
pettichaps (pet'i-chaps), n. 1. The garden-warbler, Sylvia hortensis. Willughby.—2. Some



Pettichaps (Sylvia hortensis).

similar British warbler, as the willow-warbler, Phylloscopus trochilus, or the chiffchaff, P. ru-See also cut under chiffchuff.

Also pettychaps.

petticoat (pet'i-kēt), n. and a. [Early mod. E. also pettycoat, petycoat, peticote, pety cote, < ME. petticole, pettecole, petycole; < petty + coat.]
I. n. 1†. A short coat or garment worn by men under the long overcoat.

Se that youre souerayne haue elene shurt and breche, A petycole, a duhlett, a long coote. Babees Book (E. E. T. S.), p. 176.

2. A skirt: formerly, the skirt of a woman's dress or robe, frequently worn over a hoop or farthingale; now, an underskirt worn by women and children; also, in the plural, skirts worn by very young boys.

1 bought thee peticoles of the beat, The cloth so fine as fine might be, Greensleeves (Child's Ballads, 1V, 241).

Her feet beneath her petticoat Like little mice stole in and onf. Suckling, Ballad upon a Wedding.

Their petticoats of linsey-woolsey were striped with a variety of gorgeous dyea—though I must confess these gallant garments were rather short, scarce reaching below the knee.

Irring, Knickerbocker, p. 172.

Hence-3. A woman; a female. [Colloq.]

Fearless the Petticoat contemns his Frewns:

The lloop secures whatever it surrounds.

Prior, Epilogue to Mrs. Manley's Lucios.

Disarmed - defied by a petticoat. . . . What! afraid of woman? W. H. Ainsworth, Rookwood, ii. 6. (Latham.)

4. A garment worn by fishermen in warm weather, made of oilcloth or coarse canvas, very wide and descending to the culf of the leg, generally with an insertion for each leg, but some-times like a woman's petticoat, with no intersecting seam, and worn over the common dress. -5. In archery, the ground of a target, beyond the white. Also called spoon. Energe. Brit.,
II. 378.—6. The depending skirt or inverted cup-shaped part of an insulator for supporting telegraph-lines, the function of which is to proteet the stem from rain .- Balmoral petticoat. See balmoral.

II. a. Of or pertaining to petticoats; feminme; female: as, petticoat influence. [Hnmorous.]—Petticoat government, female government, either political or domestic; female home rule.
petticoat-affair (pet'i-kōt-a-fār"), n. An affair

of gallantry; a matter in which a woman is concerned. [Colloq.]

Venus may know more than both of us, For 'tis some petticoat affair. Dryden, Amphitryon, i. 1.

petticoat-breeches (pet'i-kôt-brich"ez), n. pl. Breeches of the kind worn about the middle

of the seventeenth eentury. in which each thigh was covered by a loose cylinder of cloth, usually not gathered at the bottom - the two resembling two small skirts or pettieoats placed side by side. petticoat-trou-Also sers.

In their puffings and slashings the sleeves of the dresses of both sexes were alike; nor was almost a corresponding resemblance wanting between the trunk-hose and the netical-tree-less of the petticoat-breeches of one sex and the skirts of the kirtles and gowns and the vertable pettleoats... of the other sex.

Eneyc. Brit., VI. 472.



Petticoat-breeches.

petticoated (pet'i-kō-ted), a. [< petticoat + -cd2.] Wearing petticoats.

"Here, dame," he said, "Is a letter from your petticoated baron, the lord-priest yonder." Scott, Monastery, xlv.

petticoat-pensioner (pet'i-kõt-pen shon-er). n.

A person who is kept by a woman for secret services or iutrigues. *Halliwell*.

petticoat-pipe (pet'i-kōt-pip), n. A pipe in the smoke-box of a locomotive, having a bell-mouthed lower extremity into which the exhaust-steam enters, the upper end extending into the lower part of the smoke-stack. It serves to strengthen and equalize the draft through the boiler-tubes.

Most of our engines are still run with a diamond stack and short smoke-box, with the petticoat-pipe for leading the steam into the stack.

Sci. Amer., N. S., LIX. 369.

petticoat-trousers (pet'i-kōt-trou"zerz), n. pl.

Same as petticoat-breeches.

pettifog (pet'i-fog), v. i.; pret. and pp. pettifogged, ppr. pettifogging. [A back formation, < pettifogger. Cf. fog3.] To play the pettifogger; do small business as a lawyer. Butler.

petti-fogt (pet'i-fog), n. A confusing fog or mist: in allusion to pettifog, v. [A pun.]

Thus much for this cloud I cannot say rather then petty-fog of witnesses, with which Episcopall men would cast a mist before us.

Milton, Prelatical Episcopacy.

pettifogger (pet'i-fog-èr), n. [Formerly also pettyfogger, petiefogger, etc., prop. two words, petty fogger, pettic fogger, etc.; \(\chi petty + fogger^1 \] 1. An inferior attorney or lawyer who is employed in small or mean business.

mployed in Sman of Landson Malevole,

Pas. You'll know me again, Malevole,

Mal. O sy, by that velvet.

Pas. Ay, as a petty-fogger by his buckram bag.

Marston, Malcontent, 1. 6.

A pettie fogger, a silly aduocate or lawyer, rather a tron-ble Toune, having neither law nor conscience. Minshey.

The Widow Blackacre, is it not? That litigious She Pet-ty-Fogger, who is at Law and Difference with all the World. Wycherley, Plain Dealer, i. 1.

2. The rockling. [Prov. Eng.]

pettifoggery (pet'i-fog-ér-i), n. [< pettifogger + -y² (see -ery).] The practice of a pettifogger; conduct becoming to a pettifogger; tricks; quibbles.

The last and lowest sort of thir Arguments, that Men purchas'd not thir Tithe with thir Land, and such like Pettifoggery, I omit, as refuted sufficiently by others.

Milton, Touching Hirelings.

pettifogging (pet'i-fog-ing), a. Practising pet-tifoggery; characteristic of or becoming to a pettifogger; petty; mean; paltry.

"The character of this last man," said Dr. Slop, interrupting Trim, "is more detestable than all the rest, and seems to have been taken from some pettifogging lawyer amongst yon."

Sterne, Tristram Shaudy, ii. 17.

As though the voice of a pettifogging critic could drown the pean of praise that rises to Napoleon from twenty glorious battlefields!

J. Hadley, Essays, p. 357.

petty-morrel (pet'i-mor"el), n. The American

pettifogulize (pet-i-fog' \(\vec{n}\)-liz), v. i.; pret. and pp. pettifogulized, ppr. pettifogulized, I (pettifogulized). To act as a pettifogger; use petty and contemptible means. ÎRare. Ì

To pettifogulize—that is, to find evasions for any purpose in a frickster's minute tortuosities of construction.

De Quincey.

pettigret, n. An obsolete form of pedigree. pettily (pet'i-li), adv. In a petty manner. pettiness (pet'i-nes), n. The character of being petty; smallness; littleness; triviality.

Which in weight to re-answer, his pettiness would bow nder. Shak., Hen. V., iii. 6. 137.

=Syn. Smallness, etc. (see littleness), frivolousness, triviality, insignificance.

pettish (pet'ish), a. [< pet1 + -ish1. Cf. pet2.]

Proceeding from or pertaining to a pet or pee vish humor; fretful; peevish; subject to freaks of ill temper.

They are in a very angry pettish mood at present, and not likely to be better. Pepys, Diary, I. 405.

likely to be better.

=Syn. Peevish, Fretful, etc. See petulant.

****ichlw (net'ish-li), adv. In a pettish man-

pettishly (pet'ish-li), adv. lin a pettish manner; with a freak of ill temper.

pettishness (pet'ish-nes), n. The state or character of being pettish; fretfulness; petu-

lance; peevishness. pettitoes (pet'i-tōz), n. pl. [< petty + toes.]

The toes or feet of a pig: sometimes jocularly used for the human feet.

He's a Turk that does not honour thee from the hair of thy head to thy pettitoes. Shirtey, Maid's Revenge, iv. 1. But, alsa! the degeneracy of our present age is such that I believe few besides the annotator know the excellency of a virgin sow, especially of the black kind brought from China; and how to make the most of her liver, lights, brsins, and pettitoes. W. King, Art of Cookery, Letter ix

pettle¹ (pet'l), n. A dialectal (Scotch) form of paddle¹, paddle².

pettle? (pet'l), v. t.; pret. and pp. pettled, ppr. pettling. [Appar. a use of pettle?, accom. to pet1.] To indulge; coddle; pet.

And harle us . . . and pettle us up wi' bread and water.

Scott, Heart of Mid-Lothian, xviii.

pettle³ (pet'l), n. [A var. of pattle².] A tool used in various arts for burnishing. Its rubbing end is usually of hardened steel or agate fitted to a suitable handle.

sble handle. petto (pet'tō), n. [It. (=Sp. pecho = Pg. peito). \(\lambda \text{L. pectus, breast: see pectoral.}\) The breast.

—In petto, in one's own breast or private thought; in

pettrelt, n. Same as poitrel.
petty (pet'i), a. and n. [Early mod. E. also
pettie, pety, petie, also petit; \ ME. pety (in pety
cote, also in comp. petycote, petiticote, etc.: see
petiticoat), carlier petit, \ OF. petit, petet, peti,
F. petit (Walloon piti) = Pr. Cat. petit = OIt.
petitto, pitetto, small; origin uncertain. Cf.
W. pitw, small, pid, a point; OL. petilus, thin,
slender.] I. a. 1. Small; little; trifling; triv-

How I contemn thee and thy petty malice! Fletcher, Wife for a Month, lii. 2. These arts, being here placed with the principal and snpreme sciences, seem petty things.

Bacon, Advancement of Learning, il. 238,

2. Of minor importance or gravity; not heinous or serious: as, petty trespass; a petty crime.— 3. Inferior as regards rank, power, capacity, possessions, etc.; not of great importance,

standing, or rank: as, a petty prince; a petty proprietor.

His extraction was humble. His father had been a petty officer of revenue; his grandfather a wandering dervise.

Macaulay, Warren Hastings.

rety oncer of revenue, ms grandatels wanted my orise.

Petty average, in com. and nan. See average?, 1 (c).—Petty bag, formerly, an office in connection with the Rolls Court in the English Chancery, the cierk of which had the drawing up of parliamentary writs, writs of scire factas, congés d'élire for bishops, etc. See clerk of the petty bag, under clerk.—Petty cash, small sums of money received or paid.—Petty cash-book. See cash-book.—Petty constable. See constable, 2.—Petty juror, jury, largeny, madder, mullen, etc. See the nouns.—Petty officer, an officer in the navy whose rank corresponds with this of a non-commissioned officer in the army. Petty officers are appointed and may be degraded by the captain of the vessel. Abbreviated P. O.—Petty session, treason, etc. See the nouns.—Syn. I and 2. Diminutive, insignificant, slight, trivial, unimportant, frivolous. See littleness.

II.† n. A junior scholar in a grammar-school; a little child attending school.

In 1635 the quarterage [of Cartmel grammar-school]

In 1635 the quarterage [of Cartinel grammsr-school] was 6d. for grammarians, and 4d. for petties.

Baines, Hist. Lancashire, IL 682.

pettyfoggert, n. An obsolete form of pettifog-

spikenard, Aralia racemosa.
petty-rice (pet'i-ris), n. See quinoa.

petty-rice (pet 1-11s), n. See quinoa.

pettlance (pet ū-lans), n. [< F. pétulance, OF.

petulance = Sp. Pg. petulancia = It. petulanca,

petulanzia, < L. petulantia, sauciness, petulance,
< petulan(t-)s, petulant: see petulant.] 1†.

Sauciness; wantonness; rudeness.

This man, being a wit, a poet, and a minstrel, composed many indecent songs against me, and sung them openly, to the great entertainment of mine enemies; and, since it has pleased God to deliver him into my hands, I [Henry I.] will punish him, to deter others from the like petulance.

Ord. Vitalis, Hist. Eccles. (trans.), p. 831.

2. The character of being petulant; a petulant character or disposition; peevish impatience or caprice; pettishness.

The misery of man appears like childish petulance.

Emerson, Nature.

=Syn. 2. See captious and petulant.

syn. 2. See captious and petulant.

petulancy (pet'ū-lan-si), n. [As petulanee (see -cy).] Same as petulance.

petulant (pet'ū-lant), a. [= F. pétulant = Sp.

Pg. It. petulante, C. L. petulan(t-)s, forward, pert,
saucy, wanton, prop. ppr. of *petulare, dim.
freq. form of petere, attack, fall upon: see petition.] Manifesting peevish impatience, irritation, or caprice; peevishly pert or saucy;
peevish; capricious: said of persons or things:
as, a petulant youth; a petulant answer.

Oh! you that are

Oh! you that are
My mother's wooers! much too high ye beare
Your petulant spirits. Chapman, Odyssey, i.

My mother's wooers! much too high ye beare Your petulant spirits. Chapman, Odyssey, I. The awful and vindictive Bolingbroke, and the malignant and petulant Mallet, did not long brood over their anger. I. D'Israeli, Calamities of Authors, II. 135. =Syn. Petulant, Peevish, Fretful, Pettish, Oross, Irritable, irascible, ill-humored, snappish, crusty, choleric. The first five words apply to an ill-governed temper or its manifestation. Petulant expresses a quick impatience, often of a temporary or capricious sort, with bursts of teeling. Peevish expresses that which is more permanent in character, more frequent in manifestation, more sour, and more an evidence of weakness. Fretful applies to one who is soon vexed, of a discontented disposition, or ready to complain, as a sick child. Pettish implies that the impatience, vexation, or testiness is over matters so small that the mood is peculiarly undignified or unworthy. Cross applies especially to the temper, but often to permanent character: as, a cross dog; it often includes anger or sulkiness. Crossness as a mood may be more quiet than the others. See captious.

petulantly (pet'ū-lant-li), adv. In a petulant manner; with petulance; with peevish or impatient abruptness or rudeness; with ill-bred pertness.

petulcity; (pē-tul'si-ti), n. [< petulcous + -ity.]
The state or property of being petulcous; impudence. Bp. Morton, in Bp. Hall's Works, pudence. VIII. 739.

petulcoust (pē-tul'kus), a. [< L. petulcus, butting, apt to butt, < petere, attack, fall upon: see petulant, petition.] Disposed to butt; fractious.

The Pape first whistles him and his petuleous rams into order by charitable admonition, which still increases louder by degrees.

J. V. Cane, Fist Lux (1665), p. 151.

ial; inconsiderable or insignificant; of little account: as, petty payments; a petty quarrel.

How I contemn thee and thy petty malice!

How I contemn thee and thy petty malice! of Canada. Amer. Jour. Philol., VIII. 149.

Whereas wee have beene credibly informed . . . that the hearb (allss weed) yeleped tobacco, (alias) trinidado, alias petun, alias necocianum, a long time hath been in continual use and motion.

John Taytor, Works (1630). (Nares.)

But the Indians called it (tobacco) Petun or petun, which indeed is also the fittest name that both we and other Nations may call it by, deriving it of Peto, for it is far fetched and much desired. Tobie Venner, A Brief and Acurate Treatise, etc. (London, [1660), p. 385.

Petunia (pē-tū'ni-š), n. [NL. (Jussieu, 1803) (F. Pétunia), Amer. Ind. petun, tobacco: see petun.] 1. A genus of ornamental plants of the gamopetalous order Solanaeeæ and the tribe Salpiglossidæ, distinguished by the five perfect stamens, funnelform corolla, and entire can-Salpiglossidæ, distinguished by the five perfect stamens, funnelform corolla, and entire capsule-valves. There are from 12 to 15 species, found in southern Brazil and the Argentine Republic, and one throughout South America and Mexico. They are clamy-hairy and branching herbs, with small undivided leaves, and showy violet or white flowers, varying to purple and reddish under cultivation, in a few species very small and inconspicnous. P. nyetagvinifora, the common white petunis, and P. violacea, with purple or lilac flowers, are the originals of the numerous garden varieties.

2. I. c. 1 A plant of this senus.

2. [l. c.] A plant of this genus.

petuntze, pehtuntse (pe-tun'tse), n. [Chin., <
peh, white, + tun.] A kind of silicious porcelain-clay prepared by the Chinese from partially decomposed granite. It is used by them as a medicine.

Petworth marble. See marble.
petzite (pet'sit), n. [So called after a chemist,
Petz, who analyzed it.] A variety of hessite,
or silver telluride, containing about 20 per cent. of gold.

of gold.

Peucæa (pū-sē'ā), u. [NL. (Audubon, 1839),

Gr. πεὐκη, pine.] An American genus of
Fringillidæ; the pine-finches. Several species Inhabit the southern and western parts of the United States
and Mexico, such as P. bachmani, P. cassini, P. carpatis,
and P. rußeeps. These sparrows may be recognized by
the peculiar shades of bay and gray on the upper parts,
the yellow at the bend of the wings, and the unstreaked
under parts. They are fine songstera, and lay white eggs.

Peucedaneæ (pū-sē-dā'nē-ē), u. pl. [NL. (A.
P. de Candolle, 1830), < Peucedanum +-eæ.] A
tribe of polypetalous plants of the order Umbelliferæ, distinguished by the fruit being strongly
compressed on the back, with lateral ridges dilated into a wing-like or swollen margin. It

lated into a wing-like or swollen margin. includes 13 genera, the chief of which are Ferula, Heracleum, Opopanax, and Peucedanum

rula, Heracleum, Opopanax, and Peucedanum (the type).

pencedanin (pū-sed'a-nin), n. [< Peucedanum + in².] A non-azotized neutral vegetable principle, C₁₂II₁₂O₃, discovered in the root of Peucedanum officinale, or sea-sulphurwort. It forms delicate white prisms, which are fusible, and soluble in alcohol and ether.

Pencedanum (pū-sed'a-num), n. [NL. (Tournefort, 1700), ⟨ L. peucedanum, peucedanos, ⟨ Gr. πενκέσανον, πενκέσανον, hog-fennel (or a related umbellifer), prob. ⟨ Gr. πεύκη, fir.] A large genus of umbelliferous plants, type of the tribe Peucedaneæ, characterized by its uniform petals, fruit with a thin acute or wing-like margin, and conspicuous oil-tubes solitary in margin, and conspicuous oil-tubes solitary in margin, and conspicuous oil-tubes solitary in their channels. There are about 120 species, natives of the northern hemisphere, of the troplcal Andes, and of the whole of Africa. They are smooth perenulal herbs, a few becoming shrubs or even trees. They bear decompound leaves, and compound many-rayed nmbels of white, yellow, or rose-colored flowers. A few are entitivated for the flowers, under the old name Palimbia; some are edible, especially P. sativum, the parsnip; others are well-known European species, for which see dill, brimstonewort, sulphurwort, hog- or sow-fennel (under fennel), milk-parsley, marsh-parsley, masterwort, mountain-parsiey, petitiory-of-Spain; and for an American edible species, see cowish².

peulvan, peulven (pūl'van, -ven), n. A small menhir: a name often given to menhirs less than 9 feet in height.

An "Inclined dolmen," and four peulvens, or small upright stones, 1.45 m. to 3 m. high.

Jour. Anthrop. Inst., XIX. 78.

Peumus (pū'mus), n. [NL. (Persoon, 1807); from a native name in Chili.] A genus of apetalous plants of the order Monimiaceæ and the tribe Monimieæ, having its drupes on an enlarged disk-like receptacle, and diecious flowers with parallel and distinct anther-cells, and numerous gland heaving flowers. ers with parallel and distinct anther-cells, and numerous gland-bearing filaments. The only species is a small tree from Chili, also known as Ruizia and as Boldea. It is a fragrant evergreen, bearing rough opposite rigid lesves, and white flowers in terminal cymes. See boldo and boldine.

Pentingerian (pū-tin-jē'ri-an), a. [< Peutinger (see def.) + -ian.] Pertaining to Konrad Peu-

tinger, of Augsburg (1465-1547): noting a table of the military roads of the ancient Roman em-

pire, written on parchment, which was found at Worms. The table is supposed to have been constructed about A. D. 226.

pew¹ (pū), n. [< ME. pewe, puwe, pue, < OF. pui, puy, poi, peu, m., an elevated place or seat, a hill, mound, = Pr. puoi, pueg = Sp. poyo, a heavel. bench, = It. poggio, an elevated place, a seat, prop, etc.; OF. puye, f., an elevated gallery or balcony with rails; \langle L. podium, a balcony, esp. a front balcony in an amphitheater where distinguished persons sat; prob. \langle Gr. $\pi \delta \delta \sigma \sigma_t$, a little foot (whence appar, in Italie Gr. the sense given to the L. word), dim. of $\pi \sigma i \varsigma$ ($\pi \sigma \delta -) = E$. foot.] 1†. A more or less elevated inclosure, used by lawyers, money-lenders, eashiers, etc.; an inclosed seat or bench of any sort, especially such as were used by persons having a stand for business in a public or otherwise open and exposed place.

For eounsel in his law-affairs;
And found him mounted in his pew,
With books and money placed for shew.
S. Butler, Hudibras, III. iii. 623.

2. An inclosed seat or open bench in a church, uesigned to accommodate several people; also, an inclosure containing several seats. In England pews were used from the time of the Reformation or earlier, but their general employment dates from the seventeenth century. Previously the worshipers stood during service, or were seated on the floor or upon small stools.

Among wyues and wodewes ich am ywened (accustomed to) sitte
Yparroked [inclosed] in puwes.

Piers Plowman (C), vil. 144.

There were large, square pews, lined with green balze, with the names of the families of the most flourishing ahip-owners painted white on the doors.

Mrs. Gaskell, Sylvia's Lovers, vi.

3†. A box in a theater or opera-house.

 pew^1 (pû), v. t. [$\langle pew^1, n.$] To furnish with

pew² (pū), n. [Prob. a var. of poy, and ult. from the same source as pew¹: see poy.] A sharp-pointed, oue-pronged, straight or hooked iron instrument with a wooden handle, used in handling fish, blubber, etc., on wharves or in boats.

pew³, r. See puc. pew-chair (pū'chār), n. A hinged seat attached to the end of a church pew, to afford accom-

modation in the aisle when additional seats are required. [U. S.]

pewee (pē'wē), n. [Imitative.] A small olivaceous flycatcher of the family Tyrannidæ and genus Contopus. C. virens is the common wood-pewce of most parts of the United States and British America. It has a peculiarly drawling two-syllabled note, expressed by its name, quite different from the abrupt note of its relative called the pewit or phæbe. See cut under Contonus

peweep (pē'wēp), n. [Imitative.] Same as pewit (b).

pewet (pō'wet), n. Same as pewit.

pewfellow† (pū'fel"ō), n. One who sits in the same new; hence, a companion.

How do I thank thee, that this carnal cur Preys on the issue of his mother's body, And makes her pew-fellow with others' moan! Shak., Rich. III., iv. 4. 58.

Mistress Wafer, and Mistress Leuterhook, being both my scholars, and your honest pew-fellows.

Dekker and Webster, Westward Ho, ii. 1.

pew-gaff (pu'gaf), n. A hook attached to a rod or staff, used in handling fish.

pewholder (pū'hōl'der), n. One who rents or owns a pew in a church.

pewing (pū'ing), n. [$\langle pew^1 + -ing^1$.] Pews collectively.

pewit, peewit (pë'wit), n. [Also pewet, puit, puet; ef. D. piewit, also kiewit, kierit, a pewit,

lapwing, MHG. gibitze, gibitz, gibiz, G. kibitz, a pewit, plover; Russ. ehibezu, lapwing; all imitative names.] A name of various birds. (a) The pewit-gull, laughing-gull, or mire-crow, Chrococephalus ridibundus, of Europe. Also puet, Plot, 1686. (b) The lapwing, Vanellus cristatus. Also peaseueep, peeuep, pleuipe. See ent under lapving. (c) In the United States, a small olivaceous flycatcher of the family Tyrannidæ, Sayornis



Pewit Flycatcher (Sayornis fuscus or phabe),

fuscus, or S. phæbe, and others of this genus, as Say's pewit, S. sayus, and the black pewit, S. núgricans. The common pewit abounds in eastern North America; it winters in the Southern States, and is one of the very earliest in sectivorous birds to migrate northward in spring. It is 7 inches long and 11½ in extent of wings, of a dusky ollvaceous color above, and dingy whitish or grayish below, with a pale-yellow tint on the abdomen. It affixes a mossy next to the sides of rocks, bridges, rafters, etc., and lays about five eggs, normally white and spotiess. Also called vater-pewit and phobe-bird or phæbe.—Pewit-guill. See def. (a) and guil?.—Scoulton pewit or pie, the blackheaded guil, Chroicocephalus ridibundus: so called from Scoulton mere in Norfolk, England, a favorite breeding-place. He hyred a desperate knaue to laye stones of great wayghte vpon the route beames of the temple ryght our his prayenge petre, and to lete them fall vpon hym to hys vtter destruccyon.

By. Bale, English Votaries, li.

His sheep ofttimes sit the while to as little purpose of benefitting as the sheep in their pews at Smithfield.

Milton, Touching Hirelings.

There were large source series in white process the destruction of the same of the temple ryght our headed gull, Chroicocephalus rialibundus; so called from Scoulton mere in Norfolk, England, a favorite breeding-pack.

Pewit-pool (pē'wit-pöl), n. A pool or pond where powits (powit-gulls) eomo to breed.

There were large source series in a divide process of the same of the same of the black ded. (a) and gull².—Scoulton pewit or pie, the black-headed gull, Chroicocephalus rialibundus; so called from Scoulton mere in Norfolk, England, a favorite breeding-pack.

There were large series at Smithfield.

Milton, Touching Hirelings.

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Milton, Touching Hirelings.

There were large series to the same of the temple ryght our headed gull, Chroicocephalus rialibundus; so called from Scoulton mere in Norfolk, England, a favorite breeding-pack.

They auciently came to the old pewit-pool.

Plot, Nat. Hist. Staffordshire (1686), p. 231.

34. A box in a theater or opera-house.

The play . . . was "The Five Hours' Adventure": but I sat so far I could not hear well, . . . but my wife sat in my Lady Fox's pew with her. Pepys, Diary, IV. 103.

4. pl. The occupants of the pews in a church; the congregation. [Rare.]

The pews hasten out on Monday morning to pocket the profits of Sunday business and Sunday revelry.

Pop. Set. Ma., XXX. 17.

pew¹ (pū), v. t. [< pew¹, n.] To furnish with pews.

In 1856 the north size [of Calna church] was rebuilt, widened, raised, and pewed anew.

Batnes, Hist. Lancashire, II. 27.

pew² (pū), n. [Prob. a var. of poy, and ult. from the same source as pew¹; see poy.] A sharp-pointed, one-pronged, straight or hooked of the and also containing antimony or copper, or both, are called peuter as well as "Britannia metal," which latter is the more usual name, although no sharp liue can be drawn between the two alloys.

Pewter dishes with water in them.

To house or housekeeping.

Shak., T. of the S., ii. 1. 357.

Rows of resplendent pewter, ranged on a long dresser, azzled his eyes. Irving, Sketch-Book, p. 429. dazzled his eyes.

4. Money; prize-money. [Sailors' slang.]

pewterer (pū'ter-er), n. A worker in pewter; a

The motion of a pewterer's hammer.

Shak., 2 Hen. IV., iii. 2. 281.

pewter-mill (pū'tėr-mil), n. A lapidary wheel pfennig, pfenning (pfen'ig, -ing), n. used with rotten-stone and water for polishing E. penny.] A stones of the approximate hardness of 7, embracing the quartz group - quartz, amethyst, agate, and carnelian.

pewterwort (pū'ter-wert), n. The scouring-rush, Equisetum hyemale: so called as being used for scouring dishes of pewter or other metal.

pewtery (pu'ter-i), a. [\(\text{pewter} + -y^1 \] Belonging to, resembling, or characteristic of

longing to, resembling, or characteristic or pewter: as, a pewtery taste.

pewy (pū'i), a. [$\langle pew^1 + -y^1 \rangle$] Inclosed by fences; fenced in so as to form small fields.

properties along [$\langle pew^1 + -y^1 \rangle$] Inclosed by $\langle pew^1 + -y^1 \rangle$] Inclosed by $\langle pew^1 + -y^1 \rangle$] Inclosed by $\langle pew^1 + -y^1 \rangle$, $\langle pew^1 + -y^1 \rangle$,

Sixty or seventy years since the fences were stronger, the enclosures smaller, the country more perty, and the hedges rougher and hairier than is now the case.

Daily Telegraph, Dec. 11, 1885. (Encyc. Dict.)

pexity; (pek'si-ti), n. [\langle I. pexita(t-)s, thickness, \langle perus, woolly, prop. pp. of pectere, comb, card: see pecten.] The map of cloth. Coles, 1717.

Peyerian (pi'er-i-an), a. [\(\) Peyer (see def.) + -ian.] Discovered or described by and named -ian.] Discovered or described by and named after the Swiss anatomist Johann K. Peyer (1653-1712): specifically noting the agminate or clustered glands of the intestine, also called Peyer's glands and Peyer's patches. See gland. peynet, n. and v. A Middle English form of

peyntt, peynturet. Obsolete forms of paint,

peyset, v. and n. Same as poise.

peytrelt, n. Same as poise. Peziza (pē-zī'zij), n. [NL. (Dillenius, 1719); ef. L. pezicæ or pezitæ, mushrooms without a stalk; $\langle Gr. \pi i \zeta \zeta_i, also \pi i \zeta_i \zeta_i, a mushroom without a$ ⟨ Gr. πέζις, also πέζιξ, a mushroom without a stalk, perhaps ⟨ πέζα, a foot.]
1. A large, widely distributed genus of discomycetous fungi, giving name to the order Pezizæ. They are characterized by their cup-like form and are frequently very brilliantly colored. The cnps are affixed by the center, often stipitate; the hymenium is smooth; the substance is fleshly-membranaceous. They grow on the ground, on decaying wood, etc. They are popularly called blood-cups, fairy-cups, faps, bird's-nests, cup-fungus, etc. See greenrot, and cuts under cupule and ascus.
2. [l. c.] A fungus of this genus.
Pezizæ (pē-zi'zē), n. pl. [NL., pl. of Peziza.]
An order of discomycetous fungi, typified by the genus Pezizu. The receptacle is concave, plane, or con-

genus Peziza. The receptacle is concave, plane, or convex, seasile or attpitate, fieshy or waxy; the hymenium is on the upper surface; the asci are fixed, cylindrical, or clavate; and the sporidia are usually eight in number.

pezizoid (pez'i-zoid), a. [< Peziza + -oid.] Resembling Peziza; having the characters of Peziza or Pezizæ.

pezle mezlet. An old form of pell-mell.

The Author falls pezle mezle upon the king himself. North, Examen, p. 53. (Davies.)

 pew-opener (pū'ōp'nėr), n. An attendant in a church who opens the pew-doors for the congregation.
 pew-rent (pū'rent), n. Rent required or paid for the use of a new.

Pezophaps (pez'ō-faps), n. [NL., < Gr. πεζός, on foot, walking, + φάψ, a wild pigeon.] A genus of extinct didine birds which formerly inhabited the island of Rodriguez, discovered inha in 1691-3 by Léguat, who gave a figure and description of the species under the name of the scription of the species and the main of the solitaire. His account has been confirmed by the discovery of the bones of the bird in great abundance, and nearly complete skeletons are preserved. The species is named P. solitarius, and has been called Didus nazarenus.

pf. In music, an abbreviation of pianoforte.

pfaffian (pfaf'i-an), n. [Named by Cayley in 1852 after the author of Pfaff's equation, q. v.]

In math., the coefficient of the product of the alternate units in the nth power of a linear function of the binary products of 2n alternate units. nuits. In effect, the pfaffian (ABCD) is (AB) (CD) + (AC) (DB) + (AD) (BC), the pfaffian (ABCDEF) is (AB) (CDF) + (AC) (BEFB) + (AD) (EFEC) + (AE) (FBCD) + (AF) (ECDE), and so forth.—Mixed pfaffians, expressions similar to pfaffians, produced by taking the products of different linear functions, instead of a power of one.—The order of a pfaffian, half the number of alternate units used in generating the pfaffian.

Petter disness with water in them.

2. A vessel made of pewter; a tankard; a beerpot.—3. Collectively, vessels made of pewter.

Valance of Venice gold in needlework, Petter and brasa and all things that belong venerating the piaman.

Pfaff's equation. [Named after Johann Friedrich Pfaff' (1765–1825), who invented it.] The differential equation $X_1 dx_1 + X_2 dx_2 + etc. = 0$, where the number of terms is equal to the number of variables.

Pfaff's problem. The problem to transform the expression $X_1 \partial x_1 + X_2 \partial x_2 + \text{etc.}$, where the variables are independent, into an expression of the same form but of the smallest pos-

Another trifle to be noticed is the anxiety for peuter or prize money which ... animated our officers and men.

The Academy, March 24, 1888, p. 202

pewterer (pū'ter-er), n. A worker in pewter; a maker of pewter vessels.

sible number of terms.

pfahlbauten (pfāl-bou'ten), n. pl. [G., < pfahl, a pile (see pale¹), + bauten, dwellings, < bauen, build (see boucer¹).] The name given by German archæologists to prehistorie lake-dwellings: palafittes. See lakeings, or pile-dwellings; palafittes. See lakedwelling.

> E. penny.] A small copper NEW coin, the one-hundredth

part of a mark. It is equal in value to about one fourth of a



one fourth of a
United States
United States
Pfennig of Frederick William III., King of Prussia.—British Museum. (Size of the original.)

orig, an aspirated π or p.] A consonant digraph having the sound of f, used in the Latin or English, French, etc., transliteration of Greek words containing ϕ , as in phalaux, philosophy, graphic, zephyr, etc., or occasionally of words from other languages. zephyr, etc., or oceasionally of words from other languages. It rarely occurs in words other than those of the classes mentioned, and then only by error or confusion, as in triumph, nephew, cipher, ouph, nulph (obsolete) (from a Greck word with π), in words having a similar aspirated p, as in seruph, pamphlet, etc., and obsolete misspellings like phane for fane, prophane for profane, pheer for feer², pheeze for feee; phiph for fife, etc. In older English words of Greek origin the letter was usually represented by f, as in fancy, fantasy, fantom, fenix, etc., some of these being now spelled with ph, as phantom, pheax, etc. Phaca (fā'kā), n. [NL. (Linnæus, 1753), ⟨ Gr. φακῆ, leutils, lentil porridge, ⟨ φακός, the plant lentil.] A section of the genus Astragalus.

Phacelia (fā-sē'li-ā), n. [NL. (A. L. de Jussieu, 1789), so called with ref. to the congested fasciele of spikes in the type, P. circinata; ⟨ Gr.

risely, so canted with ref. to the congested tase cicle of spikes in the type, P. eircinata; \(\) Gr. \(\phi \) κελος, a bundle, fasciele. \(\) A genus of ornamental plants of the order \(Hydrophyllaccæ, type of the tribe \(Phacelicæ, distinguished by the two-cleft style, wrinkled or tubercled seeds, and an inflorescence of one-sided scornicid eympos at first densely fascieled becoming the seeds. seeds, and an inflorescence of one-sided scorpioid cymes, at first densely fascieled, becoming loose and separated. There are about 65 species, all American, and mainly in the United States (56 in the west, especially Nevada and California, and in Texas, and about 8 in the east), a few in Mexico, and 1 fron British Columbia to the Straits of Magellam. They are delicate or rough-hairy plants, low and erect or diffuse, sometimes in large patches, usually with pinnately dissected leaves. They bear blue, violet, or white flowers, generally bell-shaped and with ten vertical folds within. Several species are cultivated for their flowers, mostly blue-flowered annuals of California, one a South American biennial or perennial with pink flowers.

Phacelieæ (fas-e-li'ē-ē), n. pl. [NL. (Bentham and Hooker, 1876), \ Phacelia + -ce.] A tribe of gamopetalous plants of the order Hydrophyllaeve, the water-leaf family, distinguished by the two-eleft or undivided style, and the one-celled ovary with placentæ slightly protruding

celled ovary with placentæ slightly protruding from the walls, or extending toward the center.

It includes 10 genera and about 77 species, all of western North America except 1 in Japan and subarctic eastern Asia, and 1 in South Africa.

phacella (fā-sel'ā), n.; pl. phacellæ (-ē). [NL., < Gr. φάκελλος, φάκελος, a bundle, fasciele.] One of the gastric filaments which in hydrozoans form solid tentaculiform processes in the gastric cavity in interradial groups near the genitalia.

phacellate (fas'e-lāt). a. [< phacella + -ate¹.] Provided with phacellae, as a polyp. phacitis (fā-sī'tis), n. [Also phakitis; NL., < Gr. φακός, a lentil, the lens of the eye, + -itis.] Inflammation of the crystalline lens of the eye.

phacochere, phacochere (fak'ō-kēr), n. A member of the genus Phacocherus; a wart-hog.

—Abyssinian phacochere. Same as halluf.

Phacocheridæ (fak-ō-kē'ri-dē), n. pl. [NL., < Phacocherus + -idæ.] An African family of mammals allied to the Suidæ, or true swine, typified by the genus Phacocherus; the wart begreified by the genus Phacocherus. mammals alhed to the Suidee, or true swine, typified by the genus Phacocherus; the wart-hogs. The palatomaxillary axis is greatly deflected, forming a high angle with the occipitosphenoidal axis; the basisphenoid is reflected and excavated; the malar hones are very deep, with a short inferior process; the orbits are directed upward and backward; and the dental series is aberrant by progressive reduction of the number of teeth. Also Phacocherine, phacocherine (fak-ō-kē'rin), a. Of or portaining to the Phacocherics.

Phacocherine, phacocherine (1ak-5-ke rin), α. Of or pertaining to the Phacocharidæ.

Phacocherus (fak-5-kē'rus), n. [NL. (Cuvier, 1822), ⟨ Gr. φακός, a lentil, a wart or mole like a lentil, + χοῖρος, a log.] The typical genus of Phacocheridæ. There are 2 species, both African, of hideons aspect, with deeply farrowed and warty skin of



Wart-hog (Phacocharus africanus).

the face, and long projecting tusks in the male. P. æthiopicus, the South African form, is the Ethiopian wart-hog,
called vlake-vark by the Dutch colonists. P. africanus or
æliami is the Abyssinian wart-hog or phaeochere, also
called halluf sud haroja. Also written Phaeocherus.

= Pg. ph or f= It. f, ζ L. ph, a combination phacocyst (fak' \tilde{q} -sist), n. [ζ Gr. ϕ ακ $\dot{\phi}$ ς, a lentil used to represent the Gr. letter Φ , ϕ , called $\phi \tilde{r}$, phi, (lens), + κ $i\sigma \tau \iota \iota \varsigma$, bladder.] In bot., the nucleus orig. an aspirated π or p.] A consonant digraph or cytioblast of a cell, often of a somewhat len-

phacocystitis (fak# δ -sis-ti'tis), n. [NL., \langle Gr. ϕ aκ ϕ c, a lentil, the lens of the eye, + κ ϕ aτ ψ c, eyst, + -itis.] Inflammation of the capsule of the

crystalline lens of the eye; capsulitis.

phacoid (fā'koid), a. [⟨ Gr. φακοειδής, like a lentil, ⟨ φακός, a lentil, + είδος, form.] Resembling a lentil; lentil-shaped.

phacolite (fak'ō-līt), n. [So called in allusion to the lenticular shape of the crystals; < Gr. ¢ato the lenticular snape of the crystals, $\kappa \delta c$, lentil, $+\lambda i \theta o c$, stone.] A variety of the zeolite chabazite, occurring in colorless rhombohedral crystals, lenticular in shape. These are often complex twins. The original was

are often complex twins. The original was from Böhmisch Leipa in Bohemia.

phacoscope (fak'ō-skōp), n. [ζ Gr. φακός, lentil (lens), + σκοπεῖν, view.] A small dark chamber for exhibiting the changes of the crystalline lens of the eyo in accommodation. Also phako-

Phacus (fā'kus), n. [NL., ζ Gr. φακός, lentil.]
A notable genus of flagellate infusorians, referred to the Chloropeltidea by Stein, by Kent ferred to the Chloropeltidea by Stein, by Kent to the Euglenidæ. The seversl members were originally described by Ehrenberg as species of Euglena, from which they differ in their more persistent forms, and greater induration of the cuticle, which often remains as an empty test after dissolution of its contents. They are such as P. triqueter, P. pyrum, and P. longicauda, all found in fresh water. See cut under Infusoria.

Phædranassa (fē-dra-nas'ā), n. [NL. (Herbert, 1845), < Gr. Φαὐράνασσα, the name of a nymph.] A genus of ornamental plants of the order Amaryllidææ, tribe Amarylleæ, and subtribe Cyathiferæ, known by the narrow perianth of long creet lobes, the filaments dilated

anth of long erect lobes, the filaments dilated and united at the base into a ring. The species are natives of the Andes of Peru and Ecuador. They produce broadly oblong or narrow leaves from a coated bull, and a hollow scape hearing an umbel of many showy red or green flowers, drooping and cylindrical or narrowly funnelform. They are cultivated in greenhouses, under the name queen-tily.

phænocarpous (fê-nō-kär'pus), a. [$\langle Gr. \phi aiνev, sporeæ. \rangle$ show, + καρπός, a fruit.] In bot., bearing a Phaëthon(fã'e-thon), n. [NL., $\langle Gr. \phi aiϵθων, beam-fruit$ which has no adhesion to surrounding ing, radiant, iu myth. [cap.] a son of Helios (see

parts. [Rare.]

Phænocœlia (fē-nō-sō'li-ä), n. pl. [NL., < Gr. φαίνεω, show, + κοίλος, eavity: seo cadum.] Animals whose neurococle is persistent, as all the true vertebrates: opposed to Cryptococlia. Also Phenocodia. Wilder, Amer. Nat., XXI. 914.

phænocœlian (fē-nō-sē'li-an), a. Having a persistent neurocœle.

phænogam, phenogam (fē'nō-gam), n. [< phænogamous.] A phanerogamous plant: opposed A phanerogamous plant: opposed to cruptogam.

Phænogamia (fē-nō-gā'mi-ä), n. pl. Gr. ϕ aivev, show, $+ \gamma$ ai μ oc, marriage.] In bot., same as Phancrogamia.

phænogamic, phenogamic (fē-nō-gam'ik), a. [< phænogam + -ic.] Pertaining to phænogams; related to or of the nature of phænogams; phenogamous: as, phenogamous (fe-nog'a-mus),

a. [⟨Gr. φαίνεν, show, + γάμος, marriage.]
 Having manifest flowers; phanerogamous.
 phænology, n. See phenology.

phænomenont, n. An obsolete form of phe-

phæochrous (fē-ok'rus), α. [< Gr. φαιός, dusky,

phæodellum (fē-ō-del'um), n.; pl. phæodella (-ä). [< NL. phæodium + dim. -ellum.] One of the large dark pigment-granules of a phæo-

dium. Haeckel.

phæodium (fē-ō'di-um), n.; pl. phæodia (-ä).

[NL., ζ Gr. φαιός, dusky, + είδος, form.] The mass of dark-brown pigment characteristic of the capsule of phæodarian or tripylean radiolarians. Hacckel.

[$\langle \text{Gr. } \phi a \kappa \delta c, \text{ a lentil } \mathbf{ph zophyl}, \mathbf{ph zophyl} \text{ } (fe^{i} \bar{c} - fil), n. [<math>\langle \text{Gr. } \phi a \iota \delta c, \text{In } bot., \text{ the nucleus } \mathbf{dusky}, + \phi \iota \lambda \lambda or, \text{ leaf.}]$ A name proposed by dusky, + φίλλον, leaf.] A name proposed by Schütt for the compound pigment of the Fucaceæ and Pheosporeæ. The pigment of the raca-phycophein, or that part of the pigment which is soluble in water, and phycoxanthin, or that part which is soluble in sloohol.

phæopus (fē/ō-pus), n. [NL., ⟨Gr. φαιόι, dusky, + ποιε (ποδ-) = E. foot.] An old name of a curlew, now the specific technical name of the

curlew, now the specific technical name of the whimbrel, Numenius phæopus.

Phæosporeæ (fē-ō-spō'rē-ē), n. pl. [Nl., < Gr. φαιός, dusky, dark, + απόρος, a seed, + -eæ.] A very large class of algæ, embracing, with the Fucaceæ, all the olive and brown seaweds of the globe. The ordinary mode of multiplication is sexual, by means of zoöspores, but the exual mode of reproduction presents interesting complications, ranging from the conjugation of equivalent motile zoogametes to the impregnation of a stationary oösphere by motile antherozoids. There are great variations in the degree and development of the thallus, which is microscopic in some of the Ectocarpaceæ, and forms the largest known marine organisma in Macrocystis, Nercocystis, and Lessonia. The Phæosporeæ include the Laminariaceæ, Puncturiaceæ, Syprochnaceæ, Scytosiphonaceæ, Mesoplæaceæ, Tüopterialeæ, Ralfsiaceæ, Culteriaceæ, and include a part of what was formerly grouped together under the names of Fucoideæ, Metanosporeæ, on Metanosporeæe.

Phæothamnieæ (fā'ō-tham-nī'ē-ē), n. pl. [NL.]

Phæthamnieæ (fö"ō-tham-uī'ç-ō), n. pl. [NL. (Lagerheim, 1885), < Phæothamnion + -eæ.] A small questionable family of algæ, taking its name from the genus Phæothamnion, and

name from the genus Pheothamnion, and related, according to Lagerheim, to the families Chroölepideæ and Chætophoraceæ. They have a palmella condition, and also produce two biciliated zoöspores, which germinate directly without conjugation, so far as is known at present.

Phæothamnion (fö-ō-tham'ni-on), n. [NL. (Lagerheim, 1885), ⟨Gr. φαιός, dusky, dark, + θαμνίον, a small shrub, dim. of θάμνος, a bush, shrub.] A genus of fresh-water algæ, the type of the family Phæothamnieæ, forming brownish-vellow tufts on other algæ. brownish-yellow tufts on other algæ.

Phæozoösporeæ (fê- $\bar{\phi}$ - $z\bar{\phi}$ - $\bar{\phi}$ -spő'r $\bar{\phi}$ - \bar{e}), n. pl. [NL., ζ Gr. ϕ aι ϕ c, dusky, dark, + ζ ϕ ov, an animal, + σ π ϕ poς, a seed: see spore.] Same as Phæo-



phæochrous (16-0-12)

+ χρός, the skin, complexion.] Or a substance of the phæodaria (fē-ō-dā'ri-ā), n. pl. [NL., ⟨ Gr. φαιός, dusky, + είδος, form, + -aria.] The order Tripyleæ, containing the silicoskeletal radiolarians regarded as a class of Rhizopoda, characterized by the constant presence of large dark-brown pigmented granules scattered irregularly round the central capsule and covering the greater part of its outer surface. Also called Cunnopylea.

Phæöthontidæ (fā-e-thon'ti-dē), n. pl. [NL., ⟨ Phæĕthontidæ (fā-e-thon'ti-dē), n.

Phaetonae.
phaeton (fā'e-ton), n. [= Sp. faeton, < F. phaeton, < a phaeton, < L. Phaethon, < Gr. Φαεθων, son of Helios (the Sun), who obtained leave from his father to drive the chariot of the Sun, but, being unable to restrain the horses, was struck by Zeus with a thunderbolt and dashed headlong into the river Po: see Phaëthon.] 1. A high open four-wheeled carriage: as, a park phaëton; a mail phaëton. See cut on following page.

phaëton

A Variety of Phaeto

"If the ladies will trust to my driving," said Lord Orville, "and are not airaid of a phaeton, mine shail be ready in a moment." Miss Burney, Evelina, lxiv.

2. A low open four-wheeled carriage, drawn by one or two horses: as, a pony-phaëton.—3. [cap.] [Nl.] In ornith., same as Phaëthon. phaëtonic (fā-e-ton'ik), a. [< phaëton + -ic.]

Pertaining to or of the nature of a phaëton. Lamb. (Encyc. Dict.)

Phaëtonidæ (fā-e-ton'i-dē), n. pl. Samo as

phagedena, phagedæna (faj-e-dē'nii), n. [l. phagedæna, ML. phagedenu, ζ Gr. φαγέδαινα, a caneerous soro, ζ φαγεῖν, eat.] An obstinate spreading ulcer; an ulcer which eats and corrodes the neighboring parts.—Sloughing phagedena. Same as hospital gangrene (which see, under gangrene).

phagedenic, phagedænic (faj-e-den'ik), a. and

fungous flesh.

phagedenical, phagedænical (faj-e-den'i-kal), a. [\(\) phagedenie + -al.] Same as phagedenic. Wiseman, Surgery, ii. 10.

Wiseman, Surgery, ii. 10.

phagedenous, phagedenous (faj-e-dē'nus), a.

[< phagedena, phagedena, + -ous.] Causing absorption of flesh, as in phagedena; of the nature of phagedena. Wiseman, Surgery, ii. 10.

phagocytal (fag'ō-sī-tal), a. [< phagocyte + -al.] Of or pertaining to a phagocyte.

phagocyte (fag'ō-sīt), n. [< Gr. φαγείν, eat, + κίτος, a hollow (cell): see cyte.] A lymph-corpuscle, or white blood-corpuscle, regarded as an organism capable of devouring what it meets, especially pathogenic microbes. especially pathogenic microbes.

phagocytic (fag-ō-sit'ik), a. [< phagocyte +
-ic.] Of, pertaining to, or caused by phagocytes.
phagocytical (fag-ō-sit'i-kal), a. [< phagocytic
+ -al.] Same as phagocytic.

phagocytical (fag-o-sit'i-kai), a. [\(\chi\) paagocytic + -al.] Same as phagocytic.

phagocytism (fag'\(\chi\)-si-tizm), n. [\(\chi\) phagocyte + -ism.] The nature or function of a phagocyte; the intracellular digestive process of such a cell. Nature, XXXVIII. 91.

phagocytosis (fag'\(\chi\)-si-t\(\chi\)'sis), n. [NL.,\(\chi\) phagocyte + -osis.] The destruction of microbes by

phagocytes.

Phainopepla (fā"i-nō-pep'lä), n. [NL. (Selater, 1858), ζ Gr. φαεινός, shining, + πέπλος, a robe.] A genus of American oscine passerine birds, referred to the family Ampelidæ and subfamily referred to the family Ampelidæ and subfamily Ptilogonatinæ. They have the head erested, the plumage of the male shining-black with a large white disk on each wing, that of the female dull-brownish. There is hut one species, P. nitens, the shining flysnapper or black ptilogonys of the western parts of the United States, 7½ inches long, and 11½ in extent of wings. It is common from Colorado, Utsh, and Nevada sonthward, nests in trees, lays two or three greenish eggs with profuse dark-brown or blackish speckles, and is migratory, insectivorous, and melodions. Also written, erroneously, Phænopepla. See cut under flysnapper.

Phajns (fā'jns), n. [NL. (Loureiro, 1790), \ Gr. \phiains (fā'jns), n. [NL. (Loureiro, 1790), \ Gr. \phiains (fa'jns) han ornamental genus of orchids of the tribe Epideudreæ and subtribe Bleticæ, distinguished by the free sepals and the gibbous or spurred base of the lip with its lobes broad and involute about the base of the column. The 15 species are mainly from tropical Asia, also

broad and involute about the base of the colIIIIII. The 15 species are mainly from tropical Asia, also
Africa, Anstralia, and Jspan. They are tall terrestriat
herbs, or less often epiphytes, with large and broad or
elongated plicato leaves, narrowed or stalked at the base.
The large and showy flowers form a yellow, brownish,
green, violet, or white erect raceme. Many have been long
eultivated, as P. tetragonum from Mauritius, often under
the name Pesomeria, from its throwing off its sepals soon
after expanding, and P. grandifolius (Bletia Tankervillies),
from China, the nun-flower, of common cultivation under
glass, so styled from the two white wings at the enlarged
summit of the column.

haktig (fä.kö'tis), n. Same as phacitis.

phakitis (fā-kī'tis), n. Same as phacitis. phakoscope, n. See phacoscope.

Phalacrocoracidæ (fal-a-krō-kō-ras'i-dē), n. pl. [Nl., \(Phalacrocorax (-corac-) + -idæ. \) A family of totipalmate natatorial birds belonging to the order Steganapodes, typified by the genus Phalaerocorax; the eormorants. They have a straight bill about as long as the head, hooked at the end; a long narrow massl groove with obliterated nostris in the adult; a long rictus, eleft to below the eyes; a moderate gular pouch; short but strong wings; and a moderately long fan-shaped tail of from 12 to 14 stiff feathers with abbreviated coverts. They are heavy-bodied birds, with long sinnons neck, and the short stout legs set far back, uccessitating a nearly upright position. They feed chiefly on tishes, and dive as well as swim with celerity. There are some 25 species, found in nearly sil parts of the world, usually referred to one genus. The family is also called Carbonidæ and Gravelidæe. See cut under cornorant.

phalacrocoracine (fal*a-krō-kor'a-sin), a. [< Phalaerocorax (-corac-) + -ine¹.] Of or pertaining to the Phalaerocoracidæe.

Phalaerocorax (fal-a-krō'kō-raks), n. [NL. (Brisson, 1760), < 1. phalaerocorax, a coot or cormorant, < Gr. φαλακρός, bald (see phalaerosis), + κόραξ, a crow.] The typical genus of Phalaeracoracidæe, usually regarded as conterminous with the family. P. carbo is the common the order Steganapades, typified by the genus

Transcenarious, usuarry regarded as contermineus with the family. P. carbo is the common common of Europe, America, etc. P. graculus is the shag of Europe. P. dilophus is the double-crested cormon of North America, where are found numerous other species as P. mexicanus, P. pericillatus, P. bicristatus, and P. violaceus. Also called Hydrocorax, Graculus, and formerly Carbo. See cut under cormonant.

Phalmacon Phalmacon (Pal. 5.5.4 au. .5.4 ap.) v.

Phalæcean, Phalæcian (fal-ē-sē'an, -sī'an), n. [⟨ L. Phalæcius, ⟨ Gr. Φαλαικός, ⟨ Φάλαικός, Phalæcius (see def.).] In ane. pros., a logaœdie verse, similar to a trochaic pentapody, but have ing a dactyl in the second place: named from ing a dactyl in the second place: named from Phalæcus, a Greek epigrammatist. The first foot may be a trochee, a spondee, or an iambus. Phalæna (fā-lē'ni), n. [NL. (Linnæus, 1758), ⟨Gr. φάλωνα, φάλλανα, a moth.] 1. A linnean term, used in somewhat more than a generic sense, at first for all moths (when the Linnean Lepidoptera were composed of the genera Papilio and Phalæna), subsequently for all moths below the genus Sphinx. Then moths were divided pilio and Phalæna), subsequently for all moths below the genus Sphinx. Then moths were divided by Linneus into groups, named somewhat in the manner of species—Phalæna bombyx, P. noctua, P. geometra, P. pyralis, P. tinea, and P. alucita—divisions corresponding to the main modern groups. In 1793 Fsbricius restricted the term to the Phalæna geometra of Linneus. The term has lapsed, but has given derived names to several groups.

2. [l. c.] Any moth.

phalænian (fā-lē'ni-an), a. and n. I. a. Of or pertaining to the Phalæniaæ; geometrid.

Some of the *Phalænian* larvæ have twelve legs, and some yen fourteen.

Science, 1X. 318.

II. n. A member of the Phalænidæ. Phalænidæ (fā-len'i-dē), n. pl. [NL. (Leach, 1819), < Phalæna + -idæ.] A family of moths, synonymous with Geometridæ in a broad sense.

phalænoid (fā-lē'noid), a. and a. [ζ Gr. φάλαινα, a moth, + εἰδος, form.] I. a. Resembling or related to a phalæna; of or pertaining to the Phalænidæ.

II. n. A member of the Phalænitte. Phalænopsis (fal-ē-nop'sis), n. [NL. (Blume, 1825), from the resemblance of the flower, in form and color, to a large white moth; ζ Gr. φά- $\lambda a c v a$, moth, $+ \delta \psi c$, appearance.] 1. In bot., a genus of beautiful orchids of the tribe $\Gamma a u d c w$

and the subtribe Sarcanthex, characterized by

loosely racemed flowers, their lateral sepals united to the base of the



2. In orwith., a genus of owls: synonymous

with Glaucidium. Bonaparte, 1854.

Phalænoptilus (fal-ξ-nop'ti-lus), n. [NL. (Ridgway, 1880), ζ Gr. φάλαινα, a moth, + πτί-λον, soft feathers, down.] A genus of fissirostral picarian birds of the family Caprimulative modern of the secondary of the secondary control of the secondary of the seco gide, or goatsnekers; the poor-wills: so called from the hoariness of the plumage, which re-sembles that of a moth. The type is Nuttall's poor-will, P. nuttalli, common in western parts of the United States.

phalangal (fā-lang'gal), a. Same as phalau-

phalangarthritis (fā-lang-gär-thrī'tis), n. [Nl., ζ Gr. φάλαγξ (φάλαγγ-), bone of finger or tee, + ἀρθρον, n joint, + -itis.] Inflammation, especially gouty inflammation, of the phalangent joints

phalange (fa-lanj'), n. [= F. Pg. phalange=Sp. the falange (ra-range), n. [= r. rg. function g = sp. It. falange, c Gr. $\phi a \lambda a y \xi$ ($\phi a \lambda a \gamma \gamma$ -), bone of finger or toe: see phalanx.] 1. In anut. and z o b i, a phalanx of a digit.—2. In entom., any one of the joints of an insect's tarsus: generally used collectively of all the joints, exclusive or not of the metatarsus: as, the anterior phalanges.—3. In bot., a bundle of stamens joined more or less by their filaments: as, the *phalanges* of stamens in a diadelphous or polyadelphous flower. [In all senses commonly in the plural phalanges,

the usual singular being phalanx.]

phalangeal (fā-lan'jō-al), a. [< phalange +
-al.] In anat. and zoöl., of or pertaining to a phalanx or the phalanges. Also phalangal, phalangal, phalangal, phalangan, phalangan.—Phalangal bone, a phalanx.—Phalangal process. (a) Of Deiters's cells, a siender prolongation attached above to a phalanx of the retientiar lamina of the Cortian organ. (b) The outwardly directed process of the head of an outer rod of Corti. Also called pholanx of a rod of Corti.

Corti. Also called pholanx of a rod of Corti.

phalangean (fā-lan' jē-an), u. [< phalange +
-an.] Same as phalangeal.

phalanger (fā-lan' jēr), n. [< F. phalanger, <
phalanger, phalanx: see phalanx.] 1. A marsupial mammal of the genus Phalanger or Phalangista, or of the subfamily Phalangistinæ; a phalangist: so named by Buffon (in the case of a species of *Cuscus*) from the peculiar structure of the second and third digits of the hind feet, a species of Cascas, From the pecuniar structure of the second and third digits of the hind feet, which are webbed together. Phalangers are oposam-like quadrupeds with a long prehensile tail, of arboreal habits, frugivorous and insectivorous, represented in abundance in the whole Australian region by numerous species and several genera. They have a thick woolly cost, and average about the size of a cat, though some are much smaller. The phalangers proper have no parachute; others, known as petaurists, or flying-phalangers, are provided with a flying-membrane. Some of the best-known species belong to the genus Cuscus, as the ursine phalanger, Cursinus. Valentyn's phalanger is Corientalis, known also by its native names kapouna and coseces. The vulpine phalanger is Trichosurus vulpinus, having the tail almost entirely hairy, and combining to some extent the aspects of a squirrel and a fox. Cook's phalanger and some related forms belong to the genus Pseudochirus. Some very small ones, resembling dormice, constitute the genus Dromicia. See cuts under Dromicia, Cuscus, Petaurista, and Acrobates. 2. [cap.] [Nl.] A genus of phalangers founded by Sterr in 1780. The name is prior in date to Phulangista, but until lately has been less used.

by Storr in 1/80. The name is prior in date to Phalangista, but until lately has been less used. Phalangeridæ (fal-an-jer'i-dē), n. pl. [NL., & Phalanger + -idæ.] A family of marsupials, typified by the genus Phalanger: same as Phalanger. lanaistida.

phalanges, n. The plural of phalanx (as well

as of phalange).

phalangial (fā-lan'ji-al), a. [< phalange + -ial.]
Same as phalangeal.

phalangian (fā-lan'ji-an), a, and n, I, a, 1, Same as phalangial.—2, Same as phalangidean.

II, n, One of the Phalangidæ or harvestmen, phalangic (fā-lan'jik), a. [< phalange + -ic.]

Phalangidea (fal-an-jid'ē-ā), n. pl. [NL., < Phalangium + -idea.] An order of tracheate Phalangium + -idea.] An order of tracheate Arachnida. The segmented abdomen is not distinctly separate from the eephslothorax; the falces or chelicerea are two or three-jointed; the pedipalps are five-jointed and filiform; the eyes are two (to eight?) in number; and the eight legs are generally very long and slender, sometimes excessively so, the whole body appearing of insignificant size in comparison with them. They are most nearly related to the mites or acarids, though more nearly resembling spiders in some respects. They have no spinnerets or polson-glands, and are perfectly harmless. Many of the longest-legged forms are known as harvesters, harvestmen, harvest-spiders, and shepherd-spiders, and in the United States as daddy-long-legs. The order is also called Opiliones. There are several ismilies, including Phalangidae, Gonyleptidæ, Troguldæ, and Stronidæ. Also Phalangidae, Halangida. See cuts under Phalangium and Phranas.

phalangidean (fal-an-jid'ē-an), a. Of or per-taining to the *Phalangidea*. phalangiform (fā-lan'ji-fôrm), a. [〈L. phalanx (phalang-), phalanx, + forma, form.] Having

the shape or appearance of a digital phalanx. Encyc. Brit., III. 715.

Phalangigrada (fal-an-jig'rā-dā), n. pl. [NL., neut. pl. of phalangigradus: see phalangigrade.]
A division of ruminant artiodaetyl mammals, represented by the family Camelidæ: so called

represented by the family Camelidæ: so called from the peculiar construction of the feet, which causes the animals to walk on phalanges instead of on horny hoofs. More fully called Pecora Phalangigrada. Also Tylopoda.

phalangigrade (fā-lan'ji-grād), a. [< NL. phalangigradus, < L. phalanx (phalang-), phalange, + gradi, walk, go.] Walking on the phalanges, which are padded for that purpose instead of being incased in hoofs, as a camel or llama; of or pertaining to the Phalangigrada.

Phalangidæ (fal-an-ji'i-dē), n. pl. [NL., < Phalangium + -idæ.] The leading family of the order Phalangidea, having a small rounded, oblong, or oval body, and extremely long slender

the order Phalungidea, having a small rounded, oblong, or oval body, and extremely long slender legs with many-jointed tarsi. The legs resch the maximum of length and attenuation in this family, being sometimes more than tweoty times as long as the body. The eyes are close together on the top of the head; a very long penis can be protruded from beneath the month; the cheliceres are exposed, diversiform, well developed; and the pedipalps are moderately long. There are many genera besides Phalangium. Also Phalangidæ.

phalangious (fā-lan'ji-us), a. [< Phalangium + -ous.] Of or pertaining to the genus Phalangium.

phalangist (fal'an-jist), n. [< NL. Phalangista.]
A phalanger; a member of the genus Phalan-

gista.

Phalangista (fal-an-jis'tä), n. [NL. (Cuvier, 1800), \(\) L. phalanx (phalang-), phalanx: see phalanx.] The typical genus of Phalangistidæ: synonymous with Phalanger, 2. See phalanger.

Phalangistidæ (fal-an-jis'ti-dē), n. pl. [NL., \(\) Phalangista + -idæ.] I. A family of diprotodont marsupial mammals, containing the phalanger a Australian programs the returnists.

langers or Australian opossums, the petaurists, the koala, etc. The family includes numerous genera and species of Australia and Papua, of small or moderate size and arboresi habits, and diversified diet. It is divisible into three subfamilies, Phalangistina, Tarsipedina, and Phaseodarctinae. See cuts under Aerobates, koala, Petaurista, Cuscus, and Dromicia.

2. The above family restricted by exclusion of Tarsipedinæ and Phaseolarctinæ as types of

Phalangistinæ (fal″an-jis-tī'nē), n. pl. [NL., ⟨ Phalangista + -inæ.] A subfamily of Phalangistidæ, embracing the several genera and numerous species of true phalangers which lack the peculiarities of the genera Tarsipes and Phaseolaretos. The twinted halanger the several general transpose of the several general transpose transpose the several general transpose transpose the several general transpose and Phaseoluretos. The typical phalangers or native opossums have prehensile tails and no flying-membrane, constituting the genera Phalangista, Cuscus, Pseudochirus, and Dactylopsila. The flying-opossums, flying-squirres, or petaurists have a parachute and non-prehensile tail, and include the genera Petaurus, Belideus, Acrobata, and others. The Phalangistine range in size from that of a mouse to that of a cat, and are of arboreal habits; they are distributed throughout the Australian region.

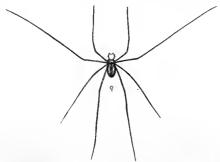
are distributed throughout the Australian region.

phalangistine (fal-an-jis'tin), a. and n. I. a.
Of or pertaining to the Phalangistine.

II. n. A phalanger or phalangist as a member of the Phalangistine.

phalangite (fal'an-jit), n. [⟨ F. phalangite, ⟨ L. phalangites, in pl. phalangite, ⟨ Gr. φαλαγγίτης, a soldier in a phalanx, ⟨ φάλαγξ, a phalanx: see phalanx.] A soldier belonging to a phalanx.

Phalangium (fā-lan'ji-um), n. [NL., ⟨ Gr. φαλάγγιον, a spider, dim. of φάλαγξ, a spider, so called from the long joints of its leg; ⟨ φάλαγξ, a phalaux: see phalanx.] A genus of arachnidans, formerly of great extent, now restrict-



Daddy·long·legs (*Phalangium dorsatum*), female. (Two thirds natural size.)

ed and made typical of the modern family Phalangiidæ. It is characterized by the great length and alenderness of the legs, the filiform maxillary palpi simply hooked at the end, and the aegmented abdomen dis-

tinct from and of equal width with the cephalothorax. The species are of active habits and live on animal food. phalanstere (fal'an-stēr), n. [< F. phalanstère: see phalanstery.] A phalanstery. Bulwer, My Novel, IV. viii.

phalansterian (fal-an-stē'ri-an), n. and a. [

F. phalanstérien; as phalanstery + -an.] I.

n. A member of the socialistic association, community, or organization called by Fourier a phalanx; hence, a Fourierite.

II. a. Pertaining to a community or associa The secondary of association called a phalanx, or to the building or buildings occupied by such a community; hence, fourieristic: as, phalansterian associations or grasses embracing six genera, distinguished by doctrines.

phalansterianism (fal-an-stē'ri-an-izm), n. phalansterian + -ism. That feature of the communistic system of Fourier which consisted in the reorganization of society into phalanxes, every one to contain about 1,800 persons who should hold their property in common. Fourierism.

phalansterism (fā-lan'ste-rizm), n. [< phalan-

phalansterism (tarian socialism), n. (y phalanstery + -ism.) Same as phalansterianism:

phalanstery (fal'an-ster-i), n.; pl. phalansteries

(-iz). [\(\) F. phalanstère, irreg. \(\) phalange, one

of Fourier's communities, a phalanx (see phalanx), + -stère as in monastère: see monastery.] The building or buildings occupied as a dwell

The building or buildings occupied as a dwelling by a community living together and having goods and property in common as proposed by Fourier. See Fourierism.

phalanx (fā'langks or fal'angks),n.; pl. phalanges (fā'langk-sez or fal'angk-sez). [= F. phalange = Pg. phalange = Sp. It. falange, < L. phalange (phalange), < Gr. φάλαγξ (φαλαγγ-), a line or order of battle, a rank of soldiers, a phalanx (def. 1), also a round piece of wood, the bone between joints of the fingers and toes, etc.]

1. In Gr. antiq., in general, the whole of the heavy-armed infautry of an army; particularly, a single grand division of that class of troops when formed in ranks and files close and deep, with their shields joiued and long and deep, with their shields joined and long and deep, with their shields joined and long spears overlapping one another so as to present a firm and serried front to a foe. The celebrated Macedonian phalanx was normally drawn up sixteen ranks deep, the men being clad in armor, bearing shields, and armed with swords and with spears from 21 to 24 feet long. In array the shields formed a continuous bulwark, and the ranks were placed at such intervals that five spears which were borne pointed forward and neward protected every man in the front rank. The phalanx on smooth ground, and with its fianks and rear adequately protected, was practically invincible; but it was cumbrons and slow in movement, and if once broken could only with great difficulty be reformed.

Anon they move

Anon they move
In perfect phalanx to the Dorian mood
Of flutes and soft recorders. Milton, P. L., i. 551.

2. Any body of troops or men formed in close array, or any combination of people distinguished for firmness and solidity of union.—3. In Fourier's plan for the reorganization of society, a group of persons, numbering about 1,800, living together and holding their property in common. See Fourierism.—4. In anat. and zoöl.: (a) A row or series of bones in the fingers or toes. Hence—(b) One of the bones of the fingers or toes; a digital internode, succeeding the metacarpal or metatarsal bones, collectively constituting the skeleton of the third and distal segment of the hand or foot: so called from their regular disposition in several rows. The normal number of the phalanges of each dight is three. This is only exceptionally increased, as in the flippers of some cetaceans and extinct reptites; but it is frequently reduced, as in most of the digits of birds, and in the inner digits of mammals which have five fingers and toes. In man the phalanges of the fingers and toes are each fourteen, three to every digit excepting the thumb and great toe, which have two aplece. The original implication of the term seems to have been any one of the cross-rows of small bones between the successive knuckles of the fingers or toes, or the longitudinal series of small bones of any one finger or toe. But nsage transfers the sense of phalanz to any one of these bones, two or more of which are phalanges. See cuts under Artiodactyla, pinion, Plesiosaurus, solidungulate, tarsus, and Ornithosecidia. (c) One of the fiddle-shaped cells of the lamina reticularis of the Cortian foot: so called from their regular disposition cells of the lamina reticularis of the Cortian organ. Also called *Deiters's phalanges.*—5. In 200h, a group or series of animals, of indeterminate classificatory value; one of several groups which may be interposed above genera groups which may be interposed above genera and below classes or orders. A phalanx frequently corresponds in value to a subfamily, but has no recognized fixed place in classification. Sometimes synonymous with cohort or agmen.—Basilar phalanx, a phalanx of the proximal row.—Middle phalanx, a phalanx of the middle row.—Ungual phalanx, the terminal phalanx, on which is the nail.

phalarict (fā-lar'ik), n. [< Phalaris, the tyrant of Agrigentum.] A fire-javelin.

They called a certain kind of Javeline Armed at the polut with an Iron three foot long, that it might pierce through and through an Armed Man, Phalarica, which they sometimes in Field-services darted by hand; sometimes from several sorts of Engines for the defence of beleagured places: The shaft whereof, being roul'd round with Flax, Wax, Rosin, Oyl, and other combustible matter, took fire in its flight, and lighting upon the Body of a Man, or his Targuet, took away all the use of Arma and Limbs. Montaigne, Essays (tr. by Cotton, 1693), I. 493.

the five glumes and the spikethe live gluthes and the spike-let with a single terminal flower, jointed to a pedicel, and generally with two rudi-mentary lateral flowers at-tached below the joint. See Phalaris, Alopecurus, and Hierochloë.

erochloč.

Phalaris (fal'a-ris), n. [NL. (Linnæus, 1737), ζ L. phalaris, canary-grass, ζ Gr. φαλαρίς, a kind of grass, ζ φαλαρός, white, shining, ζ φαλός, shining, ζ φάευ, shine.] 1. A genus of grasses, type of the tribe Phalarideæ, characterized by the dense spike, head, or thyrsns. dense spike, head, or thyrsus, the lower two glumes larger than the others, the third and than the others, the third and fourth short and blunt or bristle-like, and the fifth broader and thinner. There are about 10 species, natives chiefly of the Mediterranean region. They are annual or perennial grasses with flat leaves. P. arundinacea, the sword-grass, or reed canary-grass, is a widely distributed species, for which see also dagger1, 6. For the striped variety, see ribbon-grass and gardener's-garters, siso known so painted-grass, silver-grass, lady's-laces, French grass, etc. For the other best-known species, P. Canariensis, see canary-grass, and for its seed, see alpist and bird-seed.

2. In zoöl., a genus of hemipterous insects. Risso, 1826.

phalarope (fal'a-rōp), n. [= F. phalarope, <



2. In 2001., a genus of hemipterous insects. Risso, 1826.

phalarope (fal'a-rōp), n. [= F. phalarope, <
NL. Phalaropus.] A small wading bird of the family Phalaropodidæ, having lobate toes. There are 3 species, usually piaced in as many genera, of elegant and varied coloration, and in general resembling sand-pipers; but the body is depressed rather than compreased, and the plumage of the under parts is thick and compact to resist water, upon which these little birds awim with great ease and grace. They are found on inland waters and along the coasts of most parts of the world, sometimes venturing far out to sea. Two of the three species breed only in boreal regions, and perform extensive migrations in the spring and fall. Wilson's phalarope, Phalaropus (Steganopus) wilson's, the largest and handsomest species, is confined to America, breeding from northerly parts of the United States northward, and dispersing in winter over South America. It is \$\frac{3}{2}\text{ inches long, and 15\frac{3}{2}\text{ in extent of wings; the bill is \$1\frac{1}{2}\text{ inches long, and 15\frac{3}{2}\text{ in extent of wings; the bill is \$1\frac{1}{2}\text{ inches long, and 16\frac{3}{2}\text{ in extent of wings; the bill is \$1\frac{3}{2}\text{ inches long, and 16\frac{3}{2}\text{ in extent of wings; the bill is \$1\frac{3}{2}\text{ inches long, and the male performs the task of incubation. The red-necked or northern phalarope is Phalaropus (Lobipes) hyperboreus; this has a siender bill like the first, but is smaller, and the membrane



Red Phalarope (Phalaropus fulicarius). a, bill.

of the toes is scalloped. The red or gray phalarope is *P. fulicarius*, also called the *coot-footed tringa*: the bill is broad and depressed, with a lancet-shaped tip, and the membrane of the toes is scalloped. This species is noted for its great seasonal changes of plumage. See also cut under Steganopus.

Phalaropodidæ (fal″a-rō-pod'i-dē), n. pl. [NL., < Phalaropus (-pod-) + -idæ.] A family of small wading and swimming birds of the order Limicolæ, related to the Scolopacidæ, or snipe family, having the toes lobate and the body depressed, with thickened plumage of the under side; the phalaropes. There are 3 genera, Phalaropus, Lobipes, and Steganopus. See phala-

Phalaropus (fā-lar'ō-pus), n. [NL. (Brisson, 1860), ζ Gr. φαλαρίς, a coot, + πούς (ποδ-) = E. foot.] A genus of Phalaropodidæ, conterminous with the family or restricted to one of the

species, usually to P. fulicarius, the red phala-

Phaleridinæ (fā-lē-ri-dī'nē), n. pl. [NL., < Phaleris (-rid-) + -inæ.] A subfamily of Alcidæ, embracing the auklets and some other species, chiefly inhabiting the North Pacific ocean. Phalcris or Simorhynchus cristatellus is a characteristic example. See cut under auklet. phaleridine (fā-lē'ri-din), a. Of or pertaining to the Phaleridinæ.

rot the Phaleridinæ.

Phaleris (fā-lē'ris), n. [NL. (Temminek, 1820),
⟨Gr. φαληρίς, Ionie for φαλαρίς, a coot: see Phalaris.] Same as Simorhynchus.

phallalgia (fa-lal'ji-ā), n. [NL., ⟨Gr. φαλλός, phallus, + ἀλγος, pain.] Pain in the penis.

phallephoric (fal-e-for'ik), a. [⟨Gr. φαλλός, phallus, + φερεν = E. bear¹.] Bearing the phallus; earrying priapic images or symbols. Knight, Anc. Art and Myth., p. 55.

or bell-shaped with open mouth: specifically said of the genital bnds, or gonophores, of hydrozoans, in distinction from adelocodonic. All-man.

Gr. φανερός, visible, + κρύσταλλος, erystal: see crystalline.] Distinctly crystalline: opposed to cryptocrystalline.

Phanerogamia (fan'e-rō-gam), n. [⟨phanerogamia fan'e-rō-gam'n:ā). v. nl. [NL.]

Phanerogamia (fan'e-rō-gā'mi-ā). v. nl. [NL.]

Art and Myth., p. 55.

phallic (fal'ik), a. [= F. phallique, < Gr. φαλλικός, < φαλλός, phallus: see phallus.] Of or portaining to the phallus or the generative

principle in nature: as, phallic worship.

phallicism (fal'i-sizm), n. [< phallic + -ism.]

Phallic worship; worship of the organs of sex or of the generative principle in nature. Also nhallism

phallicist (fal'i-sist), n. [< phallic + -ist.] A

student of phallicism.

phallism (fal'izm), n. [< phallus + -ism.] Same as phallicism.

phallitis (fa-lī'tis), n. [NL., < Gr. φαλλός, phal-

phallus (ta-ii tis), n. [ΝΙ., ΝΥ., φαλλός, phallus, +-itis.] Inflammation of the penis.

phalloid (fal'oid), a. [⟨ Gr. φαλλός, phallus, +
είδος, form.] Resembling a phallus or penis.

Phalloideæ (fa-loi'dē-ē), n. pl. [NL. (Fries,
1823), ⟨ Phallus + -oideæ.] A family of gasteromycetous fungi, taking its name from the gonus Phallus. The volva is universal, with the intermediate atratum gelatinona and the hymenium deliquescent. It includes the stinkhorns.

Phalloidei (fa-loi'dē-ī), n. pl. [NL., < Phallus +-oidei.] Same as Phalloideæ.

phallus (fal'us), n. [L., < Gr. φαλλός: see def. 2.]

1. The penis; in biol., in general, the organ of sex.—2. An emblem of the generative power in network consideration in the second service of the second service service in the second service ser in nature, carried in solemn procession in the Bacchic festivals of ancient Greece, and also an object of veneration or worship among various Oriental nations. See hingam.—3. [cap.] [NL.] In bot., a genus of gasteromycetons Thurst, giving name to the family Phalloideæ. The stem is naked and bears a conteal reticulated pileus. P. impudicus, the common attakhorn, growa in damp woods, and emits a fetid, highly disagreeable odor. The sporea are scattered by carrion-flies that are attracted by the smell.

Phanariot (fa-nar'i-ot), a. and n. [NGr. Parapuòπης (!), ζ Φανάρεον (ζ Turk. Fanar), a quarter of Constantinople, so called from a lighthouse on the Golden Horn, ζ φανόρεον (NGr. φανάρι), a lantern, lighthouse, ζ φανός, a lantern, ζ φάειν, give light, shine.] I. a. Of or pertaining to the quarter of Constantinople called Fanar, the chief residence of the Greeks in Constantinople after the Turkish conquest; of or pertaining to the Phanariots.

II. n. A resident of the quarter of Fanar in

phanet, n. An obsolete erroneous spelling of

func¹.

Phaneri (fan'e-ri), n. pl. [NL., pl. of phanerus, ⟨ Gr. φανερός, visible, manifest, evident, apparent, ⟨ φαίνεσθαι (√ φαν), appear, show, ⟨ φαειν, shine.] Bacteria and other minute organisms visible under the microscope without the use of special reagents: contrasted with Aphaneri. Maggi.

Phanerobranchiata (fan e-rō-brang-ki-ā'tā) n. pl. [NL: see phanerobranchiate.] A division of doridoid gastropods, containing those which have the gills distinct and separately retractile, as the Polyceridæ and Goniodorididæ.

phanerobranchiate (fan e-rō-brang'ki-āt), a. [⟨Gr. φανερός, visible, + βράγχα, gills.] Having distinct gills; specifically, of or pertaining to the Phanerobranchiata.

Phanerocarpæ (fan e-rō-kār'pē), n. pl. [NL., ⟨ Gr. φανερός, visible, + καρπός, fruit.] One of two prime divisions of acalephs, made by Esch-scholtz in 1829, containing those which have

outward or evident genitals. They are more fully called Discophoræ phanerocarpæ, as distinguished from Discophoræ eruptocarpæ, and correspond to the modern group Scyphomedusæ, though the character implied in the name is not always present.

phanerocarpous (fan e-rō-kār'pus), a. Pertaining to the Phanerocarpæ, or having their characters are considered as a supersection of the Phanerocarpæ.

characters: opposed to cryptocarpaes.

phanerocodonic (fan e-rō-kō-don'ik), a. [⟨Gr. φανερός, visible, + κώδων, a bell.] Campannlate or bell-shaped with open mouth: specifically said of the genital buds, or gonophores, of hydrozoans, in distinction from adelocodonic. All-

 phanerogam (fan'e-rō-gam), n. [⟨ phanerogamous.] In bot., a phanerogamic plant.
 Phanerogamia (fan'e-rō-ga'mi-i), n. pl. [NL., ⟨ Gr. φανερός, visible, apparent, + γάμος, marriage.] A primary division or series of plants, comprising those which have their organs of reproduction developed and distinctly apparent—that is, plants having true flowers containing stamens and pistils; flowering plants. It includes the two classes Angiopermæ (angiosperms) and Gymnospermæ (gymnosperma), the former embracing the two subclasses Dicotyledones and Monocotyledones. See

phanerogamian (fan "e-rō-gā'mi-an), a. [< phanerogam-ous + -ian.] Same as phanerogamic.

phanerogamic (fan "e-rō-gam'ik), a. [< phanerogam-ous + -ic.] In bot., belonging to the Phanerogamia, flowering: as, phanerogamic or flowering rate of the phanerogamic of the phanerogamic of the phanerogamia of the ph flowering plants: opposed to cryptogamic and eruntoqumous.

phanerogamous (fan-e-rog'a-mus), a. [⟨ Gr. φανερός, visible, + γάμος, marriage.] Same as

phanerogamic.

Phaneroglossa, Phaneroglossæ (fan "e-ro glos'i, -ê), n. pl. [NL., ζ Gr. φανερός, visible, + γλώσσα, the tongue.] A division of salient anurous batrachians, including those which evidently have a tongue, and whose Eustachian tubes are separate. It has been divided into Disco-dactula and Oxydactyla, a mode of division not now recog-nized. It includes all the tailless amphibians excepting the Pipidæ and Xenopodidæ. The term is contrasted with

phaneroglossal (fan e-rō-glos'al), a. [< Phaneroglossa + -al.] Same as phaneroglossate: contrasted with aglossal.

phaneroglossate (fan erō-glos āt), a. and n. [As Phaneroglossa + -atcl.] I. a. Having a tongue, as a batrachian; of or pertaining to the Phaneroglossa.

II. n. Any member of the Phaneroglossa. Phaneropneumona (fan e-rop-nū'mō-nā), n. pl. [NL., neut. pl. of phaneropneumonus; see phaneropneumonous.] In J. E. Gray's elassification (1821), one of two orders of Pneumobranchia (the other being Adelopneumona), having branched vascular gills on the inner surface of the mantle, and being thus adapted to terres-trial life. They chiefly belong to the families trial life. They chiefly belong to the families Cyclostomidæ, Cyclophoridæ, etc., and are very numerous in tropical regions.

phaneropneumonous (fan e-rop-nû mô-nus). a. [⟨NL. phaneropneumonus. ⟨Gr. φανερός, visible, + πνεύμων, the lungs.] Having evident organs of respiration, as a mollusk; belonging to

II. n. A resident.

Constantinople; hence, a member of a classical constantinople; hence, a member of a member of a classical constantinople; hence, a member of constantinople; hence, a member allel-sided. They inhabit mainly the tropical regions of both hemispheres. P. curvicauda is common in the Intted States

haneropteridæ (fan e-rop-ter'i-dē), n. pl. [NL., < Phaneroptera + -idæ.] A family of orthopterous insects, named by Burmeister in 1838 from the genus *Phaneroptera*. It comprises a number of long-legged, thin, narrow-winged, and chiefly tropleal or aubtropical katydids. About a dozen genera are distinguished.

phangedt, a. A bad spelling of fanged.

Thir Weapons were a short Speare and light Target, a Sword also by thir side, thir fight sometimes in Chariots phang'd at the Axle with Iron Sithes.

Milton, Hist. Eng., ii.

hantasiat, n. Same as fantasia. Phantasiast (fan-tā'zi-ast), n. [Gr. фачтасы αστής, one who presents the appearance only eeel. one (also ealled φαντασιοδοκητής) who held name given to those of the Docetæ who held that Christ's body was a mere phantom.

phantasm (fan'tazm), n. [Also fantasm, < OF. fantasme, F. phantasme = Sp. fantasma = Pg. funtasma, phantasma = It. fantasma, fantasima, fantasmo. < L. phantasma, an apparition, spec-ter, LL. also appearance, image, < Gr. φάντασμα, an appearance, image, apparition, specter, ζ φαντάζειν, show, ζ *φαντός, verbal adj. of φαίνειν (ψ φαν), show, in pass. appear, ζ φάειν, shine, = Skt. \(\shi \) bh\(\alpha \), shine. Cf. \(\text{phase}, \) phenomenou, etc., from the same root. From the same Gr. word, through OF., is derived E. \(\text{phantom.} \] 1. An apparition; a specter; a vision; an illusion or hallucination.

Made all outward occurrences unanbstantial, like the teasing phantasms of a baif conscious siumber.

Hawthorne, Seven Gabies, iv.

2. An idea; a fancy; a fantastic notion. Amhitions phantasms hannt his idle brain, And pride atill prompts him to be greatly vain. Brooke, tr. of Jerusalem Delivered, i.

3. Specifically, in recent use, a phantom or apparition; the imagined appearance of a person, whether living or dead, in a place where his body is not at the same time.

Where, however, the phantasm includes details of dress or aspect which could not be supplied by the percipient's mind, Mr. Gurney thinks it may be attributed to a conscious or sub-conscious image of his own appearance, or of some feature of it, in the agent's mind, which is telepathically conveyed as such to the mind of the percipient.

Mind, XII. 281.

=Syn. 3. Phantom, Apparition, etc. See yhost.

phantasma (fan-taz'mä), n.; pl. phantasmata
(-ma-tä). [L.: see phantasm.] A phantasm.

phantasmagoria (fan-taz-ma-gō'ri-ä), n. [Also
phantasmagory; = F. phantasmagorie, fantasmagorie = Sp. fantasmagoria = Pg. fantasmamagorie = Sp. fantasmagoria = Pg. fantasmamayorle = Sp. Janusmayorla = It. fantasmayorla; \langle NL. phantasmayorla, \langle Gr. $\phi \dot{\alpha} v \tau \alpha \sigma \mu \alpha$, a phantasm (see phantasm), $+ \dot{\alpha} \gamma \sigma \rho \dot{\alpha}$, assembly, \langle $\dot{\alpha} \gamma \epsilon i \rho \epsilon u v$, assemble.] 1. A fantastic series or medley of illusive or terrifying figures or images.

In the hands of an inferior artist, who fancies that imagination is something to be squeezed out of color-tubes, the past becomes a phantasmagoria of jackboots, donblets, and flap-hats, the mere property-room of a deserted theatre.

Lowell, Among my Books, 2d ser., p. 257.

We lately received an account of a very remarkable phantamnayoria said to have been witnessed by two gentlemen in Gloucestershire about fifty years ago.

Proc. Soc. Psych. Research, I. 103.

Specifically -2. An exhibition of images or pictures by the agency of light and shadow, as by the magic lantern or the stereopticon; especially, such an exhibition so arranged by a combination of two lanterns or lenses that every view dissolves or merges gradually into the next. Hence—3. The apparatus by means of which such an exhibition is produced; a magie lantern or a stereopticon.

phantasmagorial (fan-taz-ma-gô'ri-al), a. [< phantasmagoria + -al.] Relating to a phantasmagoria; phantasmagorie.

phantasmagoric (fan-taz-ma-gor'ik), a. [= F. fantasmagorique, phantasmäyorique = Sp. fantasmagórico; as phantasmagoria + -ic.] Pertaining or relating to a phantasmagoria; of the

nature of phantasmagoria; illusive; unreal. phantasmagorical (fan-taz-ma-gor'i-kal), a. [\(\) phantasmagoric + -al. \] Same as phantasmagoric.

The mirage of the desert and varions other phantasmal appearances in the atmosphere are in part due to total reflection.

Tyndall, Light and Elect., p. 43.

phantasmalian (fan-taz-mā'li-an), a. [< phantasmal + -ian.] Of the nature of phantasms; phantasmal. [Rare.]

A horrid phantasmalian monomania.

Bulwer, Night and Morning, iii. 8.

phantasmality (fan-taz-mal'i-ti), n. [< phantasmal + -ity.] The character or inherent quality of a phantasm; the state of being phantasmal, illusive, or unreal.

Between the reality of our waking sensations and the hantasmality of our dream perceptions . . . the contrast

is marked.

G. H. Lewes, Probs. of Life and Mind, II. xi. § 38, that Christ's body was only a phantom, < φανphantasmally (fan-taz'mal-i), adv. As a phanτασιάζειν, cheat with appearances, < φαντασία, tom; in a spectral form or manner. Also fanappearance: see fantasia, fantasy, faney.] A tasmally. phantasmatic (fan-taz-mat'ik), a. [= F. fan-tasmatique; as phantasma(t-) + -ic.] Same as phantasmatical.

phantasmatical (fan-taz-mat'i-kal), a. [\(\rangle \) phantasmatic + -al.] Pertaining to phantasms; phantasmal.

Whether this preparation be made by grammsr and criticisme, or else by *phantasmatical*, or real and true motion. *Dr. H. More*, Def. of Philos. Cabbala, vii., App.

phantasmatography (fan-taz-ma-tog'ra-fi), n. [ζ Gr. φάντασμαζη, an appearance, phantasm, + -γραφία, ζ γράφειν, write.] A description of celestial appearances, as the rainbow, etc.

phantasmic (fan-taz'mik), a. [\(\) phantasm + -ic.] Same as phantasmal. N. A. Rev., CXLVI.

phantasmogenesis (fan-taz-mō-jen'e-sis), n. [NL, ζ Gr. φάντασμα, an appearance, phantasm, + γένεσις, genesis: see genesis.] The origination of phantasms; the causation of apparitions; the circumstances or conditions under which spectral illusions may be produced or perceived.

perceived.

phantasmogenetic (fan-taz"mō-jē-net'ik), a.

[<phantasmogenesis, after genetic.] Originating phantasms; producing or resulting in phantoms or apparitions. Mind, XII. 282.

phantasmogenetically (fan-taz"mō-jē-net'i-kal-i), adv. By means of phantasmogenesis or under its conditions.

[Adv. Lag. [Ad

phantasmological (fan-taz-mō-loj'i-kal), a. [< phantasmology + -ic-al.] Pertaining to phantasms or phantoms as objects of scientific in-

phantastict, phantasticalt, etc. Obsolete forms of fantastic, etc. phantasy, n. See fantasy. phantasy, v. See fantasy and fancy. phantasy, v. See fantasy and fancy. phantom (fan'tom), n. and a. [More prop. spelled fantom, being orig. spelled with f (like fancy, fantastic, etc.) in Eng. (as in Rom. and Teut.), and later conformed initially to the L. spelling; (ME. fantom, fantum, fantome, fanteme, raroly fantesme, fantosme (silent s) = G. fantom, phantom = Sw. Dan. fantom, (OF. fantosme, fantasme, F. fantôme = Pr. fantasma, fantauma = Sp. Pg. fantasma = It. fantasma fantauma = Sp. Pg. fantasma = It. fantasma, fantasima, \langle L. phantasma, ML. also fantasma, ⟨Gr. φάντασμα, an appearance, phantom, vision: see phantasm.] I. n. 1†. Appearance merely; illusion; unreality; fancy; delusion; deception;

Leve al that sorwe, Forsothe it is but fanteme that ze fore-telle. William of Palerne (E. E. T. S.), l. 2315.

"Parfay," thoughte he, "fantome is in myn heed!
I oughie deme, of skilful jngement,
That in the salte see my wyf is deed."

Chaucer, Man of Law's Tale, I. 939.

Thurgh his fantome and falshed and fendes-craft, lle has wroght many wondir Where he walked full wyde, York Plays, p. 282.

2. A phantasm; a specter or apparition; an imagined vision; an optical illusion.

Thei, seeynge hym walkyng above the see, weren distourblid, seyinge, For it is a fantum. Wyclif, Mat. xiv. 26.

A constant vapour o'er the palace flies; Strange phantoms rising as the mists arise. Pope, R. of the L., iv. 40.

To a phantom of the brain whom he would paint valiant and choieric he has given the name of Achilles. Le Bossu, Epic Poetry (tr. in pref. to Pope's Odyssey), i.

Another curious phenomenon may fitty be referred to in this connexion, viz. the phantoms which are seen when we look at two parallel sets of palisades or railings, one behind the other, or look through two parallel sides of a meataformed of perforated zine. The appearance presented is that of a magnified set of bars or apertures, which appear to move rapidly as we slowly walk past,

P. G. Tati, Encyc. Brit., XIV. 582.

Pharisaical (1217-183 1-RA1), a. [N pharisaical table (1217-184)], adv. In a pharisaic, formal, or hypocritical manner; hypocritically.

Pharisaicalness (far-i-sā'i-kal-nes), n. Pharisaism.

Pharisaicalness (far-i-sā'i-kal-nes), n. [= F. pharisaism.

Pharisaicalness (far-i-sā'i-kal-nes), n. [= F. pharisaism.

3. Same as manikin, 2. = Syn. 2. Apparition, etc. See

II. a. Apparent merely; illusive; spectral; ghostly: as, a phantom ship.

ghostly: as, a praction snip.

There solemn vows and holy offerings paid
To all the phantom nations of the dead.

Pope, Odyssey, x. 627.

A stately castle, called the Palace of Serpents, on the summit of an isolated peak to the north, stood out clear and high in the midst of a circle of tog, like a phantom picture of the air. E. Taylor, Lands of the Saracen, p. 228,

Star that gildest yet this *phantom* shore.

Tennyson, To Virgil.

Phantom corn, a name sometimes given to light or land corn. [Eng.]—Phantom fish, the young or leptocephalus of the common conger, distinguished by its translucent body.

Conger eels and their curious transparent young — phantom fish — are occasionally seen. Bull. Essex Inst., 1879.

Phantom tumor, a tumor caused by muscular spasm, simulating a true tumor, but disappearing under general anesthesia.—Phantom wires, telegraph-wires or elecutis which have no real existence, but the equivalent of which is supplied by a system of multiplex telegraphy.

which is supplied by a system of multiplex telegraphy.

phantomatic (fan-tō-mat'ik), a. [< phantom
+-atie².] Pertaining to or of the nature of a
phantom. Coleridge. [Rare.]

Phapinæ (fā-pī'nē), n. pl. [NL., < Phaps +
-inæ.] A subfamily of Columbidæ, named from
the genus Phaps; the bronzewings.

Phaps (faps), n. [NL. (P. J. Selby, 1835), <
φάψ, a pigeon.] A genus of Columbidæ, giving
name to the Phapinæ. The type is the common bronze-winged pigeon of New South Wales,
Phaps chalcontera. Phaps chalcoptera.

Pharaoh (fā rō), n. [ζ LL. Pharao (Pharaon-), ζ Gr. Φαραώ, cf. Ar. Far'ann, Pers. Fir'ann, ζ Heb. Phar'ōh, ζ Egypt. Pir-aa, the official title of the Egyptian kings.] 1. A title given by the Hebrews to the ancient kings of Egypt; hence, au Egyptian sovereign.—21. [l. c.] A corrupt form of faro.

We divert ourselves extremely this winter; plays, balls, masquerades, and pharaoh are all in fashion. Walpole, Letters, II. 105.

Egyptians.—Pharaonic era, rat, etc. See the nouns.

phare (fär), n. [<F. phare, <L. pharus, pharos,
a lighthouse: see pharos.]

1. A lighthouse:
same as pharos. [Rare.]

Sun! all the heaven is glad for thee: what care
1f lower mountains light their snowy phares
At thine effnigence, yet acknowledge not
The source of day?

Browning, Paracelana.

2. The approach to a port; the roads.

About the dawn of day we shot through Scylla and Charybdis, and so into the *phare* of Messina.

Howell, Letters, I. i. 26.

Pharian (fā'ri-an), a. [\ L. Pharius, of Pharos. Egyptian, \(\chi \) Pharos, Pharos: see pharos.] or pertaining to Pharos.

If Pale, let her the Crimson Juice apply; If Swarthy, to the *Pharian* Varnish fly. *Congreve*, tr. of Ovid's Art of Love, iii.

Pharidæ (far'i-dē), n. pl. [NL., < Pharus + -idæ.] A family of bivalves; the pod-shells. They are generally referred to the Solenidæ. pharisaic (far-i-sā'ik), a. [= F. pharisaïque = Sp. It. farisaico = Pg. pharisaico, < LL. Pharisaïcus, < MGr. for Gr. Φαρισαῖκός, < Φαρισαῖος, Pharisee: see Pharisce.] Of or pertaining to the Pharisees; addicted, like the Pharisees, to observance of the external forms and ceremonies of religion without regard to its spirit or nies of religion without regard to its spirit or

essence; hence, formal; hypocritical. The pharisaick sect amongst the Jews determined that some things and not all were the effects of fate.

Cudworth, Intellectual System, p. 6.

It haunted me, the morning long,
With weary sameness in the rhymes,
The phantom of a silent song,
That went and came a thousand times.

Tennyson, Miller's Daughter.

Same as pharisaic. Each generation, . . . with a *pharisaic* sense of rectitude, has complacently pointed to some inscrutable flaw in the Irish character as the key to the Irish problem.

Contemporary Rev., II. 90.

-al.] Same as pharisaic.
pharisaically (far-i-sā'i-kal-i), adv. In a pharisaic, formal, or hypocritical manner; hypo-

pharisaically (far-i-sā'i-kal-i), adv. In a pharisaic, formal, or hypocritical manner; hypocritically.

pharisaicalness (far-i-sā'i-kal-nes), n. Pharisaic character or conduct; pharisaism.

pharisaism (far'i-sā-izm), n. [= F. pharisaisme = Sp. farisaismo = Pg. pharisaismo = It. farisaismo; as pharisai(e) + -ism.] Pharisaic doctrine and practice; zeal for the "traditions of the elders," and the exact observance of the ritual laws; hence, rigid observance of external rites and forms of religion without genuine piety; hypocrisy in religion.

That [fasting twice every week] was never censured in him [the Pharisee] as a piece of pharisaism, or hypocrisy.

Hammond, Pract. Catechlsm, iil. § 4.

phariseant (far-i-sē'an), a. [< Pharisce + -an.] Same as pharisaic.

All of them pharisean disciples, and bred up in their doctrine.

Milton, Colasterion.

Pharisee (far'i-sē), n. [〈ME. farisee, 〈OF. farise (F. pharisien) = Sp. fariseo = Pg. phariseo = It. fariseo (cf. D. farizeer = G. pharisäer = Sw. farisé = Dan. farisæer), 〈LL. pharisæus, 〈Gr. Φαρισαῖος, a Pharisee, 〈Heb. pārūsh, separated, 〈parash, separate.] 1. One of an ancient Jewish school, sect, or party which was specially exact in its interpretation and observance of the law, both canonical and traditional. In doctrine the Pharisees held to the resurrecservance of the law, both canonical and traditional. In doctrine the Pharisees held to the resurrection of the body, the existence of angels and spirits, the providence and decrees of God, the canonicity and anthority of Scripture, and the anthority of ecclesiastical tradition; politically they were intensely Jewish, though not constituting a distinct political party; morally they were scrupulous in the observance of the ritual and regulations of the law, both written and oral. The Pharisees antagonized John Hyreanus I. (135–105 B. c.), and as religions reformers bitterly opposed the corruptions which had entered Judaism from the pagan religions. They were called Separatists by their opponents. In support of the authority of the law, and to provide for the many questions which it did not directly answer, they adopted the theory of an oral tradition given by God to Moses.

For the more glory of God that these thinges wer done,

For the more glory of God that these thinges wer done, the more the *Phariseis* wer fret with enuye against Jesus.

J. Udall, On Matthew xv.

2. Any scrupulous or ostentatious observer of the outward forms of religion without regard to its inward spirit; a formalist; hence, a scrupulous observer of external forms of any kind; in general, a hypocrite.

The ceremonial cleanness which characterizes the diction of our academical *Pharisees*.

Macaulay.

phariseeism (far'i-sē-izm), n. [< Pharisee + -ism.] Same as pharisaism.

This emancipation of Judaism from the dominion of the priesthood and local preëmluence is the great achievement of Phariseeism.

N. A. Rev., CXXVI. 307.

pharmaceutic (fär-ma-sū'tik), a. [= F. pharmaceutique = Sp. It. farmaceutico = Pg. pharmaceutico, < LL. pharmaceuticos, < Gr. φαρμακευτικός, < φαρμακευτικός, < φαρμακευτικός, < φαρμακευτικός, < φαρμακευτικός, also φαρμακείς, a druggist, < φαρμακευτικός, < φαρμακευτικός, < φαρμακευτικός, < φαρμακευτικός, also φαρμακείς, a druggist, < φαρμακευτικός, end of the art of preparing drugs. pharmaceutical (fär-ma-sū'ti-kal), a. [< pharmaceutical chemist. See chemist.—Pharmaceutical chemistry, such parts of chemistry as are applicable to the art of preparing drugs.

pharmaceutically (fär-ma-sū'ti-kal-i), adv. In a pharmaceutical manner; according to the methods of preparing medicines.

pharmaceutics (fär-ma-sū'tiks), n. [Pl. of pharmaceutic (fär-ma-sū'tik), a. [= F. phar-

pharmaceutics (fär-ma-sū tiks), n. [Pl. of pharmaceutic (see -ics).] The art of preparing drugs; pharmacy.

pharmaceutist (fär-ma-sū'tist), n. [< pharmaceut-ic + -ist.] One who prepares medicines; one who practises pharmacy; an apothecary.

pharmacist (fär'ma-sist), n. [= It. farmacista; as Gr. φάρμακου, a drug, medicine (see pharmacon), + -ist.] One skilled in pharmacy; a druggist or apothecary. druggist or apothecary.

pharmacodynamic (fär"ma-kō-di-nam'ik), a. [= F. pharmacodynamique, n.; ζ Gr. φάρμακον, a drug, + δίναμις, power: see dynamic.] Pertaining to the action of drugs on living organisms.

pharmacodynamics (fär ma-kō-dī-nam iks), n.

[Pl. of pharmacodynamic (see -ics).] The action of drugs on living organisms. Also pharmacodynamic (see -ics). macoloau.

macology.

pharmacognosia (fär"ma-kog-nō'si-ä), n. [NL., ⟨Gr. φάρμακου, a drug, medicine, + γνῶσιε, knowledge: see gnosis.] Same as pharmacognostics.

pharmacognostical (fär"ma-kog-nos'ti-kal), a.
[⟨pharmacognostics+-al.] Of or pertaining to pharmacognostics.

pharmacognostically (fär/ma-kog-nos'ti-kali), adv. In a pharmacognostical manner.

pharmacognostics (fär ma-kog-nos tiks), n. [Pl. of *pharmacognostic (see -ics), ζ Gr. φάρμα-

pharmacological (far'ma-kō-loj'i-kal), a. [< pharmacolog-y + -ie-al.] Of or pertaining to pharmacology: as, pharmacological experi-

Pharmacological considerations certainly render the practical identity of the two solutions very probable,

Lancet, No. 3414, p. 240.

pharmacologist (fär-ma-kel'ō-jist), n. [= Sp. farmacologista = Pg. pharmacologista; as pharmacology + -ist.] One skilled in pharmacology. pharmacology (für-ma-kol'ō-ji), n. [=F. pharmacologie=Sp. It. farmacologia=Pg. pharmacologia, < NL. pharmacologia, < Gr. φάρμακον, a drug, medicine, + -λογία, ζλέγειν, speak: see -ology.] 1. The sum of scientific knowledge coneerning drugs, including (a) pharmacy, or the art of preparing drugs, and (b) pharmacodynamics, what is known concerning their action. -2. More specifically, same as pharmacody-

pharmacomaniacal (für"ma-kō-mā-nī'a-kal), a. [⟨Gr. φάρμακον, a drug, medicine, + μανία, madness: see maniac, maniacal.] Excossively or irrationally fend of the use or trial of drugs. or irrationally fond of the use or trial of drugs.

pharmacomathy (für-ma-kom'n-thi), n. [⟨Gr. φάρμακον, a drug, medicine, + -μαθία, ⟨ μαθείν, μανθάνειν, learn.] Same as pharmacoqnostics.

pharmacon (für'ma-kon), n. [NL. (⟩ lt. farmaco = Sp. fármaco), ⟨Gr. φάρμακον, a drug, whether healing or noxious, a healing drug, a medicine remedy a notion charm shell a

whether healing or noxious, a healing drug, a medicine, remedy, a potion, charm, spell, a deadly drug, poison, a dye, color, etc.] A drug; a medicine. Also pharmacum.

pharmacopeia (für'ma-kō-pē'iā), n. [= F. pharmacopeia [= Sp. It. farmacopea = Pg. pharmacopea, pharmacopeia, < NL. pharmacopeia, < Gr. φαρμακοποιία, the art of preparing drugs, < φαρμακοποιός, one who prepares drugs, < φάρμακος, a drug, medicine, + πωίν, make, 1 1. A book a drug, medicine, $+\pi o \epsilon \epsilon v$, make.] 1. A book of formulæ or directions for the preparation, etc., of medicines, generally published by auetc., of medicines, generally published by authority. The United States Pharmacopeda is revised decennially by delegates in national convention, not more than three each from incorporated medical colleges, incorporated obliges of pharmacy, incorporated pharmacentical societies, the American Medical Association, and the American Pharmaceutical Association, and not exceeding three each appointed by the surgeon-general of the navy, and the surgeon-general of the navy, and the surgeon-general of the surgeon-general of the surgeon-general of the Marine Hospital. This convention met last in Washington in May, 1890.

2): A chemical laboratory.

pharmacopœial (für"ma-kō-pē'ial), a. [< pharmacopœia + -al.] Of or pertaining to a pharmacopœia; made or prepared according to the formula of the pharmacopœia: as, pharmacopæial preparations; a pharmacopæial solution.

pharmacopolist (fär-ma-kop'ō-list), n. [= Pg. pharmacopolista; ef. F. pharmacopole = Sp. far-macopola = Pg. pharmacopola = It. farmacopola, \(\) L. pharmacopola, \(\) Gr. φαρμακοπώλης, one who sells drugs, an apotheeary, \(\) φάρμακον, a drug, + πωλείν, sell. \(\) A dealer in drugs or medicines; an apotheeary.

No pharmacopolist could sell one grain of helicbore. Sterne, Sentimental Journey.

. compounds the drugs after The pharmacopolist . . . the order of the mediciner.

pharmacosiderite (für"ma-kō-sid'e-rit), n. [= F. pharmacosiderite, \(\) Gr. φάρμακον, a drug, + σύθηρος, iron: see siderite. \(\) A hydrous arseniate of iron: same as cubc-ore.

pharmacum (fär'mg-kum), n. Same as phar-

pharmacy (făr'ma-si), n.; pl. pharmacies (-siz).

[(ME. fermacye, (OF. farmacic, F. pharmacie
= Sp. It. farmacia = Pg. pharmacia, (Gr. фарμακεία, the use of drugs or medicines, pharmacy, ζφαρμακεύειν, use drugs, ζφάρμακον, a drug, medicine: see pharmacon.]
 The art or practice of preparing, preserving, and compounding medicines, and of dispensing them according to the formulæ or prescriptions of medical practitioners.

Each dose the geddess weighs with watchful eye; So nice her art in implous pharmacy! Garth, tr. of Ovid's Metamorph., xiv.

Their pain soft arts of *pharmacy* can ease, Thy breast alone no lenitives appease. **Pope*, Iliad, xvi. 38.

The occupation apotheeary or pharmaceutical chemist.—3. A place where medicines are prepared and dis-pensed; a drug-store; an apotheeary's shop.

—Pharmacy Act, an
English statute of 1868
(31 and 32 Vict., c. 121),

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amended 1869 (32 and 33 Vict., e. 117), regulating the sale of poisons.—Pharmacy Jars, a name given to vases of majolica and like wares made for use in dispensaries of convents and similar pharmaceutical establishments in Italy, the south of France, and elsewhere, and painted with the muoe of the drug for which the jar was intended. Vases of the form called olbarello were used for this purpose, and a pitcher-shaped jar with handle and spout was also common. See cut in preceding column.

Pharnaceum (fär-uå-sē um), n. [NL. (Linneus 1753) of L. pharnaceoux (Gr. oggyássiov.

neus, 1753), ef. L. pharnaccon, ζ Gr. φαρνάκειον, a certain plant, a species of panax, so named, according to Pliny, from Pharnaces II. (Gr. Φαρνάκης), sen of Mithridates the Great, and King of Pentus er ef Bosporus.] An apetalous genus ef the order Ficoidea and tribe Molluginea, characterized by the lacerate or lobed stipules, five sepals, and stamens, styles, and earpels nive sepais, and scanners, styles, and carpers usually three to five. The 16 species are mainly South African. They are low herbs, erect or spreading, with alternate or almost whorled leaves, often bristle-hearing at the apex, and clusters of small white, greenish, or purplish flowers. Some species are cultivated for the flowers, and P. acidium, the Longwood samphire of St. tidena, yields an acid salad from its crowded succulent leaves. pharo1, n. See faro.

haro21, n. Same as pharos.

bharoht, n. [Cf. Ir. faram, noise (†).] A shout or war-ery of Irish soldiers. Davies.

That barbarous Pharch and outery of the Soldiers, which with great straining of their voice they use to set up when they joine battalle. Holland, tr. of Camden, ii. 75.

pharology (fā-rol'ō-ji), n. [ζ Gr. φάρος (see pharos) + -λογία, ζ λέγειν, say: see -alogy.] The art or science of directing the course of ships by means of light-signals from the shore.

Pharomacrus (fā-rem'a-krus), n. [NL. (De La Llave, 1832), ζ Gr. φάρος (†), a lighthouse, + μα-κρός, leng.] A genus of trogons: same as Calurus, and of prior date. P. mocinno is the paradise treeser. dise-trogen. See ent under trogen.

pharos (fă'ros), n. [Also phare, \langle F. phare = Sp. It. faro = Pg. pharo; \langle L. pharos, pharns, \langle Gr. $\phi a \rho o c$, a lighthouse, $\langle \phi a \rho o c$, Pharos, an island in the Bay of Alexandria, famous for its light-house.] 1. A lighthouse or tower which anciently stood on the isle of Pharos, at the entrance to the port of Alexandria.

The famous *Pharos*, or light-house, was on a rock at the east end of the island, that was on every side encompassed with water, and so in a manner a small separate Island.

Pococke, Description of the East, I. 2.

Hence - 2. Any lighthouse for the direction of seamen; a watch-tower; a beacon.

So high nevertheless it [the Peak of Teneriffe] is as in serene weather it is seen 120 English miles, which some double; serving as an excellent pharos. Sir T. Herbert, Travels in Africa, p. 3.

We pass'd over to the *Pharos*, or Lantern, a towre of ry greate height.

Evelyn, Diary, Oct. 17, 1644. very greate height.

ltere the college, which guided them all till they were ready to launch on the ocean of life, still stands like a pharos founded on a sea-girt rock.

Ererett. Orations 11, 171. Pharus (fā'rus), n. [NL., ζ Gr. φάρος, n wide cloak or mantle.] 1. In conch., the typical genus of Pharidæ. J. E. Gray, 1840.—2. In cutom., a genus of coleopterous insects of the family Coccinellidæ, or ladybirds. Only a few species are known, one Tasmanian and the species are known, one Tasmanian and the species are known, one Tasmanian. rest African. Mulsant, 1851.—3. A genus of opilionine arachmidans. Simon, 1879.—4. An anomalous genus of grasses, classed with the tribe Oryzea, and characterized by monœcious tribe Oryzcze, and characterized by monœcious panieles with spikelets in pairs, one of them pistillate and sessile, the other much smaller, staminate, and pedicelled. The 5 species are found from Flerida and the West Iodies to Brazil. They are stout grasses, bearing a loose and ample terminal paniele with long slender hranches, and are remarkable for their large leaves, which are somewhat feather-veined, unlike those of other grasses, and are often borne reversed on their leng-exserted twisted leafstalks. P. latifolius is the wild oat of Jamaica; its leaves, which reach 3 inches bread and 8 long, are in nae for wrapping small articles, etc. Linneus, 1767.

pharyngalgia (far-ing-gal'ji-ä), n. [NL., < Gr. φάρυγξ (φαρυγγ-), throat (see pharynx), + άλγος, pain.] Pain in the pharynx.

Pharyngea (fā-rin'jō-ā), n. pl. [NL., ⟨Gr. φά-ρυγξ (φαρυγγ·), the throat: see pharynx.] A group of planarians or Rhabdocæla having a pharynx: distinguished from Apharyngea.

pharyngeal (fā-rin'jē-al), a. and n. [〈NL pharynx (pharyng-), pharynx, +-c-al.] I. a. 1. Of or pertaining to the pharynx; entering into the structure of the pharynx: as, a pharyngeal artery, vein, nerve, musele, gland, etc.—2. Having a pharynx; specifically, of or pertaining to the Pharyngea: as, a pharyngeal planarian.—3. Having ankylosed pharyngeal bones, as a fish; pharyngognathous. — Pharyngeal aponeurosis, the connective-tissue layer of the walls of the pharynx, external to the mucous membrane. — Pharyngeal archea.

pharyngo-esophagus

Same as postoral arches.—Pharyngeal artery. (a) Ascending, the smallest branch of the external carotid, supplying the prevertehral muscles, the constrictors of the plastyns, the elevator and tensor muscles of the plasts, the tonsil, and the Eustachian tube. (b) Superior. Same as pherygopalatine artery (which see, under pherygopalatine).—Pharyngeal bones, the bones behind the last branchial arch in fishes, generally in a pair below (called hypopharyngeals) and in one to four pairs above (called epipharyngeals).—Pharyngeal bursa, a mucous crypt in the mid-line under the sphenoid bone, just behind the vomer. Medical News, Sept., 1889, p. 254.—Pharyngeal clefts. Same as pharyngeal sitis.—Pharyngeal fascia, the fascia investing the wait of the pharyns.—Pharyngeal fishes, the Pharyngealgiand.—Pharyngeal ganglion.—See ganglion.—Pharyngeal glands, found everywhere in the submucous tissue of the pharyns, but especially numerous at the upper part, around the orithes of ringognathi.—Pharyngeal ganglion. See ganglion.—Pharyngeal glanda, racemose mucous glands, found everywhere in the submucous tissue of the plarynx, but especially numerous at the upper part, around the oritices of the Enstachian tubes.—Pharyngeal jaws. (a) Jaw-like organs in the plarynx, as in certain nereld worms. (b) The pharyngeal bones when they have a jaw-like form or function.—Pharyngeal nerves, branches of the vagus, glossopharyngeal, sympathetic, and Meckel's ganglion. The first three unite to form the pharyngeal plexus; the last, after passing through the pterygopalatine caual, is distributed chiefly to the nuncous membrane of the pharynx.—Pharyngeal plexus. (a) A plexus of nerves formed by the branches of the vagus, sympathetic, and glossopharyngeal, and supplying the muscles and nucous membranes of the pharynx.—Pharyngeal sac, a sac or vessel in the head of a butterfly, at the base of the proboscis or spiral tongue, from which it is separated by a valve. By the alternate contraction and expansion of this sac the insect is able to suck up nectar or other liquids.—Pharyngeal litts, the postoral visceral elefts or gill-sits which any vertebrate or chordate animal may possess, to the number of not more than eight, temporarily or permanently. The whole tendency is to the reduction in number of these slits in ascending the vertebrate scale, and to their impermanence in the development of the embryos of the higher vertebrates. In shull reptiles, birds, and manamais they have all disappeared, excepting the trace of the first one, which persists as the auditory passage. In hatrachians their progressive loss is seen in the transition from gilled tadpoles to the adults with lungs. In fishes and lower vertebrates than fishes more or fewer persist as ordinary gill-sits or branchial appertures. Also called visceral clefts, when the structures which separate the slits on each side are known as visceral arches.—Pharyngeal teeth, the teeth on the pharyngeal bones, especially on the lower pharyngeals or hypopharyngeal

position of the pharynx: as, the ascending pharyngeal, a branch of the external carotid artery, given off at or near the origin of the latter; the ankylosed pharyngeals (bones) of some fishes. **pharyngectomy** (far-in-jek'tō-mi). n. [⟨ Gr. φάρυς ξ (φαρυγγ-), throat (see pharynx), + έκτομή, a cutting out.] The excision of a portion of the pharynx.

pharynges, n. New Latin plural of pharynx. pharyngeus (far-in-je'us), n.; pl. pharyngei (-i).
[Nl., \(\pharynx \) (pharyng-), pharynx.] A pha-[NL., \(\) pharyma (pharyng-), pharymx.] A pharyngenl musele. There are several such, distinguished by a qualifying word, generally in composition: as, stylopharyngeus, palatopharyngeus, See the compounds. pharyngismus (far-in-jiz'mus), n. [NL., \(\) pharyma (pharyng-), pharymx.] Spasm of the museles of the pharymx.

pharyngitic (far-in-jit'ik), a. [\(\) pharyngitis + -ic.] Of, pertaining to, or affected with pharyngitis

pharyngitis (far-in-jī'tis). n. [NL., < pharynx (pharyny-), pharynx, + -itis.] Inflammation of the mucous membrane of the pharynx.—Granular, follieular, or chronic pharyngtis. See granular, pharyngobranch (fā-ring gō-brangk), a. and n. I. a. Of or pertaining to the Pharyngobranchii.

II. n. A member of the Pharyngobranchii. Pharyngobranchia (fā-ring-gō-brang'ki-ā), n. pl. [NL.] Same as Pharyngobranchii.

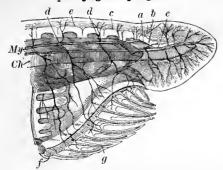
pharyngobranchiate (fā-ring-gō-brang'ki-āt), a. [⟨Pharyngobranchia + -atc¹.] Same as pharungobranch.

Pharyngobranchii (fā-ring-gō-brang'ki-ī), n. pl. [NL, ζ Gr. φάριγξ (φαριγγ-), throat (see pharynx), + βράγχια, gills.] An order or elass of aeranial fish-like vertebrates, so called from the pharynx being perforated at the sides for the bnarynx being perforated at the sides for the branchial apertures. The group was originally constituted as an order of fishes; the name is synonymous with Cirrostomi, Leptocardii, Entonocrania, and Acrania. It includes only the lancelets. See Branchiostoma and tancelet, and cut ou following page.

pharyngodynia (fā-ring-gō-din'i-ā), n. [NL., ⟨ Gr. φαρνγς (φαρνγγ-), throat, + ὁδένη, pain.]

Pain in the pharynx.

pharyngo-esophageal (fā-ring gō-ē-sō-faj eal), a. [< pharyngo-esophagus + -e-al.] Of or pertaining to the pharynx and the esophagus. pharyngo-esophagus (fā-ring gō-ē-sof a-gus),
n. [NL., ⟨ Gr. φάρυγξ (φαρυγγ-), throat (see
pharynx), + οἰσοφάγος, esophagus: see esopha-



Anterior End of Body of Lancelet (Branchiostoma or Amphioxus), representing the Pharyngobranchit.

Ch, notochord; My, myelon, or spinal cord; a, position of olfactory (1) sac; b, optic nerve; c, fifth (1) pair of nerves; d, spinal nerves; c, representatives of neural spines or of fin-rays; f, g, oral skeleton. (The heavy lighter and darker shading represents muscular segments, or myotomes, and their interspaces.)

qus.] A gullet extended to a mouth; a strueture representing or consisting of a pharynx and an esophagus combined.

and an esophagns combined.

pharyngoglossal (fā-ring-gō-glos'al), a. [⟨Gr. φάρυγξ (φάρυγγ-), throat, + γλῶσσα, tongue: see glossal.] Of or pertaining to the pharynx and the tongue; glossopharyngeal: as, a pharyngoglossal nerve. Dunglison.

pharyngognath (fā-ring gog-nath), a. and n. I. a. Of or pertaining to the Pharyngognathi.

II. n. A member of the Pharyngognathi.

Pharyngognathi (far-ing-gog'nā-thi), n. pl. [Nl., ⟨Gr. φάρυγξ (φάρυγγ-), throat, + γνάθος, jaw.] In J. Miller's classification, an order of teleost fishes, having the inferior pharyngeals ankylosed and the pneumatic duet elosed. It teleost fishes, having the inferior pharyngeals ankylosed and the pneumatic duct closed. It includes the same fishes and contained the families Labride, Embisocide, Chromides, and contained the families Labride, Embisocide, Chromides, and Pomacentride. In Cope's system the Paryngognath's are an order of physoclistous fishes with the cranium normal, bones of the jawa distinct third superior pharyngeal bone charged and articulating with the cranium, and inferior pharyngeals coalesced. It includes the same fishes as Günter and pharynxes (far'ingks), n.; pl. pharynges (fā-rin'-pharyngeals coalesced. It includes the same fishes as Günter and pharynxes (far'ingks), n.; pl. pharynges (fā-rin'-jēz), rarely pharynxes (far'ingk-sez). f = F. ther's group.

pharyngognathous (far-ing-gog'nā-thus), a. [< pharyngognath + -ons.] Same as pharyngognath.

to both the pharyux and the laryux: as, a pharyyngolaryngeal membrane.—Pharyngolaryngeal cavity. (a) The lower part of the pharynx, into which the laryux opens, separated from the pharynx properties by a horizontat plane passing through the tips of the hyoid cornua. (b) The part of the pharynx lying below the soft palate in deglutition. See cut under mouth.

pharyngological (fā-ring-gō-loj'i-kal), a. [< pharyngology + -ic-al.] Of or pertaining to pharyngology.

nasat.] Of or pertaining to both the pharynx and the nose.—**Pharyngonasal cavity**, the uppermost part of the pharynx, separated from that below by a horizontal plane passing through the base of the uvnla, or again defined as that part above the soft palate during deglutition; the nasopharynx. See cut under mouth. **pharyngo-oral** (fā-ring-gō-ō'ral), a. [⟨ Gr. φάρυγξ (φαρυγγ-), throat, + L. os (or-), mouth: see oral.] Of or pertaining to both the pharyng and the mouth: oropharyngoal.—**Pharyngo.oral**

and the mouth; oropharyngeal.—Pharyngo-oral cavity, the middle part of the pharynx, that into which the mouth opena; the oropharynx.

4438 stroke.] pharynx, pharyngopleural (fā-ring-gō-plö'ral), a.

pharyngopleural (fa-ring-go-plö'ral), a. (Gr. φάρνγς (φαρνγγ-), throat (see pharynx), + πλευρά, a rib; see pleural¹.] Pertaining or com-mon to the pharynx and to the lateral body-walls: as, "the fluted pharyngo-pleural mem-brane" [of a laneelet], Encyc. Brit., XXIV. 184. Pharyngopneusta (fā-ring-gop-nūs'tā), n. pl. [Nl., ζ Gr. φάρνγς (φαρνγγ-), throat, + *πνευστός (ef. πνευστικός), verbal adj. of πνείν, breathe.] A superordinal division proposed by Huxley to be established for the reception of the tuni-

to be established for the reception of the tuni-eates or ascidians and the Enteropneusta (Balanoalossus).

noglossus).

pharyngopneustal (fā-ring-gop-nūs'tal), a. [⟨
Pharyngopneusta + -al.] Of or pertaining to
the Pharyngopneusta.— Pharyngopneustal series,
a name proposed by Huxley in 1877 for the series of animals constituting the Pharyngopneusta.

pharyngorhinitis (fā-ring gō-ri-nī'tis), n.
[NL., ⟨ Gr. φόρυγξ (φάρυγγ-), throat, + þίς (þω-),
nose, + -itis.] Inflammation of the pharynx
and the mucous membrane of the nose.

pharyngorhinoscopy (fā-ring gō-rī-nos'kō-pī),
n. [⟨ Gr. φάρυξ (φάρυγγ-), throat, + þίς (bω-),

 π. [ζ Gr. φάρυγξ (φάρυγγ-), throat, + ρίς (ρίν-),
 nose, + σκοπεῖν, view.] Examination of the posterior nares and adjacent parts of the pharynx

with a rhinoscopic mirror. pharyngoscope (fā-ring gō-skōp), n. [\langle Gr. $\phi \acute{a}\rho v\gamma \acute{\gamma}$ -), throat, $+ \sigma \kappa \sigma \pi \acute{e}iv$, view.] An instrument for inspecting the pharynx.

pharyngoscopy (fā-ring gō-skō-pi), n. [< ϕ φάρυγξ (ϕ αρυγγ-), throat, + σκοπεῖν, view.] spection of the pharynx.

pharyngospasmus (fā-ring-gō-spaz'mus), n. [⟨Gr. φάρυγξ (φαρυγγ-), throat, + σπασμός, spasm.] Spasm of the pharynx.

pny-), throat (see puarynx), + -τομα, \ τεμτειν, ταμείν, cut.] In surg., incision into the pharynx. pharynx (far'ingks), n.; pl. pharyngcs (fā-rin'-jēz), rarely pharynxes (far'ingk-sez). [= F. pharynx = Sp. It. faringe = Pg. pharynx, pharynge, \ NL. pharynx, the pharynx, \ Gr. φαρνγξ, the throat; technically the joint opening of the militeration of the pharynx of the pharynx of the throat the violative particle the gullet and the windpipe, but also applied to the windpipe and the esophagus; cf. $\phi \hat{a} \rho a \gamma \hat{c}$, a cleft; $\langle \sqrt{\phi a \rho}$, bore, in $\phi a \rho \hat{a} v$, plow.] 1. A museulomembranous pouch situated at the back of the nasal cavities, mouth, and larynx, and extend-ing from the base of the skull to the ericoid caring from the base of the skull to the effected cartilage. It is continuous below with the esophagus, and communicates above with the nasal passages, Eustachian tubes, mouth, and larynx. It may be conveniently considered to be divided into the pharyngonasal, pharyngonal, and pharyngolaryngeal cavities. The pharynx has also been divided into two parts, called nasopharynx and oropharynx. See cuts under Branchiostoma, mouth, and lampreu.

2. In invertebrates, some tubular or infundibucavity. (a) The lower part of the pharyns, into which the larynx opens, separated from the pharyns, into which the larynx opens, separated from the pharyns, into which the larynx opens, separated from the pharyns, into which the larynx opens, separated from the pharyns, into which the larynx opens, separated from the pharyns into which the larynx opens, separated from the pharyns liform beginning of the alimentary eanal or continuation of the oral aperture. A structure to which the name applies is very commonly found in invertebrates, constrictor pharyns of the oral aperture. A structure to which the name applies is very commonly found in invertebrates, constrictor pharyns is see continuation of the oral aperture. A structure to which the name applies is very commonly found in invertebrates, constrictor pharyns is notified and Arctisca.—Branchial pharynx. See branchial.—Constrictor, and cut under musel.—Levator or dilatator pharyns, the pharyngonasal cut under musel.—Levator or dilatator ph



Phascogale penicillata

Paralysis of the museles of the Phascogale (fas-kog'a-lē), n. [NL. (Temminck, 1827), contr. for *Phascologale, \langle Gr. ϕ dor ω 20, a pleural (fā-ring-gō-plö'ral), a. [\langle leathern bag, $+ \gamma a^{j}\bar{\eta}$, a weasel.] A genns of small insectivorous and carnivorous marsupial leathern bag, + yā̄̄̄̄̄, a weasel.] A genns of small insectivorous and earnivorous marsupial mammals of the family Dasyuridæ, inhabiting the whole of the Australian region. They are of the size of a rat or less, are of arboreal habits, and have a pointed snout, rounded ears, and the fore feet five-toed, the bind feet being variable in this respect. There is usually one more premotar above and below on each side than in the typical dasyures, making a total of 46 instead of 42. There are several species, among them P. penicillata, the largest one, with a long bushy tail, somewhat like a squirrel. Some differ in details of form from others, in consequence of which the genera Chatocercus, Antechinomys, Antechinus, and Podabrus have been detached from Phaseogale proper. See cut in preceding column.

Phascogalinæ (fas-kog-a-li'nē), n. pl. [NL., < Phascogale + -inæ.] A subfamily of Dasyuridæ based on the genus Phascogale.

Phascolarctidæ (fas-kō-lärk'ti-dē), n. pl. [NL., < Phascolarctios + -idæ.] The Phascolarctinæ, raised to the rank of a family.

Phascolarctos (fas-kō-lārk'ti-dē), n. pl. [NL., < Phascolarctos (fas-kō-lārk'tos), n. [NL., < Phascolarctos + -imæ.] A subfamily of Phalangistidæ based on the genus Phascolarctos.

Phascolarctos 13 (fas-kō-lārk'tos), n. [NL., (De Blainville, 1816), < Gr. φάσκωλος, a leathern bag, + ἀρκτος, bear.] A genus of Phalangistidæ, type of the subfamily Phascolarctinæ, having cheekpouches, 30 teeth, no lower canines, only 11 dorsal vertebræ and as many pairs of ribs, no

of the subfamily Phaseolarctinæ, having cheekpouches, 30 teeth, no lower canines, only 11
dorsal vertebree and as many pairs of ribs, no
external tail, the tongue not peculiar, a cardiac
gland in the stomach, and a very long eæcum.
It contains the koala or native bear of Australia, P. cinercus. See cut under koala.

Phaseolomyidæ (fas-kō-lō-mi'i-dē), n. pl. [NL.,

\ Phaseolomyidæ (fas-kō-lō-mi'i-dē), n. pl. [NL.,

\ Phaseolomys + -idæ.] A family of diprotodont marsupial mammals; the wombats. They
have two incisors above and two below, as in rodents,
large, scalpriform, enameled in front only; no canines; all
the teeth with persistent pulpa; the hind feet with four
subequal, somewhat syndactylous toes, and hallux rudimentary; the fore feet five-toed; the tail rudimentary; the
stomach simple with a cardiac gland; and a short cæcum
with a vermitorm appendage. There is but one genus,
Phaseolomys.

Phaseolomys (fas-kol'ō-mis), n. [NL., \ Gr.

Phascolomys (fas-kol'ō-mis), n. [NL., < Gr. φάσκωλος, a leathern bag, + μῦς, mouse.] The typical genus of the family Phascolomyidæ, including the wombats. They are inoffensive terres-trial and fossorial herbivorous animals of the Australian



Wombat (Phascolomys wombat).

region. The genua has two sections—one containing the common and broad-nosed wombats, P. wombat and P. platy-rhinus, the other the hairy-nosed wombat, P. latifrons.

Phascolosoma (fas-kō-lō-sō'mä), n. [NL., ζ Gr. φάσκωλος, a leathern bag, + σώμα, body.] A genus of gephyrean worms of the family Sipungenus of gephyrean worms of the family Shpunculidæ, or spoon-worms. P. cementarium is common
in deep water on sandy or shelly bottoms along the New
England coast, living somewhat like a hermit-crab in the
deserted shell of some mollusk, the mouth of which is
extended and contracted by sand or mud cemented by the
secretion of its own body into a kind of tube.

Phascum (fas'kum), n. [NL. (Linnæus), ⟨ Gr.
φάσκον, same as σφάκος, a kind of tree-moss.] A
genus of bryaeeous mosses, giving name to the
order Phascuceæ. They are minute but distinctly can-

order Phascaceæ. They are minute but distinctly caulescent planta, mostly growing on the ground, with costate leaves and monoccious "flowera." The capsule is pedicellate, subglobose or ovate-oblong, dehiscing by irregular ruptures. There are 3 North American species, sometimes called earth-mosses.

sometimes called earth-mosses.

phase¹ (faz), n. [Formerly also, as ML, phasis (plural phases, whenee the E. sing. phase); = F. phase = Sp. It. fase = Pg. phase, (ML. phasis, (Gr. φάσις, an appearance, (φάειν, shine, = Skt. bhā, shine; ef. phantasm, etc., and see face¹, fable, etc.] 1. Aspect, appearance, or guise; the aspect or presentation in which a thing of varying modes or applitions penalises; itself to varying modes or conditions manifests itself to the eye or the mind, or the stage in its history or development which it reaches at a partieular time; an cra: as, the war entered on a new phase; the varying phases of life.

Certainly the mansion appeared to enjoy a quieter phase of existence than the temple; some of its windows too were aglow.

Charlotte Brontë, Shirley, ix.

We may congratulate ourselves on having reached a phase of civilization in which the rights of life and personal liberty no longer require inculcating.

H. Speneer, Social Statics, p. 131.

That peculiar phase in the life of the Greek commonwealths which intervenes between oligarchy and democracy—the age of the tyrannies.

Eneyc. Brit., XI. 9t.

2. In astron., the particular appearance presented by the moon or by a planet at a given time; one of the recurring appearances of the meon or a planet in respect to the apparent form of the illuminated part of its disk.

At such times as these planets show their full phases they are found to be spherical, and only lose this figure by virtue of position to the sun, to whom they owe their light.

Derham, Astro-Theology, v. 1.

Chief the planter, if he wealth desire, Should note the phases of the fickle moon. Grainger, The Sugar Cane, i.

3. In physics, a particular value, especially at the zero of time, of the uniformly varying angular quantity upon which a simple harmonic motion, or a simple element of a harmonic momotion, or a simple element of a narmonic motion, depends. The position of the moving object may be expressed by means of a sum or sum of terms of the form A sin (bt+c), where t is the time. The value of bt+c, at any instant, especially when t=0, is the phase. Two simple harmonic motions A sin (bt+c) and M sin (bt+n) are said to differ in phase, meaning that there is a constant difference in their contemporaneous phases.

The distance wherehy one set of waves is in advance of another is called the difference of phase.

Spottiswoode, Polarisation, p. 32.

We have within the annular regions two electro-motive forces at right angles, and differing in phase.

Science, XIII. 100.

Phasianine (fā'si-a-nin), a. Of or pertaining to the Phasianine.

Phasianomorphæ (fā-si-ā-nō-môr'fē), n. pl.

phase², v. t. A bad spelling of faze, phasel, n. See fasel², phaseless (fāz'les), a. [< phase¹ + -less.] Unchanging; devoid of change in aspect or state.

A phaseless and unceasing gloom.

Poe, Tale of the Ragged Mountains.

Phaseoleæ (fā-sē-ō'lē-ē), n. pl. [NL. (Bentham, 1835), < Phaseolus + -ew.] A tribe of leguminous plants of the suborder Papilianaceæ, distinguished by racomose or fascicled flowers, usually from the axils, stamens diadelphous or nearly so, two-valved pods, pinnate leaves of three entire or lobed leaflets, each with a pair three entire or lobed leaflets, each with a pair of stipels, and twining or prostrate habit. It includes 6 subtribes and 47 genera, of which the principal are Phaseolus (the type), Apios, Butea, Cajanus, Clitoria, Dotichos, Eruthrina, Galactia, Kennedya, Mucuna, Physosigma, and Rhynchosia.

phaseolite (fā-sō'ō-līt), n. [< Phaseolus + -ite².]
A generic name proposed by Unger, under which have been included various remains of fossil plants, principally leaves which are gur

fossil plants, principally leaves, which are supposed to belong to the Leguminosa, and some of which appear to be closely allied to the living genus *Phasealus*.

Phaseolus (fā-sē'ō-lus). n. [NL. (Rivinus, 1691), Phaseolus (n-se' o-ius). n. [NL. (fivinus, 1991),
< L. phuseolus, fascolus, also phasēlus, fasclus,</p>
< Gr. φάσηλος, also φασήολος, φασίολος, a kind of bean: see phasel, fusel².] A genus of legnminous plants, type of the tribe Phasealeæ and the subtribe Euphasealeæ, distinguished by the spiral keel, orbicular banner, longitudinally bearded style, and flowers clustered above the piddle of the yaddunde. bearded style, and flowers clustered above the middle of the pedinnele. There are about 60 species, widely dispersed through warmer regions, with about 100 well-marked varieties due to long cultivation. They are twining or prostrate plants, with leaves of three leaflets, persistent striate stipules, white, yellowish, red, violet, or purplish flowers, and long straight or curving pods. To this genus belong most of the beans of cultinary use, for which see bean!, kidney-bean, haricot, and green gram (under gram³). P. multiflorus, the scarlet runner, is often cultivated for ornament. P. perennis, the wild bean-vine (see cut under leaf), and P. diversifolius, a trailing plant remarkable for its polymorphous leaves, with two other species, all purplish-flowered, are native to the castern United States. See Strophostyles.

Phasianella (fā*si-a-nel'ii), n. [NL. (Lamarck),

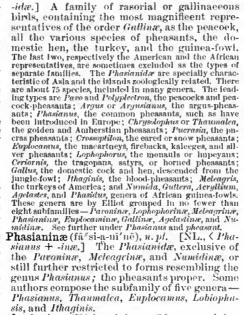
Phasianella (fā/si-a-nel'ii), n. [NL. (Lamarck), fem. dim. of L. phasianus, pheasant: see pheas-

710 10 112 min min

ant.] The typical genus of *Phusianellidæ*, containing shells brilliantly polished and colored, calling to mind the tints of a pheasant, and hence called pheasant-shells.

Phasianellidæ (fä*si-a-nel'-i-dē), n. pl. [Nl., < Phasianella +-idæ.] A family of gastropods; the pheasantshells. They are generally ranked as a subfamily, called *Phasianellina*, of the family *Turbinida*. They are distinguished by their nacreous shell. The species abound chiefy in the Australian seas.

Phasianidæ (fā-si-an'i-dē), n. pl. [NL., < Phasianus +



[NL., CGr. φασιανός, a pheasant, + μορφή, form.] In Sundevall's system of classification, a cohort of Gallinæ, composed of the pheasants proper, or Phasianomorphe (fā-si-ā-nō-môr'fik), a. [< Phasianomorphe to Phasianomorphic (Phasianomorphe to Phasianomorphe to Phasianomorphic (Phasianomorphic (Ph

the Phasianomorphæ.

Phasianurus (fā'si-a-nū'rus). n. [NL. (Wagler, 1832), ζ Gr. φασιανός, a pheasant, + οίρα, tail.] A genus of Anatidæ: same as Dafila.
Phasianus (fā-si-ā'nus), n. [NL., ζ L. phasianus, ζ Gr. φασιανός, a pheasant: see pheasant.]

Recves's Pheasant (Phasianus or Syrmaticus The typical genus of the family Phasianidæ and subfamily Phasianinæ, formerly nearly conterminous

with the family, now restricted to such forms as *Phasianus catchicus*, the common pheasant, long domessuch forms as Praesumus catchicus, the common pheasant, long domesticated in Europe. They have a much-lengthened tail, with long acuminate middle feathers, and the head cresticss hut provided with lateral tufts. At least 16 species are commonly referred to this genus (in several sections, ranked by some authors as genera). One of the most remarkable is P. (Syrmaticus) revess, of northern China, in which the tail resches the maximum length of 5 or 6 feet. The plumage is beautifully varied with black, white, chestout, and golden yellow. P. (Catreus) wallichi is the cheer, or Wallich's pheasant, of the limalays, with a long, broad tail and much-varied plumage. P. (Graphophasianus) soemmeringi is Sommering's pheasant, of the limalays, with a long, broad tail and much-varied plumage. P. (Graphophasianus) soemmeringi is Sommering's pheasant, of Unitary long tail. P. (Calophasis) ellicit is a gorgeously colored pheasant of the mountains near Xingpo, in China, Certain green-breasted pheasants, as P. residents and P. mongolicus, have a white ring around the neek. The above-named approach more and more nearly to the ordinary pheasant as domesticated in Europe, of which the Turkestan P. shawi is a near relative. The silver and golden pheasants, though long-tailed, are now placed in

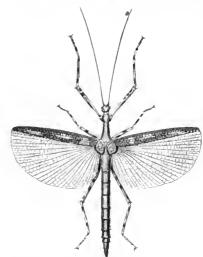
other genera (Euplocamus and Thaumalea). See further phasic (fā'zik), a. [< phase I + -ic.] Pertain-

phasis (fā'sis), n.; pl. phases (-sēz). [ML.: see phase!.] In astron., a phase.

phasm (fazm), n. [< L. phasma, < Gr. φάσμα, an apparition, < φάσιν; shine: see phase!. Cf. phantasm.] Appearance; fancied apparition; phanton. [Rare.]

Such phasms, such apparitions, are most of those excel-iencies which men applaud in themselves, Decay of Christian Piety, p. 83.

phasma (fas'mā), n. [NL., ⟨ L. phasma, ⟨ Gr. φάσμα, an apparition: see phasm.] 1. Pl. phasmata (-ma-tā). Same as phasm.—2. [cap.] A genus of gressorial or ambulatorial orthopterous insects, typical of the family Phasmidæ.



Phasma rubicundum, female. (One half natural size.)

1t formerly contained all the curious creatures known as walking-sticks, but is now restricted to certain tropical forms. Lichtenstein, 1795.

Phasmidæ (fas'mi-de), n. pl. [Nl. (Serville, 1831), < Phasma + -idæ.] A family of Orthoplera, typified by the genus Phasma, composing with the Martine the manifest of transports. with the Mantidæ the series Gressoria or Amwith the Mantida the series (rressora or Ambulatoria. They are known as specters, leaf-insects, walking-leaves, walking-sticks, etc., from their extraordinary protective miniery of the twigs and leaves upon which they live. The body is usually long and slender, and the wings, when not abortive, are toliaceous. A member of this tamily, Diagheromera femorala, is the common walking-stick of the northern and eastern United States. See cut under Phasma.

Phasmina (fas-mi'nä), n. pl. [Nl.., < Phasma + -inu².] A group of orthopterous insects corresponding to the family *Phasmidæ*.

Phasmomantis (fas-mō-man'tis), n. Gr. φάσμα, an appearance, + μάντις, an insect so called: see Mantis.] A genus of Mantidæ, containing the common praying-mantis or rearcontaining the common praying-mantis or rear-horse of the United States, *P. carolina*. The fe-male is about three inches long, of a pale peagreen color; the male is smaller, grayish, with dark-barred fore tible. See cut under Mantis. phassachatet (fas' a-kāt), n. [⟨Gr. φάσσα, a ring-dove, + ἀχάτης, agate: see agate².] The lead-colored agate.

phaulographic (fâ-lō-graf'ik), a. [⟨ Gr. φαὐλος, bad, worthless, + γράφεν, write.] Relating to bad or worthless literature. Haeckel. [Rare.] Ph. B. An abbreviation of the Latin (Middle Latin or New Latin) Philosophiæ Baccalaureus, Packeles of Philosophia Bachelor of Philosophy.

Ph. D. An abbreviation of the Latin (Middle Latin or New Latin) Philosophiæ Dactor, Doctor

Latin or New Latin) Philosophue Dactor, Doctor of Philosophy.

pheasant (fez'ant), n. [Early mod. E. also phesant, fesant; (ME. fesant, fesaunt (with excrescent t), earlier fesaun, (AF. fesant, fesaunt, OF. faisan, F. faisan = Pr. faisan, fayhan = Sp. faisan = Pg. feisão = It. fagiano, fasano = D. fazant = MLG. fasant, phasyan = MHG. fasan, fasant, G. fasan (also OHG. fasihuon, MHG. winsehan, viasehan, simulating huon, hen) () pfasehan, pfasehan, simulating huon, hen) (>
Bohem. Pol. bazhant = Russ. bazhantŭ, fazanŭ
= Hung. fátzán) = Dan. Sw. fasan, (L. phasianus (ML. fasianus), m., also phasiana, f., (Gr.

φασιανός, a pheasant (abbr. of L. Phasianus avis, Gr. Φασιανός ὁρνις, the Phasian bird), 〈 Φασιανός, Phasian, of Phasis, 〈 Φᾶσις, a river in Colchis, near the mouth of which these birds are said to near the mouth of which these birds are said to have been numerous.] A bird of the genus Phasianus, family Phasianidæ. (See the technical names.) (a) Phasianus colchicus, the bird orlginally called pheasant from its supposed origin, of which nothing is certainly known, and now for many centuries naturalized in Great Britain and in other parts of Europe. The cock bird in full phumage is nearly three feet long, of which length the tail is more than halt. The head and neck are deep steel-blue, glancing greenish in some lights; and there is a bare red skin about the eyes. The general color is golden-brown, varying to chestnut or plain brown, on most parts intimately harred or laced with black. The



hen is more yellowish-brown, and only about two thirds as long. This pheasant runs into some varieties in domestication, and also crosses freely with soveral related species. The several other forms of the restricted genus are definitely known as to their origin and habitat, all being natives of China and Tibet and more southerly regions of Asia, as well as of Japan and many other islands included in the Oriental fauna. Several of these are often seen in aviaries and in semi-domestication. They are such as Shaw's, P. shavi; the Mongolian, P. mongolicus; the Yarkand, P. insignis; the Formosan, P. formosanus; the ring-necked, P. torquatus; the Chinosan, P. formosanus; the ring-necked, P. Lorquatus; the Chinosan, P. decollatus; the Japanese green, P. versicolor and in the United States, where, however, none have been thoroughly naturalized, unless the cases of P. versicolor and P. semmering in Oregon should prove successful. (b) Hence, any bird of the subfamily Phasianus or (with a few exceptions) of the family Phasianus or (with a few exceptions) of the family Phasianus or (with a few exceptions) of the family Phasianus or (with a few exceptions) of the subfamily Phasianus or (with a few exceptions) of the subfamily Phasianus or (c) In the United States wherever the bobwhite is known as the qual. See cut under Bonasa. (d) Loosely, one of various birds which resemble or suggest a pheasant, syndymental phasian, and called partridge in the Northern States wherever the bobwhite is known as the qual. See cut under Bonasa. (d) Loosely, one of various birds which resemble or suggest a pheasant, tyng word: (l) The reel-pheasant, or bearded tituous, Parious birds, and Long line of the constant of the length of the land the leng

herstix. The former has long been known, and is often reared in confinement. It is long-tailed and ruffed; the plumage is scarlet, orange, golden, green, etc. These pheasants are natives of parts of China and Tibet. See cut under Thaumalea.—Green pheasant, Phasianus versicolor, of Japan, much of whose plumage is of an emerald-green.—Guiana pheasant, Ortalida motunot.—Horned pheasant, a pheasant of the genus Ceriornis; a satyr or tragopan: so called from the fleshy processes on the head, which resemble horns. See cut under tragopan.—Impey pheasant, a member of the genus Euplocamus, and of that section of the genus called Gallophasis. See kaleege.—Macartney pheasant, a fireback; a pheasant of the firebacked section of Euplocamus, as E. ignitus, formerly included in a genus Macartneya.—Native pheasant of Anstralia, Leipoa occlluta: same as mallee-bird.—Peacock pheasant, any pheasant of the genus Polyplectrom. See cuts under calcarate and Polyplectron.—Pueras pheasant. See Puerasia.—Ring-necked pheasant, Phasianus torquatus, of China, with a white collar and huff flanks, but in general resembling the common pheasant.—Silver pheasant, a pheasant of that section of the genus Euplocamus called Nyethemerus, in which the under parta. The beat-known is E. nyethemerus of China, whose specific name translates a native designation of the dark and light colors, as if contrasting night and day.—Snow-pheasant, an eared pheasant in pheasant in a special content of the genus Crossoptilon: so called from their habitat.—Wallich's pheasant, Phasianus (Catreus) wallichi, the cheer.—Water-pheasant, an aquatic fowl with a long tail, or otherwise singesting a pheasant, as the pintall duck or a merganser; specifically, Hydrophasianus chirurgus. See cut under Hydrophasianus.

pheasant-cuckoo (fez'ant-kûk'ő), n. Any spurheeled or lark-heeled cuekoo; a concal: so

pheasant-duck (fez'ant-duk), n.

pheasant (d) (5) (6).
pheasant-finch (fez'ant-finch), n. An African astrild, Astrilda undulata: so called from its general figure and coloration.

pheasantry (fez'ant-ri), n.; pl. pheasantries (-riz). [\(\) pheasant + -ry, after F. faisande-rie.] A place where pheasants are bred, reared, and kept.

pheasant's-eye (fcz'ants-ī), n. 1. See Adonis, 2.—2. Same as pheasant's-eye pink (which see, under pink2).

pheasant-shell (fez'ant-shel), n. A shell of the genus Phasianella. See cut under Phasianella. pheasant-tailed (fez'ant-tāld), a. Having a long tail like that of a pheasant: as, the pheas-ant-tailed jacana, Hydrophasianus chivurgus, a bird of the family Parride or Jacanide, found in eastern and southeastern Asia. See cut under Hydrophasianus.

pheasant-wood (fez'ant-wid), n. Same as

partridge-wood.

phebe, n. See phæbe1. pheert, pheeret. Bad spellings of feer1 and

feer3.

pheeset, pheezet, n. Bad spellings of feeze1.

Phegopteris (fē-gop'te-ris), n. [NL. (Presl, 1836), (Gr. φηγός, an oak (= L. fāgus, beech, = E. beeeh), + πτερίς, a fern.] A genus of ferns, the heech-ferns. The stipe is continuous with the rootstock, as in the Aspideæ, and the sori are naked, small, and borne on the back of the veins, below the apex; the frond is variable. There are about 90 species, of which number 5 are found in North America. By some pteridologists this genus is regarded as a section of the genus Pohypodium.

Pheidiac, a. Same as Phidian.

Phelipæa (fel-i-pē'ā), n. [NL. (Tournefort, 1700), named after Louis and Hiér. Phélipæaux, French naval officers and patrons of science.]

French naval officers and patrons of science.] A genus of parasitic plants of the gamopetalous order *Orobanchaeew*, characterized by the broad and spreading corolla-lobes, equal parallel anand spreading corolla-lobes, equal parallel anther-cells, and five unequal acute calyx-teeth. Two species are Oriental herbs, with a rather smooth, unbranched, leafless stem, bearing a few scales at the base, above becoming a long smooth peduncle bearing a single large scarlet flower. P. lutea, of the Old World, has been used for dyeing black. Eight North American species, formerly included in this genus, are now separated, constituting the American genus Aphyllon. See broom-rape. phelloderm (fel'ō-derm), n. [NL., < Gr. φελλός, cork, + δέρμα, skin.] A definite layer of green parenchymatous cells beneath the cork, formed from the inner layers of the phellogen. Phelloderm may be demonstrated in the stems of Ribes. derm may be demonstrated in the stems of Ribes,

Lonicera, Spiræa, Deutzia, etc.

phellogen (fel'ō-jen), n. [NL., ζ Gr. φελλός,
cork, + -γενης, producing: see -gen.] Corkmeristem, or cork-cambium; the inner layers of cork-tissue, which possess cellular activity and give rise to cork.

phellogenetic (fel/ō-jē-net'ik), a. [< phellogen, after genetic.] In bot., pertaining or relating to phellogen: as, phellogenetic meristem. phelloplastics (fel-ō-plas'tiks), n. [=F. phelloplastique, < Gr. φελλός, cork, + πλαστός, verbal

adj. of $\pi\lambda\acute{a}\sigma\epsilon\imath v$, form: see plastic.] The art of cutting and manipulating cork, as in making

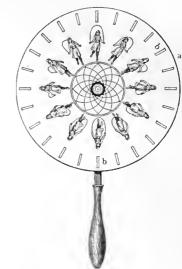
architectural models, etc. phelonion (fe-lo'ni-on), n.; pl. phelonia (-a). [5] I.Gr. φελόνιον, φελόνιον, also φελόνης, incorrect forms for φαινόλιον, φαινόνης, ζ.L. μευιαία, μευιαία, a cloak, in ML. a chasuble: see μευιαία, μευιαία, ecclesiastical vestment corresponding to the Roman Catholic chasuble, worn by patriarchs and priests of the Greek Church.

phenacetin (fē-nas'e-tin), n. [< phen(ol) + acetin.] An acetyl derivative of amidophenol, occurring in small tasteless colorless crystals but slightly soluble in water, antalgesic and antiprotetic

but signity soluble in water, altrageste analysis antipyretic.

phenacite (fen'a-sit), n. [So called in allusion to its having been mistaken for quartz; < Gr. φέναξ (φενακ-), an impostor, + -ite².] A rare mineral occurring in transparent rhombohedral crystals, colorless to wine-yellow, and having a miscage land. The sillest other lilium (rhighum). crystals, colorless to wine-yellow, and having a vitreous luster. It is a silicate of beryllium (gluchum). It is found in the Urals, also in Switzerland, and on Mount Antoro in Colorado. As a precious atone, the colorless transparent variety is extremely brilliant by artificial light. phenakism† (fen'a-kizm), n. [ζ Gr. φενακισμός, cheating, quackery, ζ φενακίζειν, cheat, ζ φέναξ (φενακ-), a cheat, quack, impostor.] The act of conveying false ideas or impressions; deceit.

pheasant-cuckoo (fez'ant-kúk"ö), n. Any spurpheasant-cuckoo (fez'ant-kúk"ö), n. Any spurpheasant-cuckoo (fez'ant-kúk"ö), n. Any spurpheasant-cuckoo (fez'ant-kúk"ö), n. [⟨Gr. heeled or lark-heeled cuckoo; a coucal: so φενακιστικός, deceitful (⟨ φενακίζειν, cheat, decalled from the length of the tail. See Cencive, trick, ⟨ φέναξ, a cheat: see phenakism), + σκοπείν, see.] An optical instrument which produces the representation of actual motion, as in leaping; walking, flying, etc. It consists of a disk on which a figure is repeated in successive positions.



Phenakistoscope.

The disk a has drawn upon it the figures arranged in successive ositions. It is rotated by spinning with the fingers applied to a small ose or nutrin the rear (not shown in the cut). b, b are the slits through hich the reflected images are viewed.

When the disk is caused to revolve and is observed through a slit as reflected in a mirror, a single figure appears to the eye, owing to the principle of the persistence of impressions on the retina, to assume in turn the various positions of the acparate figures, its motion appearing to be continuous.

phenetol (fen'et-ol), n. [\(\sigma phen(ol) + -et - + -ol.\)]
Ethyl phenyl ether, C₂H₅.OC₆H₅, a volatile aromatic-smelling liquid.—Phenetol red. Same

phengite (fen'jit), n. [See fengile.] A variety of muscovite, or common potash mica.

of muscovite, or common potasi intermuscovite,
phenic (fē'nik), a. [⟨ F. phénique; as phen(ol) + -ic.] Obtained from coal-tar: as, phenic or carbolic acid. See earbolic. Also phenylic.
Phenician, Phœnician (fē-nish'an), a. and n.
[= F. Phénicien, ⟨ L. Phœnicius, 'Phenician, ⟨ Phænice, ⟨ Gr. Φοινίκη, Phenicia, ⟨ Φοῖνιξ (⟩ L. Phœnix), a Phenician.] I. a. Of or pertaining to Phenicia to Phenicia.

II. n. 1. A native or an inhabitant of Phenicia, an ancient country on the coast of Syria, of which Tyre and Sidon were the chief cities. The Phenicians were probably of Semitic race, and were celebrated for their commerce, colonies, and inventions.—2. The language of the ancient Phenicians. It was a Semitic dialect, akin to Hebrew

phenicin, phenicine (feu'i-sin), n. [Also phanicin; < F. phénicine, < Gr. φοίνυξ, purple-red: see phenix.] A brown coloring matter pro-

phenicious (fē-nish'us), a. [Prop. *pheniceous;
\(\) L. phaniceus, \(\) Gr. φονίκεος, purple-red, \(\) φοῖνίξ, purple: seo phenici.] Of or pertaining to pheniein; of the color of phenicin. Also phani-

phenicopters, phænicopters (fen-i-kep'ter), n. [\langle F. phénicoptère = Pg. phenicoptero = lt. feui-cottero, feuicontero, \langle L. phænicopterus, \langle Gr. \phioviκόπτερος, a bird, supposed to be the flamingo, lit. red-feathered, < φοινιξ (φοινικ-), purple-red (see phenix), + πτερόν, feather, wing.] A flamingo.

He [Vitellius] blended together the livers of giltheads, the brains of pheasants and peacecks, tongues of phenicopters, and the melts of lampreys.

Hakewill, Apology, p. 381.

Phenicopterus (fē-ni-kop'te-rus), n. See Phw-

phenix, phenix1 (fe'niks), n. [Formerly fenix, but now phenix or phænix, after the L. spelling; \lambda ME. fenix, \lambda AS. fenix = D. feniks = MLG. fenix = G. phönix = Sw. Dan. fönix = F. phénix = Sp. fenix = Pg. phenix = It. fenice, \lambda L. phænix, \lambda A. r. φοίνιξ, a fabulous bird, the phenix (see def. 1). The name has no obvious connection with ooivis, purple-red, purple, red, also the palm, datepalm, date, also a kind of grass, etc., also [eap.] a Phenician: see *Pheniciau*. It is by some identified with Egypt. bennu, a bird (supposed to be a small heron) sacred to Osiris, emblem of the soul, and also symbol of a certain cycle of time.] 1. In auc. Oriental myth., a wonderful bird of great beauty, which, after living 500 or 600 years in the Arabian wilderness, the only one of its kind, built for itself a funeral pile of spices and aromatic gums, lighted the pile with the fanning of its wings, and was burned upon it, but from its ashes revived in the freshness of youth. Hence the phenix eften serves as an emblem of immertality. Allusions to this myth are found in the hieroglyphic writings, and the fable survives in popular forms in Arabia, Persia, and India. By heralds the phenix is always represented in the midat of flames.

Than the Brid Fenix comethe, and brennethe him self Askes. Mandeville, Travels, p. 48.

For, as there is but one phænix in the world, so there is but one tree in Arabia wherein she buyldeth.

Lyty, Euphues (ed. Arber), p. 312.

The hird pharm's is supposed to have taken that name of this date tree (called in Greek ϕ oirt); for it was assured unto me that the said bird died with the tree, and revived of itself as the tree sprung again.

Holland, tr. of Pliny, xili. 4.

Hence-2. A person of unique excellence; one of singular distinction or peerless beauty; a paragon.

For God's leve let him not be a phenix, let him not be lone.

Latimer, 1st Sermon bef. Edw. VI., 1549.

That incomparable Queene, most deservedly ealled the Phænix of her sex. Coryat, Crudities, I. 43. Phoenix of her sex.

The Hall repaid me for my doellity by vaunting me everywhere as the very *phænix* of physicians,

R. F. Burton, El-Medinah, p. 60.

3. In entom., the geometrid moth Cidaria ribesiaria, whose larva feeds on the currant and gooseberry: a collectors' name in England. The small phenix is C. silaceata.—Chinese phe-The small phenix is C. silaceala.—Chinese phenix. Same as funy-hvang.—Phenix badge, a medal struck in the reign of Elizabeth about 1574, hearing on the obverse a portrait of Elizabeth, and on the reverse a phenix in flames with cipher and crown above. The inscriptions seem to refer to the plague then raging. It was probably wern by the immediate favorites and courters of Elizabeth.—Phenix fowls. See Japanese long-tailed fowls, under Japanese.—Phenix post. See post.

phenix-stone (fc niks-ston), n. An artificial stone in which furnace-slag is used in place of

stone in which furnace-slag is used in place of

phenocryst (fē'nō-krist), n. [ζGr. φαίνειν, show + κρύστ(αλλος), erystal: see erystal.] One of the prominent erystals in a porphyritic rock.

phenogam, n. See phenogam. Phenogamia (fē-nō-gā'mi-ā), n. pl. See Pha-

phenogamic, phenogamous, a. See phæno-

zene and its homologues by the substitution of hydroxyl for hydrogen in the benzene nucleus. The phenols correspond to tertiary alcohels, as they contain the group COH, and all have weak acid properties. Phenol-camphor, camphorated phenol; camphor combined with carbolic acid.

phenological, phænological (fê-nō-loj'i-kal),

a. [\(\forall \) phenolog-y + -ic-al.] Pertaining to phenology.

phenology, phænology (fe-nol'o-ji), n. [Short for phenomenology, with a restricted applien-tion.] That branch of applied meteorology which treats of the influence of climate on the recurrence of the annual phenomena of animal and vegetable life. So far as it concerns plant growth, phenology is also a branch of hotany, and records dates of budding, leafing, blooming, and fruiting, in order to correlate these epochs with the attendant progress of meteorological conditions. Among the phenomena of animal life, the migration of birds has been especially studied as a descriptive of a phenology.

the migration of birds has been especially studied as a department of phenology.

phenomena, n. Plural of phenomenon.

phenomenal (fē-nom'e-nal), a. [Also phænomenal; as phenomenon + -al.]

1. Of, pertaining to, or of the naturo of phenomena, or the appearances of things, as distinguished from the things in themselves; pertaining to the occurrences or changing phases of matter or mind.

Mill, . . . in holding that all knowledge is only relative and phenomenal, and that causation is merely lives riable sequence, cuts at the roots of our belief hoth in matter and force. Dawson, Nature and the Bible, p. 188.

The lusis of Fichte's system is an absolute Ego, of which the Ego of consciousness is at best phenomenal.

Veich, Introd. to Descartes's Method, p. lxxix.

The Phenomenal is the Real; there is no other real that we can distinguish from it.

H. Sidgwick, Methods of Ethics, p. 120.

Thought must alter the *phenomenal* sequence, no donbt; nt so also does mere emotion, and again sensation.

F. H. Bradley, Mind, XIII. 26.

2. Of the nature of a phenomenon, or extraordinary fact in nature; so surprising or extraor-dinary as to arrest the attention or excite wonder; impressively notable or important; beyoud what is common or usual; remarkable: as, the phenomenal growth of the United States; a brain of phenomenal size .- Phenomenal ideal-Same as Berkeleian idealism (which see, under ideal-

ism).

II. u. That which is in the nature of a phenomenon. [Rare.]

The greatness of the change is sufficiently linted in the Vision of St. John: "I saw a new heaven and a new earth; for the first heaven and the first earth had passed away, and there was no more sea" (Rev. xxi. 1). In the matter of elementals, the new earth will be identical with the old; in the matter of *phenomenals*, the new earth will be different from the old.

Boardman, Creative Week, p. 289.

phenomenalism (fē-nom'e-nal-izm), n. [= F. phénoménalisme; as phenomenal + -ism.] The philosophical doctrine that the phenomenal and the real are identical -that phenomena are the only realities. Also called externalism.

Phenomenalism . . . is that philosophy which holds that all existences, all possible objects of thought, are of two kinds only, external and internal phenomena; or sensuous objects, such as color, shape, hardness, or groups of these, and the unsensuous ideas we have of sensuous objects.

J. C. Shairp, Culture and Religion, p. 58.

phenomenalist (fē-nom'e-nal-ist), u. [< phenomenal-ism + -isi.] An adherent or disciple of phenomenalism.

phenomenality (fe-nom-e-nal'i-ti), n. [= F. phénoménalité; as phenomenal + -ity.] The character of being phenomenal, in either sense

phenomenalize (fē-nom'e-nal-īz), v. t.; pret. and pp. phenomenalized, ppr. phenomenalizing. [< phenomenal + -ize.] To represent as a phenomenon; cause to figure as a phenomenon.

His [Locke's] integrity is also illustrated in his acknowledgment of the unimsginable, and in this sense incognizable, in our thought of Substance. He tries to phenomenalize it; but he finds that it cannot be phenomenalized, and yet that we cannot dispense with it.

Encye. Brit., XIV. 760.

phenomenally (fe-nom'e-nal-i), adv. 1. As a phenomenon; as a mere phase or appearance.

2. In an extraordinary or surprising manner or degree

phenomenism (fē-nom'e-nizm), n. [< phenomenon + -ism.] The doctrine or principles of

principles; one who does not believe in an invariable connection between cause and effect, but holds this to be nothing more than a habit-

ually observed sequence. phenomenize (fe-nom'e-niz), r. t.; pret. and pp. phenomenized, ppr. phenomenizing. [< phenomen-en-on + -ize.] To bring into the world of experienee.

duced by the action of nitrosulphuric acid on phenologist, phenologist (fē-nol'ō-jist), n. [< phenomenological (fē-nom'e-nō-loj'i-kal), a. earbolic acid (phenol).

phenology + -ist.] One who is versed in phenology + -ic-al.] Of or pertaining phenology (fō-nish'us), a. [Prop.*pheniceous; nology. Nuture, XXXIX. 12.

All phenomenological (fē-nom'e-nō-loj'i-kal), a. [< phenomenological (fē-nom'e-nō-loj'i-kal), a. [< phenomenology-y + -ic-al.] Of or pertaining to phenomenology; related or relating to phenomenology; related or relating to phenomenology. nomenology.

My metaphysic is psychological or phenomenological metaphysic.

Mind, IX. 466.

phenomenology (fē-nom-e-nol'ō-ji), n. [= F. phénoménologie = Pg. phenomenologia, ζ Gr. φαι-νόμενα, phenomena, + -λογία, ζ λέγειν, speak: see-ology.] A description or history of phenomena. phenomenon (fe-nom'e-non), n.; pl. phenomena (-nä). [Formerly also phænomenon; = F. phénomène = G. phänomen = Sw. fenomen = Dan. fanomen = Sp. fenómeno = It. fenomeno = Pg. phenomeno, (l.l., phænomenon, (Gr. φαινόμενον, pl. φαινόμενα, that which appears or is seen, nent. of pass. part. of $\phi aivev$, shine, show, pass. $\phi aiveo\theta ai$, appear, $\langle \sqrt{\phi} av$, extended form of $\sqrt{\phi} a = \text{Skt. } bh\bar{a}$, shine: see $phase^1$, $face^1$, etc. Cf. phantasm, phantom, phantasy, fancy, etc.] 1. In philos., an appearance or immediate object of experience, as distinguished from a thing in itself.

How pitifult and ridiculous are the grounds upon which such men pretend to account for the lowest and common-est phenomena of nature without recurring to a God and Providence! South, Sermons, IV. ix.

The term appearance is used to denote not only that which reveals itself to our observation, as existent, but also to signify that which only seems to be, in contrast to that which truly is. There is thus not merely a certain vagueness in the word, but it even involves a kind of contradiction to the sense in which it is used when employed for phenomenon. In consequence of this, the term phenomenon has been naturalized in our language as a philosophical substitute for the term appearance.

Sir W. Hamilton, Metaph., viii.

A phenomenon, as commonly understood, is what is manifest, sensible, evident, the implication being that there are eyes to see, ears to hear, and so forth.

J. Ward, Eneye. Brit., XX. 38.

And do we need any more evidence to convince us that phenomena—by which I mean the effects produced upon our consciousness by unknown external agencies—are all that we can compare and classify, and are therefore all that we can know?

J. Fiske, Cosmic Philos., I. 20.

2. In science, a fact directly observed, being either (a) an individual circumstance or occurrence, such as the emergence of a temporary star, or more usually (b) a regular kind of fact observed on certain kinds of occasion, such as the electrical sparks seen in combing the hair of some persons in cold, dry weather.

In fiction, the principles are given, to find the facts; in history, the facts are given, to find the principles; and the writer who does not explain the phenomena as well as state them performs only one half of his office.

Macauday, History.

We do not inquire respecting this human nature what are the laws under which its varied phenomena may be generalized, and accommodate our acts to them.

H. Spencer, Social Statics, p. 507.

Last night we watched from our roof that lovely phenomenon, the approach of Venus to the moon.

J. F. Clarke, Self-Culture, p. 119.

Any extraordinary occurrence or fact in nature; something strange and uncommon; a prodigy; a very remarkable personage or performer.

"This, sir," said Mr. Vincent Crummles, bringing the Maiden forward, "this is the infant phenomenon, Miss Ninetta Crummles." Dickens, Nicholas Nickleby, xxiii.

Ninetta Crummles." Dickens, Nicholas Nickleby, xxlii. Chess-board phenomenon, the effect produced by crossing the visual axes in front of a chess-board or other similar object, so that there is a partial superposition of the images in the two eyes, and an appearance as if the objects were nearer and smaller.—Entoptic phenomena. See entoptic.—Leidenfrost phenomenon. See entoptic, elidenfrost phenomenon. See Pettier effect (under effect), and thermo-electricity. = Syn. 3. Prodley, marvel, wonder.

phenozygous (fē-noz'i-gus), a. [< Gr. φαίνειν, show, + ζύγον, yoke; see yoke.] Having, as a skull, the zygomatic arches visible directly from above; having the bizygomatic diameter

from above; having the bizygomatic diameter greater than the maximum transverse frontal diameter, and the angle of Quatrefages posi-

phenyl, phenyle (fe'nil), n. [\ F. phényle; as phen(ol) + yl.] An organic radical (C₆H₅; in the free state, C₁₂H₁₀) found in phenol (or carbolic acid), benzol, and aniline. It crystallizes from alcohol in colorless nacreous scales of an agreeable odor, which melt at 70°C, and sublime at a higher temperature.

—Phenyl brown. See brown.

which ment at 6°C. and another at a ligher temperature.

—Phenyl brown. See brown.

phenylamide (fē-nil-am'id or -īd), n. [< phenyl + amide.] A compound formed by the substitution of one or more amido-groups for the hydrogen of benzene. The phenylamides are very feeble bases. The most important commercially is au-

phenylamine (fē-nil-am'in), n. [< phenyl + amine.] Same as aniline. phenyle, u. See phenyl.

as pneme.

pheon (fō'on), n. [Origin barbed javelin formerly carried by the royal sergeant-at-arms. Fairholt.

—2. In her., a barbed head, as of an arrow or a fab grown difference for the same factors. fish-spear, differing from the broad-arrow in being engrailed on the inner side of the barbs unless otherwise blazoned. The point is always directed



downward unless otherwise stated in the blazon. Also called ferrum jaculi. Compare broad-arrow. Pherecratean (fer ek-ra-tē'an), n. [⟨Gr. Φερεκρότης, Pherecrates (see def.).] In anc. pros., a logacedic meter (named from Pherecrates, a Greek comic poet), similar to a trochaic tripody, but having a dactyl for the second trochee (also called Aristophanic); also, a logacedic tripody (catalectic or acatalectic) with a dactyl either in the first or second place.

Pherecratic (fer-ek-rat'ik), n. Same as Phere-

ratean.

phestert, n. A bad spelling of fester1.

phew (fū), interj. [A mere exclamation; cf.
phoo, pho, phy, etc.] Au exclamation of disgust, weariness, or surprise.

phial (fi'al), n. and v. See vial.

phiale (fi'a-le), n.; pl. phialæ (-le). [ζ Gr.
φάλη, a patera, saucer: see vial.] 1. A flat
saucer-shaped Greek vase used for pouring religious libations: now more commonly known ligious libations: now more commonly known by its Latin name, patera.—2. Same as can-

Phibalura (fib-a-lū'rā), n. [A mutilated and corrupt form of Amphibolura, q. v.] A genus of birds established by Vicillot in 1816, the type

or order established by Vieillot in 1816, the type and only species being *P. flavirostris* of Brazil, a bird of the family *Cotingidæ*. The plumage is yellow and black, the beak yellow. The name is derived from the long, deeply forked tail.

Phidian (fid'i-an), a. [< L. *Phidias*, < Gr. Φει-bias, Phidias (see def.), +-au.] Of, pertaining to, or produced by Phidias, the most eminent artist of the most splendid time of ancient Athens, during the fifth century B. C., the artistic director of the monumental works of Peri tistic director of the monumental works of Pericles, and the sculptor of the decoration of the Parthenon and of the chryselephantine Zens of Olympia. Hence, in general, noting the Athenian art of the third quarter of the fifth century, including not only the work of Phidias himself, but also that molded by



ter and Kora), from the eastern pediment of the Parthenon. his example and executed by the galaxy of great artists of whom he was the chief; also, from the artistic standpoint, noting the age when Phidias and his immediate disciples worked. At this time the Greek artists had already won complete command of the material side of their profession, so that they were unhampered by difficulties of execution, and their work was constantly inspired by a high and noble ideal. Also written Pheidam.

Phigalian (fi-gā'li-an), a. [⟨Gr. Φε⟩άλεια, Phigalia (see def.), +-an.] Pertaining to Phigalia, an ancient town in the Peloponnesus.—Phigalian marbles, a series of twenty-three blocks aculptured in alto-rilievo, from the interior frieze of the cella of the temple of Apollo Epikourios at Phigalia or Bassæ, now preserved in the British Museum. They represent the combat of the Centaurs and Lapithæ, and that of the Greeks and Amazons, and are of high artistic excellence, though lacking the dignity and repose of the almost contemporaneous art of the Parthenon.

phil-. See philo-.

raneous art of the Parthenon.

phil. See philo-,
philabegt (fil'a-beg), n. Same as filibeg.

Philacte (fi-lak'tē), n. [NL. (Bannister, 1870).

⟨ Gr. φιλεῖν, love, + ἀκτή, sea-shore.] A genus
of arctic maritime Anatidæ of the subfamily Anserinæ, having a variegated plumage without
metallic tints, incised webs, rostral lamellæ exposed posteriorly, and skull with superorbital
depression; the painted geese. P. canaçica is the
emperor-goose of Alaska, abounding at the mouth of the
Yukon. The color is wavy bluish-gray, with lavender tinting and sharp black crescentic marks, the head, nape, and
tail being white, the former often washed with amber,

protherly love? (as if identical with Gr. φιλαδελφία, brotherly love), is taken from the LL. Philadelphia, ζ Gr. φιλαδέλφεια, the name of a city of Lydia (Rev. i. 11, iii. 7), now Ala-shehr (also the name of a city in Cilicia, and of another in Cœle-Syria), lit. 'city of Philadelphus,' namely, of Attalus II., king of Pergamum, surnamed Philadelphus (Φιλάδελφος) on account of his affection for his brother Eumenes, whom he succeeded? 'Διλάδελφος loving one's byother as succeeded; $\langle \phi \iota \lambda \delta \delta \epsilon \lambda \phi \rho c$, loving one's brother or sister, $\langle \phi \iota \lambda \delta \epsilon \epsilon \lambda \phi \rho c$, loving one's brother or sister, $\langle \phi \iota \lambda \delta \epsilon \epsilon c \rangle$, love, $+ \frac{1}{2} \delta \epsilon \delta c \phi \rho c$, brother, $\frac{1}{2} \delta \epsilon \epsilon c \phi \rho c$, sister.] I. a. Of or pertaining to Philadelphia, the chief city of Pennsylvania, situated on the Delaware and Schuylkill rivers.

II. n. A native or an inhabitant of the city

of Philadelphia.

Philadelphian² (fil-a-del'fi-an), a. [< L. Phila-+ -ian. Cf. Philadelphian¹.] Pertaining to Ptolemy Philadelphus, king of Egypt, 283-247 B. C., a patron of literature, science, and art. philadelphian³ (fil-a-del'fi-an), n. [Cf. F. philadelphe, member of a society formed in France in the 17th century, ⟨ Gr. φιλάδελφος, loving one's brother: see Philadelphian¹.] One of a shortlived mystical denomination founded in Engage. lived mystical denomination founded in England in the end of the seventeenth century

philadelphite (fil-a-del fit), n. [< Philadelphia (see def.) + -ite².] A kind of vermiculite found near Philadelphia in Pennsylvania.

Philadelphus (fil-a-del'fus), n. [NL. (Linnæus, 1737), ζ Gr. φιλάδελφου, a sweet-flowering shrub, perhaps jasmine; named after Ptolemy Philadelphus, Gr. Φιλάδελφος, king of Egypt: see Philadelphian¹.] A genus of shrubs of the order Saxifrageæ and the

geæ, characterized by inferior ovary, numerous stamens, and four or five imbri-



philamoti, n. A bad spelling of filemot. Holland, tr. of Pliny.

Thilampelus (fi-lam'pe-lus), n. [NL. (Harris, 1839), ζ Gr. φιλάμπελος, loving the vine, ζ φιλεῖν, love, + ἀμπελος, a vine.] A genns of sphingid moths of the subfamily Chærocampinæ, includ-



Larva of Philampelus achemon, slightly reduced.

ing species of large size, with curved antennæ somewhat pointed fore wings, and produced anal angle of the hind wings. There are four North American species, two of them extending into the West



Philampelus achemon, Moth, slightly reduced.

philanthropist

Indlea; in the larval state all are vine-feeders, whence the generic name. The larvae have the head small and globose, the anterior segments alender and retractile into the swollen third segments; and the anal horn is wanting in full-grown individuals, being replaced by a shining lenticular tubercle. P. achemon and P. pandorus or satellitia are abundant, and of economic importance from the damage done in vineyards by their larvae.

philander (fi-lan'dèr), n. [So called in allusion to Philander, as the name in old plays and romances of a lover, e. g. "Philander, Prince of Cyprus, passionately in love with Erota," one of the dramatis personæ of Beaumont and Fletcher's "Laws of Candy," and Philander, the name of a virtuous youth in Ariosto's "Orlando Furioso," between whom and a married woman named Gabrina there were certain tender passages; ⟨ Gr. φίλανδρος, loving men, ⟨ φιλείν, love, + ἀνηρ (ἀνδρ-), man. Cf. phyllis, n. and v.] 1. A lover.

This exceeds allaprecedent; I am brought to fine uses, the results of the control of

This exceeds all precedent; I am brought to fine uses, to become a botcher of second hand marriages between Abigails and Andrews!—I'll couple you!—Yes, I'll baste you together, you and your Philander!

Congreve, Way of the World, v. 1.

2. In zoöl., one of several different marsupial

mammals. Specifically—(a) The Australian bandtoot, Perameles lagatis. (b) A South American opossum of one of several different species.

philander (fi-lan'der), v. i. [< philander, n. Cf. phyllis, v.] To play the philander; pay court to a woman, especially without serious intention; make layer in a facilish way: "special" tion; make love in a foolish way; "spoon."

Sir Kit was too much taken up philandering to consider the law in this case. Miss Edgeworth, Castle Rackrent, ii.

You must make up your mind whether you wish to be accepted: . . . you can't be philandering after her again for six weeks. George Eliot, Daniel Deronda, xxv.

philanderer (fi-lan'der-er), n. One who philanders; a male flirt.

At last, without a note of warning, appeared in Beddgelert a phenomenon which rejoiced some hearts, but perturbed also the spirits, not only of the Oxford philanderers, but those of Elsley Vavasour.

Kingsley, Two Years Ago, xix.

Philanthidæ (fi-lan'thi-dē)), n. pl. [NL., < Philanthus + -idæ.] A family of fossorial hymenopterous insects, founded on the genus Philanthus. They have a narrow prothorax, three submarginal cells of the fore wings, the second and third of which receive each a recurrent nervnre, and sessile or subsessile abdomen. These waps are small but heautiful; they prey chiefly on bees and beetles, and their burrows seldom exceed five inches in length. See cut under Philanthus.

Thankaus, Philanthrope (fil'an-throp), n. [$\langle F. philan-thrope = Sp. filántropo = It. filantropo = Pg. philanthropo, <math>\langle Gr. \phi t \lambda \acute{a} v \theta \rho \omega \pi o c, humane : see philanthropy.]$ A philanthropist.

He had a goodness of nature and disposition in so great a degree that he may be deservedly styled a philanthrope.

Roger North, Lord Guillord, 11. 127. (Davies.)

philanthropic (fil-an-throp'ik), a. [= F. philanthropique = Sp. filantrópico = Pg. philantropico = It. filantropico, < ML. *philanthropico = It. filantropico, < ML. *philanthropico = It. filantropico, < Gr. *φιλαιθρωπικός, a false reading for φιλάνθρωπος, humane, a philanthropist: see philanthropy.] Of or pertaining to philanthropy; characterized by or springing from love of mankind; actuated by a desire to do good to one's fellows. sire to do good to one's fellows.

The kindlier feeling of men is seen in all varieties of philanthropic effort.

H. Spencer, Social Statics.

Gr. *φιλανθρώπινος (a false reading for φιλόνθρωπος, humane: see *philanthropy*) + -ism.] A system of education on so-called natural principles, promoted by Basedow and his friends in Germany in the eighteenth century.

philanthropinist (fil-an-throp'i-nist), n. [<
philanthropin-ism + -ist.] An advocate of philanthropinism -

anthropinism.

philanthropism (fi-lan'thrō-pizm), n. [= F. philanthropisme; as philanthrop-y + -ism.] Philanthropy.

philanthropist (fi-lan'thrō-pist), n. [< philan-thropy + -ist.] One who is actuated by a philanthropic spirit; one who loves mankind, or wishes well to his fellow-men and endeavors to benefit them by active works of benevolence or beneficence; one who from philanthropic motives endeavors to do good to his fellows.

We all know the wag's definition of a *philanthropist*—a man whose charity increases directly as the square of the distance. *George Eliot*, Middlemarch, xxxviii.

philanthropistic (fi-lan-thrō-pis'tik), a. [

philanthropist + -ic.] Relating to or eharacterizing professional philanthropists. [Rare.]

Over the wild-surging chaos in the leaden air are only sudden glares of revolutionary lightning; then mere darkness with philanthropistic pinoshorescencea, empty meteoric lights.

Cartyle, Sterling, v. (Davies.)

philanthropy (tl-lan'thrō-pi), n. [Formerly philanthropie; < F. philanthropie = Sp. filantropia = It. filantropia, < LL. philanthropia, < Gr. φιλανθρωπία, humanity, benevolence, generosity, $\langle \phi\iota \lambda \dot{\alpha} \nu \theta \rho \omega \pi \sigma \varsigma$, loving mankind, humane, benevolent, liberal, $\langle \phi\iota \lambda \dot{\epsilon} \iota \nu ,$ love, + ἀνθρωπος, man.] Love of mankind, especially as evinced in deeds of practical beneficence and endeavors for the good of one's fel-

They thought themselves not much concerned to acquire that God-like excellency, a philanthropy and love to all mankind.

Jer. Taylor, Works (ed. 1835), III. i.

all mankind. Jer. Taylor, Works (ed. 1835), III. .

= Syn. Philanthropy, Charity. Originally these words were the same, meaning the love of fellow-man, a sense which philanthropy retains, but charity (except in Biblical Isnguage: see I Cor. xiii., authorized version) has lost. Each expresses both spirit and action; but philanthropy cannot be applied to a concrete act, while charity may; hence we speak of a charity, hun not of a philanthropy; on the other hand, as a spirit, philanthropy looks upon human welfare as a thing to be promoted, especially by preventing or mitigating setual auffering, while charity, outside of Biblical usage, is simply disposed to take as favorable a view as possible of the character, conduct, motives, or the like, of a fellow-man. As activity, charity helps men individually; philanthropy helps the individual as a member of the race, or provides for large numbers. Philanthropy agitates for prison-reform and the provision of occupation for released convicts; charity gives a released convict such personal help as he needs.

Philanthus (fi-lan'thus), n. [NL. (Fabricius, 1793), (Gr. \$\philanthus\$) (sinn'thus), no like \$\philanthrop\$) (\$\philanthrop\$) (\$\phi

Philanthus ventilabris, natural size.

a man's name), < φιλείν, love, $+ a \theta \theta c$, tlower.] 1. In entom., a notable genus of digger-wasps, typical of the family Philanthidæ, having the third submarginal cell narrow and the antennæ inserted in the middle of the

face, not far above the clypeus. There are 24 American and 5 European species. The British *P. opivorus* preya capecially upon the hive-bee.

2. In ornith., a genus of meliphagine birds.

Also called Manorrhina. Lesson, 1831.

philantomba (fil-an-tom'bā), n. [NL.; supposed to be a native name.] An African ante-

posed to be a native name.] An African antelope of the genus Cephalophus, as C. maxwelli.

philarguroust, a. [(philargur-y + -ous.] Money-loving; avaricious. Sir R. L'Estrange.

philarguryt (fi-län'gū-ri), n. [Properly philargyry; M1. *philargyria, philargiria, \(\zeta\text{Gr. φiλapγνρία.}\) love of money, covetousness (the word
used in 1 Tim. vi. 10), \(\zeta\text{φiλapγγρος}\), loving money,
\(\zeta\text{φiλεīv}\), love, + \(\delta\text{pγγρος}\), silver, money: see argyrism, argent.] Love of money; avarice.

philatelic (fil-a-tel'ik), a. [< philatel-y + -ic.]
Of or relating to philately.
philatelist (fi-lat'e-list), n. [< philatel-y + -ist.]

philatelist (fi-lat'e-list), n. [⟨philatel-y+-ist.] A collector of postage-stamps and revenue-stamps as objects of eurosity or interest. philately (fi-lat'e-li), n. [⟨F. philatélie, intended to mean 'the love of the study of all that concerns prepayment,' i. e. of stamps, absurdly formed (by M. Herpin, a stamp-collector, in "Le Collectionneur," in 1865) ⟨Gr. φίλος, loving (prop. φίλεῖν, love), + ἀτελής, free of tax or charge (taken in the sense of 'prepaid'), ⟨ά-priv. + τέλος, tax, duty.] The fancy for collecting and classifying postage-stamps and revenue-stamps as objects of curiosity; also, the occupation of making such collections. the occupation of making such collections.

philauty (fil'â-ti), n. [Also philautie; ζ F. philautie = Sp. filaucia = Pg. philaucia = It. filauzia, ζ Gr. φιλαντία, self-love, ζ φίλαντος, loving oneself, < φιλείν, love, + αυτός, self.] Love

of self; selfishness.

Then Philauty and Pride shall stretch her Soul With swelling poison, making her disdain Heav'ns narrow gate. J. Beaumont, Psyche, i. 38.

philazer, n. A bad spelling of filacer.
philenor (fi-le'nor), n. [NL., ζ Gr. φιλήνωρ, φιλάνωρ, loving one's husband, ζ φιλεΐν, love, + άνήρ, man, husband. Cf. philander.] A butterfly, Papilio philenor, one of the handsomest of the North American swallowtails. The forewings are black with greenish metaltic reflections; the hind are brilliant steel-blue with greenish reflections; the hind are vertically brilliant steel-blue with greenish reflections; the farva is velvety-black, covered with fong black fleshy tuberclea and shorter orange ones. It feeds upon plants of the genus Aristolochia, and is somewhat gregarious in early life. See cuts under Papilio and Papilionidæ.

Philepitta (fil-e-pit'ž), u. [NL. (Isidore Geoffroy St. Hilaire, 1838), ζ Gr. φιλεΐν, love, + NL. philazert, n. A bad spelling of filacer.

Pitta.] The typical genus of Philepittidæ, containing two Mudagascan species, P. castaneu and P. schlegeli. The systematic position of the genus has been much questioned, it having been classed with the Pittidæ or Old World ant thrushes, the birds of paradiae, and the Nectarinidæ or honey-suckers. The genus is also called Brissonia, Buddinghia, and Paicles.

Philepittidæ (fil-e-pit'i-dē), n. pl. [NL., < Philepitta + -idæ.] A family of mesomyodian passories hirds a policies of the property of the paradiae of the property of the property of the paradiae of the property of the pro

lepittu + -idæ.] A family of mesomyodian passerine hirds peculiar to Madagascar, typified by the genus Philepitta. The syrinx is bronehotracheal, with a peculiar modification of the bronehotracheal, corresponding expansion of the muscular insertions. The tongue is peniciliate, the taris are taxaspidean, the wing-coverts are long, the tail is short, and the male has a caranche over the eye.

Philography (Cheinie) - Chenney (Chenney, Chenney, Chenney,

Philesia (fi-lė'si-ii), n. [NL. (Commerson, 1789), ⟨ Gr. φίλησις, affection, ⟨ φίλεῖν, love.] A genus
of liliaeeous plants of the tribo Luzuriageæ, distinguished by its one-nerved leaves and sepals linguished by its one-nerved leaves and sepals shorter than the petals. The only species, *P. buxifolia*, is the pepine, a smooth branching shrub from southern Chill and the straits of Magelian, bearing rigid alternate oblong leaves and showy drooping rose-red and waxy flowers, large and bell-shaped. Their contrast with the evergreen leaves makes it one of the handsomeat of antarctic plants. It is also remarkable for its structure of bark, wood, and pith, similar to that of exogenous stems.

Philetærus (fil-e-të/rus), n. [NL. (orig. Philetairus, Sir Andrew Smith, 1837), ζ Gr. φελεῖν, love, + ἐταῖρος, a companion: see hetæra.] A genus of sociable weaver-birds of the family



Social Weaver-bird (Philetærus socius), with its hive-nest

Ploceidæ, having as type P. socius of South Africa, the well-known social weaver, which builds its enormous umbrella-like nest in common with its fellows. See cut under hire-nest. philharmonic (fil-här-mon'ik), a. [= F. phil-harmonique = Sp. filarmónico = Pg. philarmonico = It. filarmonico, < Gr. as if *φιλαρμονικός, < φιλεῖν, love, + άρμονία, harmony: see harmony.] Loving harmony; fond of music; music-loving. Philhellene (fil-hel'en), n. [ζF. philhellène = It. filelleno, ζGr. φιλέλλην, ζφιλείν, love, + Έλληνε, a Greek, pl. Έλληνες, Greeks: see Hellene.] A friend of Greece; a foreigner who supports the early and interest of the Hellenez pay. the cause and interests of the Hellenes; particularly, one who favored, supported, or actually assisted the modern Greeks in their successful struggle with the Turks for indepen-

Philhellenic (fil-he-len'ik), a. [As Philhellene +-ie, after Hellenic.] Of or pertaining to Philhellenes; loving the Greeks.

Philhellenism (til-hel'en-izm), n. [As Philhellene + -ism, after Hellenism.] Lov the principles of the Philhellenes. Love of Greece;

Philhellenist (fil-hel'en-ist), n. [As Philhellene + -ist, after Hellenist.] Same as Philhellene.

Philhydrus (fil-hī'drus), n. [NL. (Solier, 1834),

Gr. φίλυδρος, loving water, ζφιλεῖν, love, + ὐδωρ (iδρ-), water.] In entom., a large genus of water-beetles of the family Hydrophilidæ, widely dis-tributed and comprising species which have the last joint of the maxillary palpi shorter than the third. Also *Philydrus* and *Helophilus*.

philiater (fi-li'a-tèr), n. [⟨ Gr. φιλίατρος, a friend of the art of medicine, ⟨ φιλεῖν, love, + iaτρός, a mediciner, physician: see iatric.] An amateur student of medicine.

philibeg, philigreet. Bad spellings of filibeg,

Philidor's defense. In chess-playing. See open-

philip (fil'ip), n. [Also contr. phip; a particular use of the proper name Philip (cf. "Philip Sparrow," the name of a poem of Skelton). The name Philip is $\langle F. Philippe = \text{Sp. Filipo} = \text{Pg. Philippo} = \text{It. Filippo}, \langle L. Philippus, \langle Gr. \phii.$

 $\hat{λ}\iota\pi\pi\sigma\varsigma$, lit. loving horses, $\langle \phi\iota\lambda\bar{\epsilon}iv$, love, $+i\pi\pi\sigma\varsigma$, horse.] 1. The common European house-sparrow, Passer dumesticus.—2. The hedge-sparrow, Accentor modularts. [Prov. Eng.]

When Philip lyst to go to bed,
It is a heaven to heare my Phippe,
How she can chirpe with chery lip.
Gascoigne, Praise of Philip Sparrow. (Nares.)

It was not his entent to bryng unto Sylls philip and cheinie, mo than a good mehry, but to bryng hable souldours of manhood approued and well tried to his handes, Udall, tr. of Apophthegms of Erasmus, p. 311. (Davies.)

Loiterers I kept so meanle, Both Philip, flob, and Cheanle. Tusser, p. S. (Davies.)

2. Some stuff, apparently coarse or common, the exact character of which is uncertain. [In this use hyphened as one word.]

Twiif put a lady scarce in *Philip-and-cheyney*, With three small bugle-laces, like a chamber maid. Beau. and Fl., Wit at Severai Weapons, ii. 1.

No cloth of silver, gold, or tissue here;

Philip-and-Cheiny never would appear
Within our bounds.

John Taylor, Praise of Hempseed.

See Philippist. Philippian (fi-lip'i-an), a. and n. [ζ L. Philippianus, Philippian, ζ Philippi, ζ Gr. Φίλιπποι, Philippi, ζ Φίλιπποι, Philippi, ζ Φίλιπποι, Philippi or its inhabitants.
II. n. A native or an inhabitant of Philippi, a city of ancient Macedonia, the seat of an acabi Christian broke to which the seat of an acabi Christian broke to which the seat of an acabi Christian broke to which the seat of an acabi Christian broke to which the seat of an acabi Christian broke to which the seat of an acabi Christian broke to which the seat of an acabi Christian broke to which the seat of an acabi Christian broke to which the seat of an acabi Christian broke to which the seat of a manufacture of the se

early Christian church, to which Paul addressed

early Christian church, to which Paul addressed his Epistlo to the Philippians.—Epistle to the Philippians, a letter addressed by the apostle l'anl to the church in Philippi, in which he alludes to the close personal relations existing between himself and the members of that church, encourages them to remain in unity, and warns them against various dangers.

Philippic (fi-lip'ik), n. [= F. philippique = Sp. fitipica = Pg. philippiea = It. filippica, < L. philippiea, se. oratio, in plural philippieæ orationes (also absolutely philippiea, neut. pl.), fem. of Philippieus, < Gr. Φίλιππος, pertaining to Philip, < Φίλιππος, Philip: see philip.] 1. One of a series of orations delivered, in the fourth century B. C., by the Athenian orator Demosthenes. against Philip, king of Macedon, the father of Alexander the Great, in which the orator pro-elaims the imminent jeopardy of Athenian liberty, and seeks to arouse his fellow-citizens to a sense of their danger and to stimulate them to timely action against the growing power of Macedon. Ilence—2. [l. e.] Any discourse or declamation full of acrimonious invective. The orations of Cicero against Mark Antony are called philippics.

In a tone which may remind one of the similar philippic by his contemporary Dante against his fair country women of Florence. Prescott, Ferd. and Isa., I. 8, note 31.

Philippic era. See era. Philippin (fil'ip-in), n. [$\langle Philip \text{ (see def.)} + -in^1.$] A member of a small Russian denomination of the philippin (filtred by Philippin era). -ini.] A member of a small kinskin denomination, chiefly in Lithuania. It was founded by Philip Pustoviat, about 1700; its members have no regular priests, and refuse military service and oaths.

philippine (fil'i-pen), n. Same as philopena.

Philippine (fil'ip-izm), n. [< Philip (see def.) + -ism.] The doctrines attributed to Philip

Malanchithou by his applies and followers.

Melanchthon by his pupils and followers.

Philippist (fil'ip-ist), n. [< Philip (see def.) + -ist.] A pupil or follower of Philip Melanchthon, a German theologian (1497-1560). Also spelled Philipist.

spelled Philipist.

philippize (fil'ip-īz), v.; pret. and pp. philippized, ppr. philippizing. [= F. philippiser, ζ Gr. φιλιππίζεν, be on Philip's side, ζ φίλιππος, Philip: see Philippic. In defs. I., 2, and II., ζ philippic + -ize.] I. intrans. 1. To side with Philip of Macedon; support or advocate the cause of Philip cause of Philip.

Its prestige (that of the oracle of Delphi) naturally vanished with the downfall of Greek liberty, after it began, as Demosthenes expressed it, to philippize, or to yield its authority to corrupt inducements.

G. P. Fisher, Begin, of Christianity, p. 103.

2. To write or utter a philippie or invective;

declaim. See Philippie. With the best intentions in the world he naturally phil-

ippizes, and chaunts his prophetic song in exact unison with their designs.

Burke, Rev. in France. II. trans. To attack in a philippie; inveigh

He argued with us, philippized us, denounced us, and, as Nimrod said, "whipped us over the Almighty's back!"
S. Judd, Margaret, iii.

Philister (fi-lis'ter), n. Same as Philistine, 3. Philistian (fi-lis'ti-an), a. and n. [< Philistia, Ll. Philistæa, Philistlæa (see Philistine), + -au.] I. a. Of or pertaining to Philistia in Syria, or its inhabitants.

The cis-Jordan country . . . was the scene of a great development of the *Philistian* power.

Encyc. Brit., XVIII. 176.

II. n. A Philistine.

But, Colonel, they say you went to Court last night very drunk; nay, I'm told for certain you had been among the Philistians.

Swift, Polite Conversation, i. (Davies.)

Philistim; (fi-lis'tim), n. [\langle LL. Philisthiim, \langle Heb. Phishthim, pl.: see Philistine.] A Philistine: properly a plural (Hebrew), but used as a singular.

They served also the Gods of Aram, Zidon, Meab, Ammon, and the *Philistims*. Purchas, Pilgrimage, p. 136. Those Philistims put out the fair and farre-sighted eyes of his natural discerning.

Milton, Church-Government, ii., Con.

Filistiy, Philistines, Filistin, Palestine), < Heb. Plishthin, the original inhabitants of Palestine (Philistie is a translation of G. Philister (= D. Philistine = Sw. Dan. Filister), a 'Philistine'), applied by German students in the universities, as "the chosen people" or "the children of light," to the townsmen, regarded as their enemies, or "the children of darkness."]

1. One of a warlike immigrant people, of disputed origin, who inhabited parts of Philistia or Palestine, and contested the possession and sovereignty of it with the Love 11 to determining the sacred text. Energe. Brit., XI. 475.

philocalist (fil'ō-kal-ist), n. [⟨ Gr. φίλδκαλος, loving the beautiful (⟨φίλεῖν, love, + καλός, beautiful), +-ist.] A lover of the beautiful. [Rare.] philodemic (fil-ō-dem'ik), a. [⟨ Gr. φίλδθημος, a friend of the people, φίλεῖν, love, + δημος, people.] Loving the people. [Loving the people.] Holodendreæ (fil-ō-dem'drē-ē), n. pl. [NL. (Schott, 1832), ⟨ Philodendron + -cæ.] A tribe of monocotyledonous plants of the order Araeeæ and the subfamily Philodendroideæ, disputed origin, who inhabited parts of Philistia shrubs, often branching or aliants. Philistine (fi-lis'tin), n. [=F. Philistin, \(\text{LL.} \)
Philistini, also Philistinin, Philistines (cf. Ar. Filistiy, Philistines, Filistin, Palestine), \(\text{Heb.} \)
Plishthi, pl. Plishthim, the original inhabitants of Palestine (Philistia), \(\text{palash}, \text{wander about.} \) or Palestine, and contested the possession and sovereignty of it with the Israelites, and con-tinued to harass them with much persistency for several centuries. Hence—2. A heathen enemy; an unfeeling foe: used humorously, for example, of a bailiff or sheriff's officer.

She was too ignorant of such matters to know that, if he had fallen into the hands of the *Philistines* (which is the name given by the faithful to balliffs), he would hardly have been able so soon to recover his liberty.

Fielding, Amelia, v. 6. (Davies.)

3. In Germany, one who has not been trained in a university: so called by the students. [Slang.] Ilence—4. A matter-of-fact, commonplace person; a man upon whom one can look down, as of culture inferior to one's own; one of "parochial" intellect; a satisfied per-

Philistinism (fi-lis'tin-izm), n. [= F. philistinisme; as Philistine + -ism.] The character or views of Philistines. See Philistine, 3, 4.

Out of the steady humdrum habit of the creeping Saxon, as the Celt calls him—out of his way of going near the ground—has come, no doubt, *Philistinism*, that plant of essentially Germanic growth, flourishing with its genuine marks only in the German fatherland, Great Britain and her colonies, and the United States of America. *M. Arnold*.

philizert, n. A bad spelling of filacer. phill-horset, n. A bad spelling of fill-horse.
phillibeg, n. A bad spelling of fill-horse.
phillibeg, n. A bad spelling of fillibeg.
phillipena, n. See philopena.
phillipsite (fil'ip-sit), n. [Named after W.
Phillips, an English mineralogist (died 1828).]

In mineral., a hydrous silicate of aluminium, calcinm, and potassium, commonly found in cruciform twin crystals. It is a member of the zeolite group, and is closely related to harmotome. It occurs ethefly in basaltic rocks, but was obtained also by deep-sea dredging by the Challenger expedition. Also called chris-

Phillyrea (fi-lir'ē-ā), n. [NL. (Tonrnefort, 1700), fancifully transferred from Gr. φιλλυρέα (Theophrastus), an unidentified shrub, ζφιλύρα, the linden-tree.] A plant-genus of the gamopetalous order Oleaceæ and the tribe Oleineæ,

petalous order Oleaceæ and the tribe Olcineæ, distinguished by broad imbrieated corollalobes, and a drupe with a thin stone. The 4 species are native of the Mediterranean region and the East. They are smooth shrubs with opposite evergreen leaves, and small greenish-white flowers clustered in the axils, hardy and adapted to seaside planting, forming compact and ornamental roundish masses, called jasmine box from the relationship to the jasmine and resemblance to box. philo-. [F. philo- = Sp. It. filo- = Pg. phito-, \(\int L. \text{philo} \), \(\int C \), \(\text{orn} \), \(\int C \), \(\text{orn} \), \(\text{or

poet. use, in an active sense, loving, friendly, fond; orig. own, one's own (as in Homer); perhaps, with adj. formative $-\lambda a c_0$, and with loss of initial σ , from the root of $\sigma \phi \bar{c} \bar{c} (dat. \sigma \phi c \sigma c_0, \sigma \phi c \sigma c_0)$ initial σ , from the root of $\sigma \phi \epsilon \bar{\iota} \epsilon$ (dat. $\sigma \phi \epsilon \sigma$, $\sigma \phi \epsilon \sigma v$, $\sigma \phi \iota \nu$, $\sigma \phi \iota$, dial. $\phi \iota \nu$, $\psi \iota \nu$, $\psi \epsilon$, etc., acc. $\sigma \phi \epsilon \alpha \epsilon$, $\sigma \phi \epsilon$, etc.), themselves, $\checkmark s \epsilon \alpha$, = L. $s \iota u s$, his, their (own), etc. The element $\phi \epsilon \iota \delta \sigma$, in composition, is usually explained as " $\phi \epsilon \iota \delta \nu$, loving," but the adj. is not so used in composition; the element $\phi \epsilon \iota \delta \iota \delta \nu$ represents $\phi \iota \delta \epsilon \iota \delta \nu$, love, as the element $\mu \iota \sigma \sigma$ -, or opposite meaning, represents $\mu \iota \sigma \epsilon \iota \delta \nu$. An element in many words of Greek origin or form element in many words of Greek origin or forelement in many words of Greek origin or formation, representing a verb meaning 'to love.' See etymology, and words following. It is opposed to miso, as in misogynist, etc. Before a vowel or h it becomes phil., as in Phil-American, Philhellenic, etc. It occurs terminally (Latin -philus, Greek -φιλος, properly passive) in bibliophile, Russophile, etc.

philobiblical (fil-ō-bib'li-kal), a. [⟨ Gr. φιλείν, love, + Ll. biblia, the Bible: see biblical. Cf. Gr. φιλοβιβλος, loving books.] Devoted to Biblical study.

The Duke of Brunswick, hearing of Hardt's fame, appointed him his librarian shortly after the Orientalist had founded at Leipsic a philobiblical society, with the object of determining the sacred text. Encyc. Brit., XI. 475.

stalked ovules, and by the rudimentary stamens

sometimes present in the pistillate flowers. It includes 9 genera, all tropical, of which Philo-

dendron is the type.

philodendrist (fil-\(\bar{o}\)-den'drist), n. [(Gr. \(\phi\))\(\delta\)\(perianths (usually with distinct stamens), albuminous seeds, an axillary embryo, and abundant tubular unbranched laticiferous ducts.

one of "parcellar" interfect; a satisfied person who is unaware of his own lack of culture.

The people who believe most that our greatness and welfare are proved by our being very rich, and who most give their lives and thoughts to becoming rich, are just the very people whom we call Philistines.

M. Arnold, Sweetness and Light, § 13.

Philistinism (fi-lis tin-izm), n. [= F. nhilis
Philodendrous (fil-\(\tilde{\chi}\) according to the conditions.

M. Arnold, Sweetness and Light, § 13.

Philistinism (fi-lis tin-izm), n. [= F. nhilis
Philodendrous (fil-\(\tilde{\chi}\) according to the philodendrese and the philodendrese and the philodendrous (fil-\(\tilde{\chi}\) according to the philodendrese and the philodendrous (fil-\(\tilde{\chi}\) according to the point of the philodendrous (fil-\(\tilde{\chi}\) according to the philodendrous (fil-\(\tilde{\chi}\) according subfamily *Philodendroidex*, characterized by a fruit not included in the persistent spathe, stamens united into a prismatic body, and dis-tinct two- to ten-celled ovaries with the orthotropous ovules fixed to the inner angle of the cells. There are about 120 species, natives of tropical America. They are climbing shrubs, with broad coriaceous leaves and short terminal or axillary peduncles, commonly in clusters. They bear fleshy white red, or yellowish spathes, and a closely flowered spadix, followed by a dense mass of berries. (See Aracee.) Some West Indian species are there known as wake-robin.

philofelist; (fi-lof'e-list), n. [⟨ Gr. φιλεῖν, love, + L. felis, a cat: see Felis.] A lover of eats. [Rare.]

Dr. Southey, who is known to be a philofelist, and confers honours upon his cats according to their services, has ralsed one to the highest rank in peerage.

Southey, The Doctor, Fragment of Interchapter. (Davies.)

philogalist (fi-log'a-list), n. [(Gr. φιλεῖν, love, + γαλα, milk: see "galaxy.] A lover of milk. [Rare.]

You . . . are a philogalist, and therefore understand . . . cat nature. Southey, Letters (1821), III. 240. (Davies.) philogarlic (fil-ō-gär'lik), a. [(Gr. φιλείν, love, + E. garlie.] Loving garlie; fond of garlie.

De Quincey, Spanish Nun. [Rare.]

philogynist (fi-loj'i-nist), n. [< philogyn-y+-ist.] A lover of women: the opposite of

philology

We will therefore draw a curtain over this scene, from that philogyny which is in us.

Fielding, Jonsthan Wild, i. 10.

Because the Turks so much admire philogyny,
Although their usage of their wives is sad.

Byron, Beppo, st. 70.

Philohela (fi-lō'he-lä), n. [NL. (G. R. Gray, 1841), prop. *Philela, (Gr. φιλεῖν, love, + έλος, a marsh.] A genus of Scolopacidæ, having short rounded wings, the three outer primaries of which are emarginate and attenuate; the American woodcocks. P. minor is the common woodcock of the United States, generically distinct from the European woodcock, Schopax rusticula. See woodcock. Also called Microptera.

called Microptera.

Philohellenian; (fil"ō-he-lē'ni-an), n. [For *Philhellenian; as Philhellene + -ian.] Same as Philhellene. Arnold.

philologer (fi-lol'ō-jėr), n. [< philolog-y + -crl. Cf. philologue.] Same as philologist, and formerly in more common use.

philologian (fil-ō-lō'ji-an), n. [< philology + -an.] Same as philologist.

philologic (fil-ō-loi'jk), a. [= F. philologique

-an.] Same as philologist.

philologic (fil-ō-loj'ik), a. [= F. philologique
= Sp. fitológico = Pg. philologico = It. filologico
(cf. D. filologisch = G. philologisch = Sw. Dan.
filologisk), < MGr. φιλολογικός, pertaining to
philology or learning, < Gr. φιλολογία, philology, learning: see philology.] Of or pertaining
to philology, or the study of language: as, philologic learning.

philological (fil-ō-loj'i-kal), a. [< philologic + -al.] Relating to or concerned with philology: as, philological study; the American Philologi-

cal Association.

philologically (fil-ō-loj'i-kal-i), adv. In a philological manner; as regards philology.

philologist (fi-lol'ō-jist), n. [< philolog-y + -ist.]

One who is versed in philology. Also philologer, philologian, philologue.

Learn'd *philologists*, who chase A panting syllable through time and space. *Couper*, Retirement, l. 691.

philologize (fi-lol'ō-jīz), v. i.; pret. and pp. philologized, ppr. philologizing. [\ philologized. To discuss questions relating to phi--ize.] lology.

Nor is it here that we design to enlarge, as those who have *philologized* on this occasion. Evelyn.

philologue (fil'ō-log), n. [= D. filoloog = G. philolog = Sw. Dan. filolog, < F. philologue = Sp. filologo = Pg. philologo, filologo = It. filologo = Russ. filologu, a philologist; < L. philologus, a man of letters, a scholar; as adj., studious of letters, versed in learning, scholarly; ζ Gr. φιλόλογος, a learned man, student, scholar; prop. adj., fond of learning and literature, etc.: see philology.] Same as philologist.

This is the fittest and most proper hour wherein to write these high matters and deep sentences, as Homer knew very well, the paragon of all philologues. Urquhart, tr. of Rabelais, i., Anthor's Prol. (Davies.)

The combination . . . was and is a fact in language; and its evolution was the effect of some philological force which it is the business of philologues to educidate.

Latham, Elements of Comparative Philology, il. 1, 2.

Latham, Elements of Comparative Philology, it. 1, 2. philology (fi-lol'ǫ-ji), n. [Formerly philologie; = D. filologie = G. philologie = Sw. Dan. filologi; ζ F. philologie = Sp. filologia = Pg. philologia, filologia = It. filologia = Russ. filologia, philology (see def.), ζ L. philologia, love of learning and literature (Cicero), explanation and interpretation of writings (Seneca), ζ Gr. φι-λολογία, love of dialectic or argument (Plato), love of learning and literature (Isocrates. Arislove of learning and literature (Isocrates, Aristotle), the study of language and history (Plutarch, etc.), in later use learning in a wide sense; $\langle \phi \iota \lambda \dot{\phi} \partial \phi \gamma c c \rangle$, fond of words, talkative (wine was said to make men so) (Plato), fond of speaking (said of an orator) (Plato), fond of disloctic or argument (Plato) found of learnof dialectic or argument (Plato), fond of learning and literature, literary, studious, learned (Aristotle, Plntarch, etc.); of books, learned, scientific (Cicero), later also studious of words (Plotinus, Proclus, etc.); as a nonn, a learned man, student, scholar (see philologue); ξ φιλείν, love, + λόγος, word, speech, discourse, argument: see Logos, and cf. -ology.] The love or the study of learning and literature; the inestigation of a learning and its literature. vestigation of a language and its literature, or of languages and literatures, for the light they cast upon men's character, activity, and history. The word is sometimes used more especially of the study of literary and other records, as distinguished from that of language, which is called *linguistics*; often, on the other hand, of the study of language or of lan-guages. See quotation under comparative philology, below.

Philology . . . deals with human speech, and with all that speech discloses as to the nature and history of man. Whitney, Encyc. Brit., XVIII. 765.

Comparative philology, the study of languages as carried on by the comparative method; investigation, by means of a comparison of languages, of their history, relationships, and characteristics, within narrower or wider limits; linguistic science; linguistica; glossology.

lationships, and characteristics, within narrower or wider timits; linguistic sclence; linguistica; glossology.

Philology, whether classical or oriental, whether treating of ancient or modern, of cultivated or barbarons languages, is an historical science. Language is here treated stuply as a meana. The classical scholar uses Greek or Latin, the oriental scholar Hebrew or Sanskrit, or any other language, as a key to an understanding of the literary monuments which bygone ages have bequeathed to us, as a spell to raise from the tombot time in thoughts of great men in different ages and different countries, and as a means ultimately to trace the social, moral, intellectual, and religious progress of the human race. . . . In comparative philology the case is totally different. In the science of language, language are not treated as a means; language itself becomes the sole object of scientific inquiny. Dialects which have never produced any literature at all, the largons of savage tribes, the clicks of the litetentots, and the vocal modulations of the Indo-Chinese, are as important, any, for the solution of some of our problems, more important, than the poetry of Homer or the prose of Cicro. We do not want to know languages, we want to know language; what language is, how it can form a vehicle or an organ of thought; we want to know its nature, its laws, and it is only in order to arrive at that knowledge that we collect, arrange, and classify all the facts of language that are within our reach.

Max Mätler, Science of Language, 1st ser., Lect. 1.

Philomachus (fi-lom'a-kus), n. [NL. (Moch-

Philomachus (fi-lom'a-kus), n. [NL. (Mochring, 1752), ζ Gr. φιλόμαχος, loving fight, ζ φίλειν, love, + μαχη, fight.] A genus of wading birds of the family Scolopacidæ; the ruffs and reeves: synenymous with Macheles and with Pavoncella. philomath (fil'ō-math), n. [= It. filomate, ζ Gr. φιλομαθής, fend of learning, ζ φιλεῖν, love, + μάθος, learning, ζ μαιθάνειν, μαθείν, learn.] Α lover of learning.

A solemn disputation in all the mysterics of the profession, before the face of every philomath, student in astrology, and member of the fearned societies.

Goldsmith, Citizen of the World, laviii.

philomathematic (fil-ō-math-ē-mat'ik), n. [<

philomath. Settle.

philomath. Settle.

philomathic (fil-ō-math'ik), a. [= F. philomathic); as philomathic = Pg. philomatico; as philomath + -ie.] 1. Of or pertaining to philomathic the international Philomathic Congress, having for its object the discussion of commercial and industrial technical instruction.

Science, VII. 455.

| All Pilomathic Congress, having for its object the discussion of commercial and industrial technical instruction.

| Science, VII. 455. | Circ. | All Pilomathic Congress, nating for its object the discussion of commercial and industrial technical instruction.

| Science, VII. 455. | Circ. | All Pilomathic Congress, nating for its object the discussion of commercial and industrial technical instruction.

2. Having a love of fetters.

philomathical (fil-ō-math'i-kal), a. [⟨ philomathic. philomathy (fi-lom'a-thi), n. [= Pg. philomacia; ⟨ Gr. φιλομαθία, φιλομάθεια, tove of learning, ⟨ φιλομαθίς, fond of learning: see philomath.] Love of learning.

philomel (fil'ō-mel), n. [= F. philomèle = Sp. filomela = Pg. philomela = It. filomela, filomena, < L. philomela, < Gr. φιλομήλα, the nightingale (in tradition, Philomela, daughter of Pandion, (in tradition, Philomena, daughter of Pandion, king of Athens, who was changed into a nightingale), (φιλείν, love, + (prob.) μέλος (lengthened), song: see melody.] The nightingale.

By this, immenting Philomet had ended The welf-tuned warble of her nightly sorrow.

Shak, Lucrece, 1. 1079.

Philomela (fil-ō-mē'lä), n. [NL. (Rafinesque, 1815), \(\(\) L. philometa: see philomet.\(\) A genus of oscine passerine birds, the type of which is the nightingale: now usually ealled Luscinia or Daulios.

philomenet (fil'ō-mēn), n. [Appar. a var. of philomel (Gr. φέλομήλα), as if ζ Gr. φέλοξιν, love, + μήνη, the moon.] Same as philomel.

To vinderstande the notes of Phytomene. Gascoigne, Complaint of Philomene.

philomot, n. and a. See filemot. Spectator,

philomusical (fil-o-mū'zi-kal), a. [\ Gr. φιλείν,

Philonic (fi-lon'ik), a. [〈L. Philo(n-), 〈Gr. Φί-Σων, Philo (see def.), + -ic.] Of or pertaining to Phito, a Jewish philosopher and writer, who flourished during the first half of the first een-

Philonthidæ (fi-lon'thi-dē), u. pl. [NL., < Philonthus + -idæ.] A family of rove-beetles, named by Kirby in 1837 from the genus Philon-

Philonthus (fi-len'thus), n. [NL. (Curtis, 1825), (Gr. φίλεῖν, love, + ὁνθος, dung.] A very large and wide-spread genus of rove-beetles, comprising more than 200 species, found in all quarters of the globe. They have the figula entire, the femora unarmed, and the last joint of the labial palpi slender. They are insects of small size, and of the usual rove-beetle habits, except that some species inhabit anta-

nests. Eighty-five species are found in the United States and Canada. See cut under rore-beetle.

philopena (fil-o-pe'ni), n. [A rural or provincial word of undetermined origin and unsettled spelling, being variously written philopena, philipena, philipena, filopena, also philopene, philipine, filipeen, filipeen, etc., tho spelling philopena simulating a Greek origin, as if 'a philopena simulating a Greek origin, as if 'a friendly forfeit,' $\langle Gr. \phi i Zoc, loving, friendly, + friendly forfeit,' <math>\langle Gr. \phi i Zoc, loving, friendly, + filosofar = Pg. philosophari (<math>\rangle$ It. filosofar = Sp. filosofar = Pg. philosophari (\rangle It. filosofar = Sp. filosofar = Pg. philosophari (\rangle It. filosofar = Sp. filosofar = Pg. philosophari (\rangle It. filosofar = Sp. filosofar = Pg. philosophari (\rangle It. filosofar = Sp. filosofar = Pg. philosophari (\rangle It. filosofar = Sp. filosofar = Pg. philosophire = Pg. philosophire = Sp. filosofar = Pg. philosophire = Pg. p daughters were buried (at Hierapolis) in one sepulcher. The word is commonly said to be a sepulcher. sepulcher. The word is commonly said to be a corruption of G. viellicbehen, 'sweetheart' (used in address), lit. 'very darling,' \(\cdot viel,\) much, very, \(+\) liebchen (=\) MD. liefken), sweetheart, darling: see feel² and liefkin.] 1. A custom or game of reputed German origin: two persons share a nut containing two kernels, and one of them incomes the obligation of giving something as incurs the obligation of giving something as forfeit to the other, either by being first addressed by the latter with the word philopena at their next meeting, or by receiving some-thing from the other's hand, or by answering a question with yes or no, or by some other similar test as agreed upon.—2. The salutation in the game or custom thus described.—3. The kernel of the nut used in the game.

philopolemic (fil'ō-pō-lem'ik), a. [< Gr. φιλο-πόλεμος, φιλοπτόλεμος, loving war, < φιλείν, love, + πόλεμος, war: see polemic.] Loving war or combat; fond of debate or controversy. [Rare.]

philomathematic; (fil- $\bar{\phi}$ -math- $\bar{\phi}$ -matrik), n. [\langle philopolemical (fil- $\bar{\phi}$ -po- $\bar{\phi}$

n. [Irreg. $\langle Gr. \phi i \lambda \varepsilon i v, love, + L. proyenies$ (see progeny) + -itive + -ness.] In phrenot., the love of offspring; the instinctive love of young in general. Phrenologists locate its organ above the middle part of the cerebellum.

One of those travelling chariots or family arks which only English *philoprogenitiveness* could invent. Thackeray, Pendennis, xxíi.

Philopteridæ (fil-op-ter'i-dē), n. pl. [NL. (Burmeister, 1838). < Philopterus + -idæ.] One of the principal families of mallophagous insects, having no tarsal cushions, no maxillary patpi, and filiform autenme with five or three joints, typified by the genus *Philopterus*. They intest e skins of birds and mammals.

Philopterus (fi-lop'(e-rus), n. [NL. (Nitzseh, 1818), ζ Gr. φιλεῖν, love, + πτερόν, a feather.] A genus of bird-lice, or Mallophaga, having five jointed antennæ and two-jointed tarsi, typical of the Philopteridie. They are small insects of much-varied patterns, living in the feathers on the neck and un-der the wings of birds. P. hologaster is a common para-site of the domestic fewl in Europe.

philornithic (fil-ôr-nith'ik), a. [Cf. Gr. φιλορ-νιθία, fondness for birds; < Gr. φιλεῖν, love, + ὅρνις (ὑρνιθ-), a bird.] Bird-loving; fond of birds. [Rare.]

The danger has happily this year been met by the public spirit of a party of philornithic gentlemen.

Contemporary Rev., LIV. 184.

love, + μουσική, musie: see music.] Loving philosoph (fil'ō-sof), n. [ME. filosofe (AS. philmusie. Wright. philosoph (m' 0-soi), n. [M.E., Idosofe (AN. philosophe = D., filozoof = G. philosophe = Sw. Dan. filosof), (OF. filosofe, philosophe, F. philosophe = Pr. philosophe = Sp. filosofe = Pg. philosophe = It. filosofe, (L. philosophus, (Gr. philosopher.) A philosopher: a word sometimes used with a contemptuous implication as pearly conjugate to philosopher. nearly equivalent to philosophaster. Also, as French, philosophe.

A little light is precious in great darkness; nor, amid myriads of poetasters and philosophes, are poets and philosophers so numerous that we should reject such when they speak to us in the hard, but manly, deep, and expressive tones of that old Saxon speech which is also our mother-tongue. Carlyle, State of German Literature.

philosophaster (fi-los'ō-fas-tèr), n. [= F. philosophatre = Sp. It. filosofastro, ⟨ Ll. philosophaster, ⟨ L. philosophus, a philosopher, + dim.

A pretender to philosephical suffix -aster.] knowledge; an incompetent philosopher.

Of necessity there must be such a thing in the world as incorporeal substance, let inconsiderable philosophasters foot and deride as much as their follies please.

Dr. H. More, Immortal, of Soul, I. 14.

philosophatet (fi-los'ō-fāt), r. i. [\land \L. philosophatus, pp. of philosophari \land \rangle \text{It. filosofare} = \text{Sp. filosofar} = \text{Pg. philosophar} = \text{P. philosopher,} \rangle

+ -dom.] Philophism. [Rare.] Philosophs collectively; philoso-

They entertain their special ambassador in Philosophedom. Cartyle, Misc., 111. 216. (Davies.)

philosophe (fil'ō-sōf), n. See philosoph.
philosophema (fi-los-ō-fō'mä), n. [Nl., < Gr.
φιλοσόφημα, a demonstration, < φιλοσόφημα, philosophize, ζοιλόσοφος, a philosopher: see philosophy.] Same as philosopheme.

philosopheme (fi-los'ō-fēm), n. [= F. philoso-phème, < N1. philosophema: see philosophema.] [= F. philoso-1. Properly, a perfect demonstration. 2. A theorem; a philosophical truth.

This, the most venerable, and perhaps the most ancient, of the Grecian mythi, is a philosopheme. Coleridge.

philosopher (fi-los'o-fer), n. [ME. philosophre, philosopher, with term. -re, -er; carlier filosofe, C OF, filosofe, philosophe, a philosopher; see philosoph and philosophy.] 1. One who is devoted to the search for fundamental truth; in a restricted sense, one who is versed in or studies the metaphysical and moral sciences; a metuphysician. The application of the term to one versed in natural science or natural philosophy has become fess common since the studies of physicists have been more specialized than formerly.

Ite said: But who are the true philosophers?
Those, I said, who are lovers of the vision of truth.
Plato, Republic (tr. by Jowett), v. § 475.

He who has a taste for every sort of knowledge, and who is curious to learn and is never satisfied, may justly be termed a philosopher. Am I not right?

Plato, Republic (tr. by Jowett), v. § 475.

Philosophers, who darken and put out Eternal truth by everlasting doubt. Couper, Progress of Error, 1, 472.

2. One who conforms his life to the principles of philosophy, especially to those of the Stoical school; one who lives according to reason or the rules of practical wisdom.

Be minc a *philosopher's* life in the quiet woodland ways, Where, if I cannot be gay, let a passionless peace be my lot.

*Tennyson, Maud, iv. 9.

3t. An alchemist: so called with reference to the search for the philosopher's stone.

But albe that he was a *philosophre*, Yet hadde he but litel gold in cofre. *Chaucer*, Gen. Prof. to C. T., 1. 297.

Hence-4t. One who deals in any magic art.

"Allss!" quod he, "allas that 1 bihighte Of pured gold a thousand pound of wighte Unto this philosophre." Chaucer, Frankfin's Tale, 1. 833.

Chaucer, Franklin's Tale, l. 833.

A priori philosopher. See a priori.— Philosopher's eggt, a medicine compounded of the yolk of an egg, saftron, etc., formerly supposed to be an excellent preservative against all poisons, and against plague and other dangerous diseases. Nares.—Philosopher's gamet, an intricate game, played with pieces or men of three different forms, round, triangular, and square, on a board resembling two chess-boards united. Halliwell.—Philosophers of the garden. See garden—Philosopher's oil, which see, under all).—Philosopher's stone. See elixir, 1.

Thilosophess (6. loc/5. foc.) The New York of the see the see that the see th

philosophes (fi-los'ō-fes), n. [=It. filosofessa; as philosophe + -css.] A female philosopher. Carlyle, Diderot. [Rare.]
philosophic (fil-ō-sof'ik), a. [< F. philosophique

= Sp. filosófico = Pg. philosophico = It. filosofico (ef. D. filozofisch = G. philosophisch = Sw. Dan. filosofisk), ⟨ LL. philosophicus, ⟨ Gr. *φιλοσοφικός (in adv. φελοσοφικώς), ζφελοσοφία, philosophy: see philosophy.) 1. Of or pertaining to philosophy, in any sense; based on or in keeping or accordance with philosophy, or the ultimate principles of being, knowledge, or conduct.— 2. Characteristic of or befitting a philosopher; c. characteristic of or bentting a philosopher; ealm; quiet; eool; temperate: as, philosophic indifference; a philosophic mind.—Philosophic cotton. See cotton!—Philosophic wool, finely divided zinc oxid, resembling tufts of wool or flakes of snow: the tana philosophica of the alchemists. Also called pempholys.—Syn. 2. Composed, unruffled, serenc, tranquii, imperturbable. philosophical (fil-5-sof'i-kal), a. and n. [(philosophic + -al.] I, a. 1. Philosophic. (a) Relating or belonging to philosophy or philosophers; proceeding from, based on, in keeping with, or used in philosophy or in philosophy or in philosophical argument.

Philosophical minds always love knowledge of a sort which shows them the eternal nature not varying from generation and corruption.

Plato, Republic (tr. by Jowett), vi. § 485.

(b) Befitting a philosopher; calm; temperate; wise; controlled by reason; undisturbed by passion; self-controlled.

Cibber had lived a dissipated life, and his philosophical indifference, with his careless galety, was the breastplate which even the wit of Pope failed to pierce.

I. D'Israeli, Quar. of Authors, p. 106.

2. Pertaining to or used in the study of natural 2. Pertaining to or used in the study of natural philosophy: as, philosophical apparatus; a philosophical instrument.—Philosophical arrangement, an Aristotelian category or predicament.—Philosophical foot. See geometrical foot, under foot.—Philosophical pitch. See pitch!—Philosophical presumption, an inference of the ampliative sort.

II.† n. 1. A student of philosophy; a philosopher—2 nl. Philosophical studies; philosophy.

opher. - 2. pl. Philosophical studies; philos-

ophy.

Hen. Stretsham, a Minorite, who had spent several years here, and at Cambridge, in logicals, philosophicals, and theologicals, was one [that supplicated for that degree, B. D.]

Wood, Fasti Oxon., I. 61.

philosophically (fil-ō-sof'i-kal-i), adv. In a philosophical manner; according to the rules or principles of philosophy; calmly; wisely; rationally

philosophicalness (fil-ō-sof'i-kal-nes), n. The character of being philosophical. philosophise, philosophiser. See philosophize,

hilosophizer

philosophism (fi-los'o-fizm), n. [\ F. philosophisme = Sp. It. filosofismo = Pg. philosophismo; as philosoph-y + -ism.] Spurious or ill-founded philosophy; the affectation of philosophy.

Among its more notable anomalies may be reckoned the relations of French philosophism to Foreign Crowned Carlyle, Diderot.

philosophist (fi-los'ō-fist), n. [< F. philosophiste = Sp. filosofista = Pg. philosophista; as
philosoph-y + -ist.] A philosopher; especially,</pre> a would-be philosopher.

This benevolent establishment did not escape the rage of the philosophists, and was by them suppressed in the commencement of the republican era.

Eustace, Italy, IV. v.

philosophistic (fi-los-ō-fis'tik), a. [= Pg. philosophistico; as philosophist + -ic, after sophistic.]

sophistico; as philosophist + -ic, after sophistic.]
Pertaining to the love or practice of philosophism, or spurious philosophy. Wright.
philosophistical (fi-los-ō-fis'ti-kal), a. [< philosophistic + -al.] Same as philosophistic.
philosophize (fi-los'ō-fiz), v. i.; pret. and pp. philosophized, ppr. philosophizing. [< philosophy + -ize.] To think or reason about the subjects of philosophy; meditate upon or discuss the fundamental principles of being, knowledge, or conduct; reason after the manner of philosophisc. Anaxarchus his pain though it seems not so share yet.

Anaxarchus his pain, though it seems not so sharp, yet his courage appears as great, in that he could philosophize so freely while he was by the cruelty of Archelaus braying in a mortar.

Dr. H. More, Of Enthusiasm, § 59.

Every one, io some manner or other, either skillfully or unskillfully philosophizes. Shaftesbury, Moralists, ill. § 3, quoted in Fowler, p. 74.

The most fatal error which a poet can possibly commit in the management of his machinery is that of attempting to philosophise too much.

Macaulay, Milton.

No philosophizing Christian ever organised or perpetuated a sect.

Milman, Latin Christianity, ix. 8.

philosophizer (fi-los'ō-fī-zer), n. [< philosophizer, phize + -er1.] One who philosophizes. Also spelled philosophiser.

philosophress†(fi-los'ō-fres), n. [< philosopher + -ess.] A female philosopher. [Rare.]

She is a *philosophress*, augur, and can turn ill to good as well as you. *Chapman*, Cæsar and Pompey, v. 1.

weil as you. Chapman, Chesar and Pompey, v. 1.

philosophy (fi-los'ō-fi), n.; pl. philosophies (-fiz).

[< ME. philosophie, filosofie, < OF. philosophie, filosofie, < OF. philosophie, filosofie, < F. philosophie = Sp. filosofia = Pg. philosophia = It. filosofia = D. filozofie = G. philosophia = Dan. Sw. filosofi, < L. philosophia, < Gr. φιλοσοφία, love of knowledge and wisdom, < φιλοσοφία, a philosopher, one who spogulates of the contract of φιλοσοφία, love of knowledge and wisdom, ς φιλόσοφος, a philosopher, one who speculates on the nature of things, existence, freedom, and truth; in eccl. writers applied to one who leads a life of contemplation and self-denial; lit. 'one who loves wisdom' (a term first used, according who loves wisdom '(a term arst used, according to the tradition, by Pythagoras, who preferred to call himself φιλόσοφος, one who loves wisdom, instead of σοφός, a sage); in later use (Hesychins) in the sense 'loving a handicraft or art';

 ζφίλεῖν, love, + σοφία, wisdom, skill, art, ζσοφός, wise, skilful: see sophist.]
 1. The body of highest truth; the organized sum of science; the seience of which all others are branches; the science of the most fundamental matters. science of the most fundamental matters. This is identified by different schools—(a) with the account of the elementary factors operative in the universe; the science of principles, or the matter, form, causes, and ends of things in general; (b) with the science of the absolute; metaphysics; (c) with the science of science; the theory of cognition; logic. In Greek, philosophy originally signified culture; but from Aristotle down it had two meanings—(a) speculative knowledge, and (b) the study of the highest things, metaphysics. Chrysippus defined it as the science of things divine and human. In the middle ages philosophy was understood to embrace all the speculative sciences; hence the faculty and degree of arts in German universities are called the faculty and degree in philosophy. In philosophy. the contemplations of man do either pene-

In philosophy, the contemplations of man do either penetrate unto God or are circumferred to nature, or are reflected or reverted upon himself. Out of which several inquiries there do arise three knowledges, divine philosophy, natural philosophy, and human philosophy, or humanity.

Bacon, Advancement of Learning, ii.

real. Sir W. Hamilton, Metaphysics, iii. All knowledge of reason is . . . either based on concepts or on the construction of concepts; the former being called philosophical, the later mathematical. . . The system of all philosophical knowledge is called philosophy. It must be taken objectively, if we understand by it the type of criticising all philosophical attempts, which is to serve for the criticism of every subjective philosophy, however various and changeable the systems may be. In this manner philosophy is a mere idea of a possible actence which exists nowhere in the concrete, but which we may try to approach on different paths. . . . So far the concept of philosophy is only scholastic. . . But there is also a universal, or, if we may say so, a cosmical concept (conceptus cosmicus) of philosophy, which always formed the real foundation of that name. . . In this sense philosophy is the science of the relations of all knowledge to the essential aims of human reason.

man reason.

Kant, Critique of Pure Reason (tr. by Müller), II. 719. Philosophy is an all-comprehensive Synthesis of the doctrines and methods of science; a coherent body of theorems concerning the Cosmos, and concerning Man in his relations to the Cosmos of which he is a part.

J. Fiske, Cosmic Philos., I. 9.

That philosophy only means psychology and morals, or in the last resort metaphysics, is an idea slowly developed through the eighteenth century, owing to the victorious advances of science.

Edinburgh Rev., CLXV. 95.

2. A special branch of knowledge of high speculative interest. (a) Any such science, as alchemy (in

very.

Voydeth your man and lat him be theroute,
And shet the dore, whyls we ben aboute
Our privetee, that no man us enyre
Whyls that we werke in this philosophye.

Chaucer, Canon's Yeoman's Tale, l. 128.

Chaucer, Canon's Yeoman's Tale, l. 128.

(bt) Theology: this use of the word was common in the middle ages. (c) Psychology and ethics; moral philosophy.

(d) Physics; natural philosophy.

3. The fundamental part of any science; proposed with a capital contribution of the proposed with a capital capital contribution.

pædeutic considerations upon which a special science is founded; general principles con-nected with a science, but not forming part of it; a theory connected with any branch of human activity: as, the philosophy of science; the philosophy of history; the philosophy of government.—4. A doctrine which aims to be philosophy in any of the above senses.

But who so coude in other thing him grope, Thanne hadde he spent al his philosophie. Chaucer, Gen. Prol. to C. T., l. 645.

There are more things in heaven and earth, Iloratio, Than are dreamt of in your *philosophy*. Shak., Hamlet, i. 5. 167.

Of good and evil much they argued then,
Of happiness and final misery,
Passion and apathy, and glory and shame;
Vain wisdom all, and false philosophy.
Milton, P. L., il. 565.

We may return to the former distribution of the three philosophies, divine, natural, and human.

Bacon, Advancement of Learning, ii. 152.

We shall in vain interpret their words by the notions of our *philosophy* and the doctrines in our achools. Locke. 5. A calm temper which is unruffled by small annoyances; a stoical impassiveness under ad-

annoyanees; a stoical impassiveness under adversity.— Association philosophy. See association.—Atomic or atomistic philosophy. See atomic,—Christian philosophy, the philosophy of St. Augustine and other fathers of the church.—Constructive philosophy, the philosophy of Schelling and others, as opposed to the merely destructive philosophy of Kant.—Corpuscular philosophy, the doctrine of atoms considered as a philosophy or general explanation of the phenomena of the world, particularly that form of the doctrine advocated by Robert Boyle.—Critical philosophy. See critical.—Doctor of philosophy. See doctor.—Ex-

Philydraceæ

perimental philosophy. See experimental.—First philosophy, the science of the principles of being; ontology; metaphysics.—Inductive, mechanical, moral, natural, Newtonian, etc., philosophy. See the adjectives.—Italic school of philosophy. Same as Pythagorean school of philosophy.—Philosophise of the absolute is ee absolute.—Philosophy of identity, the philosophy of Schelling and Hegel, as maintaining the absolute identity of identity and non-identity.—Pneumatict, positive, symbolical, etc., philosophy. See the adjectives.—Practical philosophy, philosophy having action as its ultimate end; the laws of the faculties connected with desire and volition.—Pythagorean school of philosophy. See Pythagorean.—Theoretical, speculative, or contemplative philosophy, that philosophy which has no other aim than knowledge.—Transcendental philosophy of Hegel. Also called objective philosophy. philostorgyt (fil o-stor-ji), n. [c Gr. φιλοστοργία, tender love, < φιλοστοργός, loving, tenderly affectionate, < φιλείν, love, + στοργή, affection, < στέργειν, love.] Natural affection, such as that of a mother for her child.

philotechnic (fil-ō-tek'nik), a. [= F. philotech-

philotechnic (fil-ō-tek'nik), a. [= F. philotechnique, < Gr. φιλότεχνος, fond of art, < φιλείν, love, + τέχνη, art: see technic.] Having a fondness for the arts, or a disposition to study or foster them; devoted to study of the arts, or to promoting advancement in them.

moting advancement in them.
philotechnical (fil-ō-tek'ni-kal), a. [< philotechnic + -al.] Same as philotechnic.
philotheosophical (fil-ō-the-ō-sof'i-kal), a. [< philo(sophical) + theosophical.] Relating to philosophy and theosophy. [Rare.]
King of Berytus, to whom Sanchoniathon dedicated his philo-theosophical writings. Copper, Arch. Dict., p. 10.

philozoic (fil-ō-zō'ik), a. [ζ Gr. φιλεῖν, love, + ζων, an animal, + -ic.] Having a tenderness for brute creatures; characterized or prompted

philter, philtre (fil'tèr), n. [Formerly also filter; ζ F. philtre, filtre = Sp. filtro = Pg. philtro = It. filtro, ζ L. philtrum, ζ Gr. φίλτρον, a love-charm; prop. φίλητρον, ζ φίλεῖν, love: see philo-.] A potion supposed to have the power of exciting sexual love; a love-potion.

They can make friends enemies and enemies friends by philters.

Burton, Anat. of Mel., p. 128.

The cailliachs (old Highland hags) administered drugs which were designed to have the effect of philtres.

Scott, Roh Roy, Int.

philter, philtre (fil'ter), v. t.; pret. and pp. philtered, philtred, ppr. philtering, philtring. [< philter, n.] 1. To impregnate with a love-potion: as, to philter a draught.—2. To excite to sexual love or desire by a potion. Dr. H. More.

Soon, like wine,
Soon, like wine,
Her eyes, in mine poured, frenzy-philtred mine.
Lowell, Endymion, ii.

philtrum (fil'trum), n. [L.: see philter.] A philter.

Love itself is the most potent philtrum.

Burton, Anat. of Mel., p. 434.



American synallaxine birds, of the family Den-

American synallaxine birds, of the family Dendrocolaptidæ, containing numerous species, such as P. superciliaris of Brazil.

Philydraceæ (fil-i-drā'sē-ē), n. pl. [NI. (Lindley, 1836), < Philydrum + -aceæ.] A small order of monocotyledonous plants, of the series Coronarieæ, distinguished by the irregular flowers with two petals, one stamen, and two rudiments, three armsels and numerous coveres with the hold. three carpels, and numerous ovules. It includes 3 genera, each with one species, mainly Australian. They are small herbs with sword-shaped leaves sheathing at the

and in their flowers the spiderworts.

Philydrum (fil'i-drum), n. [NL. (Banks, 1788), so called from its growth in marshes; ⟨ Gr. φ'ιλνόρος, loving water, ⟨ φ'ιλεῖν, love, + iσωρ (iσρ-), water.] A genus of plants, type of the order Philydraceæ, distinguished by the imperfect partitions of the ovary, and the long undivided spike. The only species, P. lanuginosum, ranges from eastern Australia to southern China. It bears a white woolly stem, two-ranked leaves becoming bracts above, and yellow flowers solitary between their broad bracts. It is cultivated for its bright-colored spikes, sometimes under the name of waterwort.

phimosed (fi'mōst), a. [⟨ phimosis + -cd².1]

phimosed (fi'most), a. [< phimosis + -ed2.]

Affected with phimosis. phimosis (fi-mô'sis), n. [NL., \langle Gr. $\phi i \mu \omega \sigma \iota \varepsilon$, a muzzling, \langle $\phi \iota \mu \omega \bar{\iota} \nu$, muzzle, \langle $\phi \iota \mu \omega \varepsilon$, a muzzle.] Stenosis of the preputial orifice. Compare para-

phipt (fip), n. [A contraction of philip.] A sparrow; also, the noise made by a sparrow. See philip. Halliwell. phipt (fip), n.

And whan I sayd Phyp, Phyp,
Than he wold lepe and skyp,
And take me by the lyp.
Alas! it wyll me slo,
That Phillyp is gone me fro.
Skelton, Phyllyp Sparowe, l. 138.

phisiket, n. A Middle English form of physic. phisnomy (fiz' nō-mi), n. A corruption of physiognomy. Palsgrave.

ognomy. Palsgrave.
phitont, n. A Middle English form of python.
phitonesset, n. A Middle English form of puthoness.

phiz (fiz), n. [Also phyz; an abbr. of phisnomy, physiognomy.] The face or visage. [Humor-

Why, truly a Body would think so by thy slovenly Dress, can Carease, and ghastly *Phyz.* N. Bailey, tr. of Colloquies of Erasmus, I. 51.

Who can see such an horrld ugly Phiz as that Fellow'a and not be shock'd?

Steele, Grief A-la-Mode, i. 1.

phlebectasia (flē-bek-tā'si-ā), n. [NL., < Gr. φλεψ (φλεβ-), a vein, + ἐκτασις, dilatation: see ectasis.] Dilatation of a vein.

ectasis.] Dilatation of a vein. phlebectopia (fife-bek-tō'pi-ii), n. [Nl., \langle Gr. $\phi \lambda \epsilon \psi$ ($\phi \lambda \epsilon \beta$ -), a vein, + $\dot{\epsilon} \kappa \tau \sigma \sigma \sigma$, out of place: see ectopia.] Abnormal situation of a vein. Phlebenterata (fife-ben-te-rā'tii), n. pl. [Nl. (Quatrefages, 1844), \langle Gr. $\phi \lambda \epsilon \psi$ ($\phi \lambda \epsilon \beta$ -), a vein, + $\dot{\epsilon} \nu \tau \epsilon \rho \sigma \nu$, intestine, + -ata².] In eonch., a division of gastropods, characterized by the ramifaction of the restriction of the fication of the gastric canal (alleged to serve for eirculation as well as digestion) termed gastrorascular, comprising such genera as Acgastrorascular, comprising such genera as Active on or Elysia. Quatrelages maintained that these gastric ramifications perform the office of branchial vessels, and that the division he made was of ordinal rank, but by others they are believed to be hepatic. The families Eloidaide and Elyside exhibit the structure in question. They are now referred to the Nudibranchiata. See cuts under Eloidaide, Elysia, and Dendronotus.

phlebenterate (fle-ben'te-rat), a. and u. I. a. Having the characteristics of the Phlebenterutu,

as a nudibranchiate gastropod.

II. n. A member of the Phlebenterata.

11. h. A member of the Intercreta.

phlebenteric (fle-ben-ter'ik), a. [⟨phlebenterism + -ic.] Characterized by or exhibiting phlebenterism: as, the phlebenteric system.

phlebenterism (fle-ben'te-rizm), n. [⟨Gr. φλέψ (φλεβ-), a vein, + ἐντερον, intestine, + -ism.]

1. Extension of processes of a loose alimentary

canal into the legs, as in certain arachnidans (the *Pyenogonida*).—2. The doctrine that the gastric ramifications of certain nudibranchiate gastropods (Phlebenterata) have a respiratory function.

function.

phlebitic (flē-bit'ik), a. [< phlebit-is + -ic.]

Pertaining to or affected with phlebitis.

phlebitis (flē-bīt'tis), n. [NL., ⟨ Gr. φλέψ (φλεβ-),

a vein, + -itis.] Inflammation of a vein.

phlebogram (flēb'ō-gram), n. [⟨ Gr. φλέψ (φλεβ-),

a vein, + γράμμα, a writing, ⟨ γράφειν, write.] A

pulse-tracing or sphygmogram from a vein.

phlebographical (flēb-ō-graf'i-kal), a. [⟨ phlebograph-y + -ic-al.] Descriptive of veins; of

or pertaining to phlebography.

phlebography (flē-bog'ra-fl), n. [= F. phlébographie, ⟨ Gr. φλέψ (φλεβ-), a vein, + -γραφία, ⟨
γράφειν, write.] A description of the veins.

phleboidal (flē-boi'dal), a. [⟨ Gr. φλέψ (φλεβ-),

phleboidal (fig-boi'dal), a. [ζ Gr. φλεψ (φλεβ-), vein, +εlδος, form.] Vein-like; in bot, noting moniliform vessels. Energy. Brit., IV. 87.

phlebolite (fleb $\mathring{\phi}$ -lit), n. [= F. phlebolithe, \langle Gr. $\phi \lambda \acute{\epsilon} \psi$ ($\phi \lambda \acute{\epsilon} \beta$ -), a vein, + $\lambda i \partial o_{\varsigma}$, a stone.] In pathal., a calcareous concretion in a vein. Also

base, and a few smaller ones along the erect stem, which bears sessile flowers among spathaeeous bracts, forming a spike or panicle. In habit they resemble the aedges, and in their flowers the spiderworts.

phlebolitic (fleb-ō-lit'ik), a. [< phlebolite + -ic.] llaving phlebolites; characterized by phlebolites.

phlebological (fleb- $\bar{0}$ -loj'i-kal), a. [$\langle phlebolog-y + -ie-al.$] Of or pertaining to phlebology. phlebology (fle-bol' $\bar{0}$ -ji), n. [$\langle Gr. \phi \lambda \ell \psi (\phi \lambda \epsilon \beta -),$ a vein, $+ -\lambda o \gamma \ell a$, $\langle \lambda \ell \gamma \epsilon \nu v,$ speak: see -ology.] That branch of anatomy which treats of the

That branen of anatomy which treats of the veins; a treatise on the veins. Dunglison. phlebometritis (fleb*ō-mē-trī'tis), n. [NI.., < Gr. φλέψ (φλεβ-), a vein, + μήτρα, the womb, + -itis.] Uterine phlebitis. phleborrhage (fleb'ō-rāj), n. [= F. phléborrhagie, < Gr. φλεβορραγία, the bursting of a vein, < φλέψ (φλεβ-), a vein, + -ραγία, < ρηγνίναι, burst.]

phlebotomise, v. t. See phlebotomize.
phlebotomist (fle-bot'o-mist), n. [= F. phlébotomiste = Pg. phlebotomista (ef. Sp. flebotomo,
It. flebotomo), a phlebotomist; as phlebotom-y +
-ist.] One who practises phlebotomy; a bloodletter letter.

phlebotomize (flē-bot'ō-mīz), v. t.; pret. and pp. phlebotomized, ppr. phlebotomizing. [= F. phlebotomiser = Sp. flebatomizar = Pg. phlebotomisar; as phlebotom-y + -ize.] To let blood from; bleed by opening a vein. Also spelled phlebotomise.

All hody politicks . . . must have an evacuation for their corrupt humours, they must he phlebotomized.

Howell, England's Tears (ed. 1645).

Let me beg you not . . . to speak of a "thorough-bred" as a "blooded" horse, unless he has been recently phlebotomized. I consent to your saying "blood horse," if you like.

O. W. Holmes, Autocrat, p. 40,

phlebotomy (flē-bot'ō-mi), n. [Formerly spelled phlebotomie; \langle OF. phlebotomie, F. phlebotomie = Sp. flebotomia = Pg. phlebotomia = It. flebotomia, \langle II. phlebotomia, \langle Gr. $\phi^{\gamma} \varepsilon \beta \sigma \tau o \mu i a$, the opening of a vein, blood-letting, $\langle \phi \lambda \varepsilon \rangle \delta \sigma \delta \mu \sigma c$, opening veins, $\langle \phi \lambda \varepsilon \psi \rangle \langle \phi \lambda \varepsilon \beta \rangle$, a vein, $+ \tau \varepsilon \mu \nu \varepsilon \nu$, $\tau a \mu \varepsilon i \nu$, cut. Cf. $fleam^1$.] The act or practice of opening a vein for letting blood, as a remedy for disease or with a view to the preservation of health.

Every sin is an incision of the soul, a lancination, a phleotomy, a letting of the soul-blood. Donne, Sermons, xi. botomy, a letting of the soul-blood.

botomy, a letting of the soul-hlood. Donne, Sermons, xi.

Phlegethontius (flej-e-thon'ti-us), n. [NL., ζ
Gr. φ/ερέθων, ppr. of φ/ερέθειν, burn, seorch, burn
up.] A genus of sphingid moths, founded by
Herrich-Schäffer in 1854, having the thorax
tufted, head prominent, palpi well developed,
eyes large and scarcely eiliate, and outer border of the wings obliquely rounded. P. celeus
(formerly called Macrosila quinquemaculata) is the common five-spotted sphinx, whose larva is the tomato-worm, abundant in the northern and middle
United States upon the tomato, potato, jimson-weed,
matrimony-vine, and ground-cherry. P. carolina is the
tohacco-worm moth, whose caterpillar is found in tobaccofields and often injures the plant. See cut under tomatoteorms.

worm.

phlegm (flem), n. [Also flegm, flegme, fleam, flem, etc. (see fleam²); ζ ME. fleme, fleume, ζ OF. flegme, fleume, F. flegme, phlegme = Sp. flema, flegma = Pg. flegma, fleuma, phlegma, phleuma, phlegma, phleuma, c Gr. φλέγμα, flame, fire, heat, inflammation; hence, as the result of such heat, phlegm, a humor regarded as the matter and cause of many diseases: ζ φλέγειν, burn: see flame.] 1t. many diseases; ζφλέγειν, burn: see flame.] 1†. One of the four humors of which the ancients supposed the blood to be composed.

The II. medicyn is for to hecle the feuere cotidian, the which is causid of putrifaceioun of fleume to haboundynge.

Book of Quinte Essence (ed. Furnivall), p. 21.

The water which is moist and colde Maketh fleume, which is manifolde, Foryetel (forgetful), slow, and wery sone of every thing. Gover, Conf. Amant., III. 98.

2. In old chem., the aqueous, insipid, and in-phlegmonoid (fleg'mō-noid), a. [$\langle Gr. *\phi \lambda \varepsilon \rangle$ -odorous products obtained by subjecting moist provered by, contr. $\phi \lambda \varepsilon \gamma$ like an inflamed vegetable matter to the action of heat.—3. tumor, $\langle \phi \lambda \varepsilon \gamma \mu \sigma v \eta$, an inflamed tumor (see phlegmon), $+ \varepsilon i \delta \sigma \varsigma$, form.] Resembling phlegmon.

tive and respiratory passages, and discharged by coughing or vomiting; bronchial mucus.

For throughe cruditye and lack of perfect concoction in the atomacke is engendered great abundance of naughty baggage and hurtfull phlegme.

Touchstons of Complexions, p. 118.

4. Dullness; sluggishness; indifference; coolness; apathy; ealm self-restraint.

They only think you animate your theme With too much fire, who are themselves all phlegm With too much fire, who are write with phlegm.

Pope, Essay on Critician, I. 662.
But not her warmth, nor sil her winning ways,
From his cool phlegm could Donald's spirit raise.

Crabbe, Works, I. 75.

| Gr. φι. |
| -itis. | Uterine |
| phleborrhage (fleb'ō-raj), |
| rhayie, ⟨ Gr. φλεβορραγία, the bursting |
| ⟨φλεψ (φλεβ-), a vein, + -ραγία, ⟨ ρηγνύναι, burst. |
| Venous hemorrhage. |
| Same as phleborrhage. |
| phleborrhagia (fleb-ō-rak'sis), n. [NL.; see |
| phleborrhagia (fleb-ō-rek'sis), n. [NL., ⟨ Gr. φλεψ (φλεβ-), a vein, + þῆξις, a rupture, ⟨ ρηγνύναι, break, burst. |
| The rupture of a vein. |
| phlebothrombosis (fleb'ō-throm-bō'sis), n. [NL., ⟨ Gr. φλεψ (φλεβ-), a vein, + θρόηβωσις, a becoming clotted or curdled: see thrambosis. |
| Thrombosis in a vein. |
| Thrombosis in a vein. |
| The rupture of a vein. |
| phlegmagogic (fleg-ma-gog)'ik), a. and n. |
| flegmagogic (fleg-ma-gog)'ik), a. (flegmagogic (fleg-ma-gog)'ik), a. (flegmagogic (flegmagogic (flegmagogic (flegmagogic (flegmagogic (

phlegmant, n. See phlegmon.
phlegmasia (fleg-mā'si-ā), n. [= F. phlegmasie, flegmasie, < NL. phlegmasia, < Gr. φλεγμασία, inflammation, < φλεγμαίνειν, heat, be heated or inflamed, < φλέγμα, flame: see phlegm.] In med., inflammation.—Phlegmasia dolens (literally, palnful inflammation), puerperal tumil leg: an affection presenting thrombosis of the large veins of the part, with swelling, hardness, whiteness of the skin, and much pain, usually affecting the leg, most frequent shortly after child-birth. Also called phlegmasia alba dolens, milk-leg, and white-leg.
phlegmatic (fleg-mat'ik or fleg'ma-tik). a.

phlegmatic (fleg-mat'ik or fleg'ma-tik), [Also flegmatic and formerly flegmatick (ME. flewmatik, etc.); \(\) F. flegmatique, phlegmatique = Sp. flegmatico, flemmatico = Pg. phlegmatico, flegmatico, flemmatico = It. flemmatico, \(\) L.L. phlegmaticus, $\langle Gr, \phi \lambda \varepsilon \rangle$ ματικός, like phlegm, pertaining to phlegm, $\langle \phi \lambda \varepsilon \rangle$ μα, phlegm: see phlegm.] 1†. Of the nature of phlegm; watery; aqueous: as, phlegmatic humors.

Spirit of wine . . . grows by every distillation more and more aqueous and phlegmatic. Newton.

2t. Generating or eausing phlegm. Cold and phlegmatick habitations.

Sir T. Browne, Vulg. Err., vi. 10, 3. Abounding in phlegm; lymphatic; hence, cold; dull; sluggish; heavy; not easily excited to action or passion; apathetic; cool and self-

restrained: as, a phleymatic temperament. See temnerument.

gitt feermalik men [are occupled] aboute othere [imaginations], but the men that habounde in blak coler, that is malencely, ben occupled a thousand part with me thoughts than been men of ony othere complexioun.

Book of Quinte Essence (ed. Furnivall), p. 17.

The officers' understandings are so phlegmatic They cannot apprehend us.

Fletcher, Mad Lover, it. 2.

Heavy and phirimatick he trod the stage,
Too prond for tenderness, too dull for rage.

Churchill, The Rosciad.

Many an ancient hurgher, whose *phlegmatic* features had never been known to relax, nor his eyes to moisten, was now observed to purif a pensive pipe, and the big drop to steal down his cheek.

Irring, Knickerbocker**, p. 465.

steal down his cheek. Irring, Kniekerbocker, p. 465.

= Syn. 3. Frigid, impassive, unsusceptible. See apathy.
phlegmatical (fleg-mat'i-kal), a. [< phlegmatic
+-al.] Same as phlegmatic.
phlegmatically (fleg-mat'i-kal-i), adv. In a
phlegmatically (fleg-mat'i-kal-i), adv. Same as
phlegmatically,
phlegmatically,
phlegmon (fleg'mon), n. [Formerly also, erroneously, phlegman; < F. flegmon, phlegmon = Sp.
flegmon, flemon = Pg. fleimäa, phlegmäo = It.
flemmane, < L. phlegmane, < Gr. φλεγμονή, inflammation, < φλέγειν, burn: see phlegm.] In pathol.:
(at) Inflammation. (at) Inflammation.

(at) Innammation.

I shall begin with phlegmon or inflammation, . . . because it is the first degeneration from good blood, and in its own nature nearest of kin to it.

Wiseman, Surgery, i. 3.

(b) Inflammation of the connective tissue, especially the subcutaneous connective tissue,

usually suppurative.

neux, flegmoneux = It. flemmonoso; as phlegmon +-ous.] Of, pertaining to, or of the nature of

phlegmen: as, phlegmonous inflammation. phlegmy (flem'i), a. Pertaining to, containing, or resembling phlegm.

A phlegmy humour in the body.

phlemet, n. An obsolete form of fleam¹.

Phleum (flē'um), n. [NL. (Linnæus, 1737), < Gr. φλέως, also φλέος, φλοῦς, some water-plant, according to Sprengel Arundo Ampelodesmou.]

A genus of grasses of the tribe Agrostideæ, type of the subtribe Phleoideæ, and characterized by the dense cylindrical or evoid spike, with the empty glumes wingless, mucronate, or shortempty glumes wingless, mucronate, or short-awned, and much longer than the flowering one. There are about 10 species, natives of Europe, central and northern Asia, northern Africa, and northern and antarc-tic America. They are erect annual or perennial grasses, with flat leaves, and the flowers usually conspictionsly hairy, with a purplish cast in blossom from the color of the abundant anthers, which are large and exserted. (See timothy, also cut's-tail grass (under cut's-tail) and herd's-grass, names for the most valuable species, in common use in the eastern United States.) P. alphinum, the moun-tain cat's-tail grass, is also an excellent meadow-grass for colder regions. colder regions.

Phleocharis (fife-ok'a-ris), n. [NL. (Mannerheim, 1830), (Gr. φλοιός, bark, + χαίρειν, rejoice.] A genus of rove-beetles, typical of the tribe Phleocharina. Few species are known, confined to Europe

-ian.] A believer in the existence of phlogiston. phlogistic (flo-jis'tik), a. [< phlogiston + -ic.] 1. Pertaining or relating to phlogiston.

The mistakes committed in the celebrated phlogistic

J. S. Mill, Logic, v. 4.

2. In med., inflammatory,

phlogisticatet (flő-jis'ti-kat), v. t. [< phlogistic +-tte².] To combine phlogiston with.—Phlogisticated air or gas, the name given by the old chemists to nitrogen.—Phlogisticated alkali, prussiate of protection.

ty; the matter of fire in composition with other bodies. Stahl gave this name to a hypothetical element which he snpposed to be pure fire fixed in combustible bodies, in order to distinguish it from fire in action or in a state of liberty.

ment which he supposed to be permitted by the bodies, in order to distinguish it from fire in action in a state of liberty.

It is only after Stahl's [1660–1734] labors that a scientific chemistry becomes for the first time possible; the essential difference between the teaching of the science then and now being that the phenomena of combustion were then believed to be due to a chemical decomposition, phlogiston being supposed to escape, whilst we account for the same phenomena now by a chemical combination, oxygen or some element being taken up.

Roscoe and Schorlemmer, Treatise on Chemistry (1888), 1.14.

Roscoe and Schorlemmer, Treatise on Chemistry (1888), 1.14.

Rhlogogenic (flog-ō-jen'ik), a. [As phlogogenic phlyctenic, p

phlegmonous (fleg'mē-nus), a. [< F. phlegmo- phlogogenous (flē-goj'e-nus), a. [< Gr. φλόξ neux, flegmoneux = It. flemmonoso; as phlegmon (φλογ-), flame, + -γενής, producing.] Producing inflammation

inflammation.

phlogopite (flog'ō-pīt), n. [⟨Gr. φλομψ (⟨φλόξ, a flame, + ἐψ, the face), fiery-looking, flaming-red, + ·ite².] A kind of magnesia mica (see mica², 1) commonly occurring in crystalline limestone and in serpentine. It has often a copperlike color and pearly luster; chemically it is usually characterized by the presence of a small percentage of fluorin. phlogosis (flō-gō'sis), n. [NL., ⟨Gr. φλόμωσς, a burning, inflammation, ⟨φλόξ (φλογ-), flame: see phlox.] In mcd., inflammation.

phlogotic (flō-got'ik), a. [⟨phlogosis (-ot-) + ·ic.] Pertaining to, characterized by, or of the nature of phlogosis; inflammatory.

Phlomis (flō'mis), n. [NL. (Tournefort, 1700), ⟨Gr. φλόμς, also φλόμος, also corruptly φλώμος, φλόνος, mullen, appar. so called in allusion to the use of its thick woolly leaves as wicks (one species being called φλομίς λνχύτας, 'lamp-mul-

the use of its thick woodly leaves as weeks (one species being ealled $\phi \lambda o \mu i \epsilon \lambda v \chi v \tau \tau \epsilon$, 'lamp-mullen'); prob. for orig. * $\phi \lambda o \gamma \mu i \epsilon$, $\epsilon \lambda o \gamma \mu i \epsilon$, a flame, $\epsilon \lambda o \lambda v \tau \epsilon$, burn: see phlegm, phlox, flame.] A genns of gamopetalous plants of the order Labiatæ, the mint family, belonging to the tribe Stackydeæ and subtribe Lamieæ, and characterized by the rillog and consequences. blobaphenes (flō-baf'e-nēz), n. pl. Brown amorphous coloring matters which are present in the walls of the bark-cells of trees and shrubs.

phloëm (flō'em), n. [(Nägeli, 1858), irreg.< Gr. φλοιός, bark. Cf. phlœum.] In bot., the bast or liber portion of a vascular bundle, or the region of a vascular bundle or axis with secondary thickening which contains sieve-tubes. Compare xylem.

phloëm-sheath (flō'em-shēth), n. In bot., the sheath of phloēm-tissue sometimes formed about the xylem part in a vascular bundle with the sheath of phloèm-tissue sometimes formed about the xylem part in a vascular bundle.

Phlœccharina, Phlœccharini, (flē'ō-ka-rī'nä, Phlœccharina, Phlæcocharini, phloèm-citissue sometimes formed about the xylem part in a vascular bundle of the cornea or the conjunctiva with phlyetenulæ on the cornea or th

phloroglucin (flō-rō-glö'sin), u. [< phlor(izin)

heim, 1800).
A genus of rove-beeties, i.g.

Phlæocharina. Few species are known, ...
fined to Europe.

Phlæophora (flē-of'ō-rii). n. pl. [NL., ⟨ Gr.

φλοιός, bark, + φέρειν = E. bear¹.] In Carus's
classification, an order of protozoaus represented by the sun-animaleules, Actinophry
idæ.

phlæophorous (flē-of'ō-rus). a. Of or pertaining to the Phlæophora.

phlœum (flē'um). n. [NL., ⟨ Gr. φλοιός, bark.]

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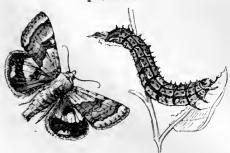
cece, characterized by a deeply three-valved loculicidal eapsule, included stamens unequally
inserted on the tube of a salver-shaped corolla,

the leaves, and inserted on the tube of a salver-shaped corolla, and entire leaves. The 30 species are natives of North America and Siberia. They are erect or spreading herbs, often tall perennials, bearing ehiefly opposite leaves, and showy flowers usually in a flat or pyramidal cyme, red, violet, purplish, white, or blue. Most species are cultivated under the name phlox, P. speciosa as the pride-of-Columbia, P. subulata as the moss-pink. P. maculata is the wild sweet-william of the middle and western United States. P. paniculata, with large pyramidal clusters of flowers, native of the central and southern States, is the parent of most of the perennial phloxes of the gardens. The annual varieties in gardens are from P. Drummondii of Texas, there discovered by Drummond in 1835. P. divaricata is the wild phlox of the eastern States, with early bluish-like flowers. P. reptons, the creeping phlox, is an important spring-flowering species of the south.

2. [l. c.] Any plant of this genus. phloxin (flok'sin), n. [\lambda Gr. \phi\lambda\beta\beta, flame, \phi-in^2.] A coal-tar color used in dyeing, similar to eosin. It is the potassium salt of tetra-brom-diehlor-fluorescein.

phlox-worm (floks'werm), n. The larva of Heliothis phlogophagus, a noetuid moth, closely resembling the well-known boll-worm moth of

resembling the well-known boll-worm meth of the cotton. It feeds upon cultivated varieties of phlox, and pupates under ground. See cut



Phlox-worm and Moth (Heliothis phlogophagus), natural size.

phlyctenous, phlyctænous (flik-tē'nus), a. [< phlyctena, phlyctæna, + -ous.] Pertaining to, exhibiting, or of the nature of a phlyctena or phlyctenæ

phlyctenula, phlyctænula (flik-ten'ū-lä), n.; pl. phlyctenulæ, phlyctænulæ (-lē). [NL., dim. of phlyctena, phlyctæna.] In med., a minnte phlyctena in the conjunctiva or the cornea.

phlyctenular, phlyctænular (flik-ten'ū-lär), a. [< phlyctenula, phlyctænula, + -ar3.] Pertaining to, of the nature ef, or accompanied by

ner of the two satellites of the planet Mars, discovered by Asaph Hall at Washington, in August, 1877. This extraordinary body revolves in the plane of the equator of Mars, at a distance of only about 3,700 miles from the surface of the planet, but as it is probably only about five and a half miles in diameter, it would appear only one sixth of the apparent diameter of our moon at the zenith, and on the horizon, owing to the enormous parallax, only about one fourteenth of the same. At the equinoxes it is in eclipse about one fifth of the time, or double that proportion of the time between sunset and sunrise. At the solstices it does not suffer eclipse. It revolves about its primary in 7 hours, 39 minutes, and 14 seconds, and as Mars revolves on its axis in 24 hours, 37 minutes, and 22.7 seconds, it follows that the satellite appears to an observer on Mars to rise in the west and set in the east, its return to his meridian occurring In 11 hours, 6 minutes, and 23 seconds, but, owing to its close proximity, lisvelocity will appear to be much greater. At a station on the equator of Mars (where the satellite always passes through the zenith), it will, out of its 11 hours and 6 minutes of period, pass only 3 hours and 20 minutes above the horizon against 7 hours and 46 minutes below.

Phoca (fö'kā), n. [= F. phoque = Sp. It. foca = Pg. phoca, < L. phoca, < Gr. φόκη, a seal.] 1. A seal.—2. [eap.] [NIL.] A genns of Phocidæ or seals, formerly coextensive at least with the



on Harbor-seal (Phoca vitulina).

family, now restricted to the section which is represented by the common harbor-seal, P. vilulina, and a few closely related species. See

phocacean (fö-kā'sē-au), a. and n. [< phoca + -accan.] I. a. 1. Of or pertaining to the genus Phoca in a broad sense; phocine.

II. n. A seal of the genus Phoca in a broad

sense; a phoeine.

Phocæna (fō-sō'ni), n. [Nl., (Gr. φώκαινα, a porpoise; ef. φώκος, in., a porpoise, φώκη, a seal: see [(-li). [Nl., (Gr. φώκη, a seal, + μέλος, a limb.]] phoca.] Agenus of delphinoid odontocete cetapoise; ef. φωκος, in., a porpoise, φώκη, a seal: see phoca.] A genus of delphinoid odontocete cetaceans, containing the true porpoises, such as P. communis, as distinguished from the dolphins communis, as distinguished from the dolphins proper. There are about 64 vertebre, of which the cervicals are 7, mostly ankylosed, and the dorsals 13; the teeth are from 72 to 100, along nearly the whole length of the jaw, with constricted necks; the symphysis of the mandible is very short, and tha rostral is not longer than the eranial section of the skull. The dorsal fin is near the middle of the back (wanting in P. melus, which constitutes the subgenus Nomerie), triangular, of less height than breadth at the base; the flus have five digits, oval or somewhat faleate. See cut under porpoise.

Phocæmina (fö-sē-nī'ni), n. pl. [NL., < Phocæma + -ina².] A group of cetaceans, typified by the genus Phocæmu; the porpoises.

phocæmine (fō-sō'nin), a. [⟨ Gr. φωκαινα, a porpoise, + -ine².] Resembling a porpoise; of or pertaining to the Phocæmina.

ertaining to the Phocænina.

pertaining to the Phoceenima.

phocal (fō'kal), a. [⟨ phoca + -al.] Phocacean; phocine. [Rare.]

Phocea (fō-sē'ā), n. [NL., prop. Phocea, ⟨ L. Phocea, ⟨ Gr. Φωκαία, a maritime city of Ionia, a colony of Athens, and the parent city of Massilia, now Marseilles.] The 25th planetoid, discovered by Chacornae at Marseilles in 1853.

Phocia (fō'sian) a soul n [[L. Phocia (fō'sian) a soul n [L. Phocia (fō'sian)

Phocian (fő'sian), a. and n. [< L. Phocis, < Gr. Φωκίς, Phocis (see def.), +-an.] I. a. Of or pertaining to Phoeis, a state of ancient Greece, or its inhabitants.

II. n. A native or an inhabitant of Phoeis.

Phocidæ (fō'si-dō), n. pl. [NL., < Phoca + -idæ.] A family of aquatic carnivorous mammals of the order Feræ and suborder Piunipedia, having the limbs modified into fins or flippers; the seals. The family was formerly coextensive with the suborder, including the otaries and the walruses as well as the true seals, and divided into three subfamilies: Arctocephalina, the otaries; Trichechina, the walruses; and Phocina, the seals proper. The last alone now constitute the family Phocidæ, having the body truly phociform, with the hinder limbs projecting backward, and not capable of being turned forward; the outer ear obsolete; the fore flippers smaller than the hind ones, and laving the digits successively shortened and armed with claws, while the hind flippers are emarghated by the shortening of the third and fourth digits, and are usually but not always provided with claws. The incisors are variable in number, and the upper ones are unnotched. The skull has no alisphenoid enabls, and the postorbital processes are obsolete. In this restricted sense the Phocidæ are represented by about 12 genera, and divided into the subfamilies Phocinæ, Cystophorinæ, and divided into the subfamilies Phocinæ, Cystophorinæ, and Stenorhynchinæ. See ents under harp-seal, Payomys, Phoca, seal, and Erignathus.

phociform (fő'si-férm), a. [⟨Gr. φωκη, a seal, + dia, having the limbs modified into fins or flip-

phociform (fő'si-fôrm), a. [⟨Gr. φώκη, a seal, + L. forma, form.] Resembling a seal in structure; having the form or characters of the Phocida. Phocinæ (fē-sī'nē), n. pl. [NL., $\langle Phoca + -inæ$.] The leading subfamily of *Phovidæ* proper, typified by the genus *Phocu*, having normally six upper and four lower incisors, and narrow have sal and intormaxillary bones. The genera besides *Phoca* are *Pagomys, Pagophilus, Erignathus, Hulichærus*, and *Monachus*.

phocine (fō'sin), a. and n. [$\langle Gr. \phi \acute{\omega} \kappa \eta, a seal, + -inel.$] I. a. 1. Seal-like; of or pertaining to the *Phocidæ* at large.—2. Belonging to the restricted subfamily *Phocinæ*: distinguished from olarine.

II. n. Any member of the Phocinæ; a phoca-

Phocodon (fō'kō-don), n. [NL. (Agassiz), ζ Gr. φώκη, a seal, + ὁδοίς (ὁδοντ-) = E. tooth.] Λ genus of fossil cetaceans, giving name to the

Phocodontia (fō-kō-don'shi-ā), n. pl. [NL., < Phocodon (-odont-), + -ia.] One of the primary groups of the order Cetacca, entirely extinct. consisting of the genera Zeuglodon, Squalodon, and other large ectaceans of the Tertiary epoch, remarkable as furnishing connecting-links between the Cetacea and the pinniped aquatic Carnirora.

phocodontic (fo-ko-don'tik), a. [< phocodont +-ic.] Pertaining to the Phocodontia, or having their characters.

ing their characters.

phocoid (fō'keid), a, and n. [⟨Gr. φόκη, a seal, + είσς, form.] I, a. Resembling a seal; belonging to the Phocoidea.

II. n. Any member of the Phocoidea.

Phocoidea (fō-koi'dō-ä), n. pl. [NL: see phocoid.] A superfamily of pinnipeds, containing the Otariidæ and Phocoide, or the eared and earless seals, together contrasted with Trichechoides or Propagation. dea or Rosmaroidea, the walruses. They have no tusks, or highly developed eanine teeth, and the locisors are persistent; the lower molars are five on each side, the upper five or six.

ties, the hands and feet being apparently attached directly to the trunk.

Phœbades (fē'bā-dēz), n. pl. [L. Phæbades, pl. of Phæbas, ζ Gr. Φοιβάς, a priestess of Apello, ζ Φοϊβός, Apello, Phœbus: see Phæbus.] Priestesses of the sun.

Attired like Virginiao Priests, by whom the Suu is there adored, and therefore ealled the *Phabades*.

Chapman, Masque of the Middle Temple and Lincoln's

Phœbe¹ (fō'bē), n. [Also Phebe; < L. Phæbe, < tir. Φοίβη, the moon-goddess, sister of Φοίβος, Phæbus: see Phæbus.] 1. The moon or moongoddess.

To morrow night, when Phabe doth behold Her silver visage in the watery glass. Shak., M. N. D., i. 1. 209.

2. [l. c.] A Cuban fish, Haliperea phabe. F.

phœbe² (fē'hē), n. [An imitative name, aecom. in spelling to L. Phæbe: see Phæbe¹. Cf. pewit.] The water-pewee, or pewit flycatcher,

Sayornis fuscus. See cut under pewit.

Phœbean (fē-bē'an), a. [< Phæbus + -an.] Of, pertaining to, or produced by Phæbus Apollo.

Whose ear
Is able to distinguish strains that are
Clear and Phæbean from the popular.
Shirley, Love In a Maze, Prol.

Shirtey, Love in a Maze, Prol. phæbe-bird (fē'bē-bērd), n. The phæbe. phæbium (fē'bi-um), n. [NL., ζ Gr. Φοίβος, Phæbus, i. e. the sun: see Phæbus.] A name suggested by Proetor for the unknown substance which produces the 1474 line of Kirchhoff's seale in the spectrum of the selections. hoff's seale in the spectrum of the solar corona:

rommonly called coronium.

Phœbus (fō'bus), n. [= F. Phēbus = Sp. It.
Febo = Pg. Phebo, < L. Phæbus, < Gr. Φοίβος,
Phæbus (see def.), < φοίβος, pure, bright, < φόος, $\phi \tilde{\omega}_C$, light, $\zeta \phi dev$, shine: see $phasc^1$.] A name of Apollo, often used in the same sense as Sol or Helios, the sun-god.

Hark, hark! the lark at heaven's gate sings And Phabus'gins arise. Shak., Cymbeline, ii. 3, 22.

Phœniceæ (fē-nis'ē-ē), n. pl. [NL. (Bentham and Hooker, 1883), < Phænix (Phænic-) + -cæ.]
A tribe of palms, consisting of the genus Phænix, and distinguished by the pinnately divided leaves, with acuminate segments induplicate in the bud, diccious flowers, and a long, solitary,

eoriaeeous and compressed spathe.

pheniceous (fe-nish'ius), a. [⟨ Gr. φοινίκος, purple-red, ⟨ φοινιξ (φοινικ-), purple-red.] Same

Phœnicercus (fē-ni-ser'kus), n. Phœnicercus (fē-ni-ser'kus), n. [NL. (Swainson, 1831, as *Phænicircus*; emended *Phænicercus*, Striekland, 1841), prop. Phanicocercus (Cabanis, 1847), and erroneously Phænicocercus (Bonaparte, 1850); Gr. φοίνες (φοινικ-), purple-red, + κέρκος, tail.] A genus of South American nonoseine passerine birds, of the family Cotingidæ and subfamily Rupicolinæ, closely related to the cock-of-the-rock (see Rupicola): so called from the color of the tail. There are two speeles, P. earnifex and P. nigricollis, the former of Cayenne and Colombia, the latter found in the vicinity of Pará. Both are chlefly of a searlet or bloody-red color; in P. nigricollis the neck, back, wings, and tip of the tail are black. Also called Carnifex.

Phonician, a. and n. See Phenician.

Phocodontia. See Zeuglodon.

phocodont (fő'kē-dont), n. One of the Phocodontia (fő-kē-don'shi-ä), n. pl. [NL., < Phocodon (-odont-), +-ia.] One of the primary philus and Calyptophilus, peculiar to San Domingo.

Phœnicophilus (fē-ni-kof'i-lus), n. [NL. (Η. Ε. Strickland, 1851), ζ Gr. φοῖνιξ (φοινικ-), the



Phanicophilus palmarum

date-palm, + φίλος, leving.] The typical genus of Phenicophiline, having a comparatively slender bill, moderate tarsi, and square tail. P. palmarum is the leading species.

patimarum is the leading species.

Dhænicopteri, n. See phenicopter.

Phænicopteridæ (fé*ni-kop-ter'i-dē), n. pl.

[Nl.,, Phænicopterus + -idæ.] Afamily of birds

of the suborder Odontoglossæ and order Lomelof the suborder Odontoglasse and order Lomel-lirostres, consisting of the flamingos only. Its systematic position is intermediate between the storks and herons on the one hand and the ducks and geese on the other. The group is called Odontoglosse by Nitzsch, and Amphimorphæ by liuxley. See flamingo. phænicopteroid (fē-ni-kop'te-roid), a. Of or resembling the Phænicopteroideæ.

Phœnicopteroideæ(fē-ni-kep-te-roi'dē-ē), n. pl. [NL., \(\begin{array}{ll} Phanicopterus + -oidex. \] The flaminges regarded as a superfamily: synonymous with both Amphimorphæ and Odontoglossæ.

with both Amphimorphæ and Odontoglossæ.

phænicopterous (fē-ni-kop'te-rus), a. [⟨ Gr. φοανάπτερος, in lit. sense 'red-winged': see Phonicopterus.] Ilaving red wings, as a flamingo; relating to the genus Phænicopterus.

Phænicopterus (fō-ni-kop'te-rus), n. [NL. ⟨ I. phænicopterus, the flamingo, ⟨ Gr. φοανάσπτερος, a bird, supposed to be the flamingo, lit. 'red-winged,' ⟨ φοίνες ⟨ φοινες-), purple-red, red, + πτερόν, feather, wing.] 1. The typical and leading genus of Phænicopteridæ, usually held to be eonterminous with the family, and sometimes divided into four sections—Phænicopterus proper, Phæniconaius, Phonicorodius, and Phænicoper. er, Phaniconaias, Phanicorodius, and Phanicoer, rauncomatus, rhanteoromus, and rhanteo-parrus. P. antiquorum is widely distributed in Africa and some parts of Asia and Europe; P. iynipalliatus is South American; P. minor is African; P. ruber inhabits the southern United States, the West Indies, and other parts of tropical America; P. andinus is found in the Andes of Peru, Bolivia, and Chill. See cut under flamingo. 2. The constellation Grus.

phœnicurous (fē-ni-kū'rus), a. [\langle L. phanicu-

Andes of Peru, Bolivia, and Chill. See eut under flamingo.

2. The constellation Grus.

phenicurous (fe-ni-kū'rus), a. [{ l. phanicu-rus, { Gr. φουνίκοτφος, a bird, the redstart, lit.

'having a red tail,' { φοινξ (φοινικ-), purple-red, red, + οιγά, a tail.] Having a red tail.

Phenix² (fo'niks), n. [NL. (Linnaeus, 1737), { Gr. φοινιξ, the date-palm; cf. Φοίνιξ, Phenician: see Phenix².

Phenix² (fo'niks), n. [NL. (Linnaeus, 1737), { Gr. φοίνιξ, the date-palm; cf. Φοίνιξ, Phenician: see Phenician.] A genus of palms, constituting the tribe Phanicex, characterized by the three distinet earpels (only one of which matures), containing a single erect cylindrical seed with a deep longitudinal groove, and having the embryo near the base or on the back.

The 22 species are the cultivated and the wild date-palms, all natives of the Old World, within or near the tropics of Asia and Africa. The habit of different species varies greatly, the trunks being either short or tall, robust or slender, erect or declined. The trunk is destitute of spines, but is commonly covered with the persistent leaf bases. The plants grow in close clusters, forming groves. The pinnate leaves are large and terminal, forming a spreading canopy, each consisting of very numerons narrew, rigid, and compressed leaficts, the lower ones shorter and transformed into spines. The abundant yellow and rather small flowers have three sepals and three petals. The staminate trees hear oblong or ovoid flowers on numerons erect and much-branched spadices between the upper leaves. The pistillate trees hear spherical flowers on similar hot often nodding spadices, followed by numerons cylindrical palm and date3; and for the sagar made from it, see jaggery and yoor.) This species is the chief palm of history and of ceremony, having been used as the emblem of trinmph from the Egyptisn worship of Isis onward. It is the palm of ancient l'alestine, and has been for enturies cultivated for miles along the Italian and French Riviera, to supply palm-branches for festivals.

pholad (fo'lad), n. A member of the family Pholadidæ.

Pholadidæ.

Pholadacea (fō-la-dā'sē-ā), n. pl. [NL, < Pholas (Pholat-) + -acea.] "A family of bivalves: same as Pholadidæ. De Blainville, 1825.

Pholadidæ (fō-lad'i-dē), n. pl. [NL, < Pholas (Pholad-) + -idæ.] A family of lithodemous or lithophagous lamellibraneli mollusks, typified by the group Pholas: the piddocks and their by the genus Pholas; the piddocks and their allies. The animals have the lobes of the mantle mostly

united and everted upon the umbonal region, long siphons with fringed orifices, narrow branchiae prolouged into the branchial siphon, and a short truncated foot. The shell is gaping and sinupalliate, without hinge or ligament, and besides the pair of large valves there are small accessory valves near the umbones. The family formerly included Teredo, now made the type of Teredinidæ. The species are generally classed under at least 8 genera, and occur in various parts of the world, generally boring into stone or wood. See cuts under accessory and piddock.

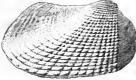
wood. See cuts under accessory and piddock.

Pholadidea (fō-la-did'ē-li), n. [NL., < Pholas (Pholad-) + -idea.] A genus of Pholadide, characterized by the development of a corne-characterized by the development of a corne-coust tubular appendage to the posterior end of ous tubular appendage to the posterior end of phonating. [< Gr. \$\pho\chinup(\text{r.i.}\$; pret. and pp. phonated, ppr. phonating. [< Gr. \$\pho\chinup(\text{r.i.}\$; pret. and pp. phonated, ppr. phonating. [< Gr. \$\pho\chinup(\text{r.i.}\$; pret. and pp. phonated, pro-phonating. [< Gr. \$\pho\chinup(\text{r.i.}\$] To utter vocal sounds; pro-phonating with the vocal cords. ous tubular appendage to the posterior end of the shell, surrounding the siphons at their base, called siphonoplax. P. papyracea, of the European seas, is the type.

pholadite (fo'la-dit), n. [= F. pholadite; < L. Pholas (Pholad) + -ite².] A fossil pholad, or some similar

or some similar

Pholadomyidæ (fō"la-dō-mī'i-dē), n. pl. [NL., < Pholadomya (Photacomy. (the typical genus) (Gr. φωλάς (φωλαδ-), lurking in a hole, +



Pholadomya candida (exterior).

ing in a hole, + Pholadomya canalism
pire, mussel) +
-idæ.] A family of bivalves, typified by the genus Pholadomya. They are related to the Anatinidæ.
The maute-margins are mostly united, and the siphons long and united; the foot is small, with a small process bifurcated behind, and the branchiæ are thick and appendiculate. The shell is equivalve, very thin, nacreous internally and with radiating ribs, without hingeteeth, and with an overleast of the process of the control of the process of the control of the process of the p

Pholadomya candida (left valve).

Without hiuge-teeth, and with an external ligament.

The living species are few, and are found only in very deep water, but in former ages they were very numerous. Pholas (fō'las), n. [NL. (Linnœus, 1758), \langle Gr. $\phi \omega \lambda \acute{a} \varsigma$ ($\phi \omega \lambda a \delta$ -), lurking in a hole, a mollusk that makes holes in stones (*Lithodomus*); cf. $\phi \omega \lambda \acute{e} \nu$, makes holes in stones (Lithodomus); cf. φωλείν, lurk in a hole, φωλεός, a hole, lurking-place.]

1. The typical genus of the family Pholadidæ and the subfamily Pholadinæ. It was formerly coextensive with the family, but has been variously subdivided. By recent writers it is restricted to species having the dorsal margh protected by two accessory valves (see accessory), anterior and posterior, and with umbonal processes reflected over the beaks. The species are of some economical value, the Pholas dactylus, called piddock, being marketable and also used as bait in England.

2. [t. e.] A species of the genus Pholas; a pholad; a piddock. See cut under piddock.

Pholeidæ (fol'si-dē), n. pl. [NL. (C. Koch, 1850), ⟨ Pholcus + -idæ.] A family of spiders formerly placed in the superfamily Retitelariæ, but recently put among the more primitive

but recently put among the more primitive forms, near the *Dysderidæ*, *Hypochilidæ*, and *Filistatidæ*. They are pale, long-legged spiders, living in dark places and having either six or eight eyes. The male palpi are very peculiar. **Pholous** (fol'kus), v. [NL. (Walekenaer, 1805),

(Gr. φολκός, squint-eyed.] A genus of spiders, typical of the family *Pholeidæ*, having the eyes three groups, a cluster of three on each side of the median two. Nine species are known in the United States. They live either in cellars or under rocks in the woods, and construct irregular webs in which they stand upside down. The webs are violently shaken as a defense. The egg-cucoon is carried in the female's mouth. The legs of some species are multiarticulate, indicating a relationship with the Optiones.

pholerite (fol'e-rit), n. [Prop. *pholidite, < Gr. φολίς (φολιό-), seale, + -ite².] A clay-like mineral closely related to or identical with kaolinite. It usually occurs in masses consisting of minute scales.

pholidote (fol'i-dōt), α. [⟨Gr. φολιδωτός, armed, clad with scales, ⟨ φολίς (φολιδ-), a scale.] Pro-

read with scales; scaly or squamous.

Phoma (fō'mā), n. [NL. (Fries, 1828), ⟨ Gr. φωίς, a blister.] Ä genus of parasitic fungi, of the class Sphævioideæ, producing little pustules on plants. About 650 species have been referred to this genus, but they probably represent different stages in the development of other forms. P. uvicota, of the grape, for instance (see grape-rot), is now understood to be only a stage in the life-history of Physalospora Bidwellii.

phonal (fō'nal), a. [ζ Gr. φωνή, voice (see phonel), + -al.] Of or pertaining to sound or the voice. [Rare.]

The Thibetan is near in phonal structure.

Max Müller, Selected Essays, i. 74.

phonascetics (fō-na-set'iks), n. [\langle Gr. $\phi\omega va\sigma$ - $\kappa \varepsilon iv$, exercise the voice; ef. $\phi\omega va\sigma\kappa \delta \varsigma$, one who

exercises the voice: see *phonascus*.] Systematic practice for strengthening the voice; treatment for improving or restoring

voice. phonascus (fō-nas'kus), n.; pl. phonasci (-ī). [L., a teacher of singing, LL. a musical director, $\langle Gr. \phi \omega n a \sigma \kappa \delta c$, one who exercises the voice, $\langle \phi \omega n n e \rangle$, the voice, $\langle \phi \omega n n e \rangle$, the voice, $\langle \phi \omega n n e \rangle$ to a teacher of vocal music. a trainer of the voice; a teacher of vocal music.

duce a noise with the vocal cords.

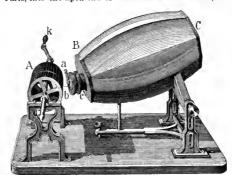
In a marked case, on the patient's attempting to phonate, the cords remain perfectly movable during the attempt.

Lancet, No. 3417, p. 373.

phonation (fō-nā'shon), n. [= F. phonation; as phonate + -ion.] The act of phonating; emission of vocal sounds; production of tone

emission of vocal sounds; production of tone with the vocal cords. Energe. Brit., XXI. 202. phonatory (fō'nā-tō-ri), a. [< phonate + -ory.] Of or pertaining to phonation. phonautogram (fō-nâ'tō-gram), n. [< Gr. φωνή, sound, voice, + αντός, self, + γράμμα, inscription.] The diagram or record of speech or other sound made by a phonautograph or a gramophone.

phonautograph (fō-nâ'tō-grâf), n. [$\langle Gr. \phi \omega v \hat{\eta}, s v v \hat{\eta} \rangle$ sound, $+ a v v \hat{\eta} c$, self, $+ \gamma \rho \hat{u} \phi c v$, write.] 1. An instrument for registering the vibrations of a sounding body. That devised about 1858 by Léon Scott consists of a large barrel-shaped vessel made of plaster of Paris, into the open end of which the sound enters; the



BC, barrel with opening at C; c, brass tube with membrane and style at b, and movable piece a, by which the position of the nodal points can be regulated; k, handle to turn cylinder (A) covered with ampblacked paper.

other end, somewhat contracted in shape, is closed by a membrane with a style attached on the ontside, whose point rests against a horizontal cylinder covered with lampblacked paper. If the membrane is at rest the trace of the style is a straight line, but when the sound enters the membrane vibrations with great perfection.

2. Some as a waste recorder.

2. Same as music-recorder.

2. Same as music-recorder.

phonautographic (fō-nâ-tō-graf'ik), a. [< phonautograph + -ie.] Of, pertaining to, or made by the phonautograph or gramophone. Jour. Franklin Inst., CXXV. 53.

phonautographically (fō-nâ-tō-graf'i-kal-i), adv. By means of the phonautograph. Jour. Franklin Inst., CXXV. 53.

phone¹ (fōn), n. [ζ Gr. φωνή, a sound, tone, sound of the voice (of man or brute), voice, speech, cry, etc., any articulate sound, vowel as speech, cry, etc., any articulate sound, vowel or consonant (later restricted to vowels as opposed to consonants), also the faculty of speech, language, a language, dialect, also a report, rumor, etc., $\langle \sqrt{\phi} a \text{ in } \phi \eta \mu \eta$, speech, report, etc., = L. fama, etc.: see fame¹, fable.] A sound; a vocal sound; a tone produced by the ribution of the vecal cords; one of the the vibration of the vocal cords; one of the primary elements of utterance. See phonate, phonetie.

phoneue.

phone² (fōn), n. [Abbr. of telephone, n.] A

telephone: generally applied to the receiver,
but sometimes to the whole apparatus. Sci.

At a meeting of the Physical Society of Paris, Guebhard . . . showed that even the films condensed from the breath may exhibit phoneidoscopic properties.

Quoted in Smithsonian Report, 1880, p. 274.

phonetic (fō-net'ik), a. [= F. phonétique = Sp. fonético = Pg. phonetico = It. fonetico (cf. G. phonetisch), \ NL. phoneticus, \ Gr. φωνητικός, of or pertaining to sound or voice, phonetic, voeal, $\langle \phi \omega v \bar{v} \nu, \text{produce a sound, speak, } \langle \phi \omega v \bar{v}, \text{a sound, tone, prop. the sound of the voice (of man or brute): see phone¹.] 1. Relating or pertaining to the human voice as used in speech; con$ ing to the human voice as used in speech; concerning articulate sounds, their mode of production, relations, combinations, and changes: as, phonetic science; phonetic decay.—2. Representing articulate sounds or utterance: as, a phonetic mode of writing (in contradistinction to an ideographic or pictorial mode); a phonetic mode of spelling (in contradistinction to a traditional, historical, or so-called etymological mode, such as the current spelling of English mode, such as the current spelling of English, in which letters representing or supposed to represent former and obsolete utterance are retained or inserted according to chances of time, caprice, or imperfect knowledge).—3. In entom., as used by Kirby, noting the collar or prothorax of a hymenopterous insect when it embraces the mesothorax and the posterior angles cover the mesothoracic or so-called vocal spiracles.—Phonetic shorthand, a system of shorthand or stenography in which words are represented by their sounds, and not by their spelling as in ordinary long-hand writing; phonography. All systems of shorthand in use in writing English are phonetic, the phonetic principle being absolutely necessary to the requisite brevity.

Phonetic spelling, spelling according to sound; the spelling of words as they are pronounced.

phonetical (fō-net'i-kal), a. [< phonetic + -al.]

Same as phonetic.

phonetically (fo-net'i-kal-i), adv. In a phonetic manner; as regards the sound and not the spell-

ing of words.

phonetician (fō-ne-tish'an), n. [< phonetic +
-ian.] One who is versed in or is a student of -ian.] On phonetics.

We must serve our apprenticeship as *phoneticians*, etymologists, and grammarians before we can venture to go beyond. *Max Müller*, in Fortnightly Rev., N. S., XLI. 700.

phoneticism (fo-net'i-sizm), n. [< phonetic + rism.] The quality of being phonetic; phonetic character; representation, or faithful representation, of utterance by written signs.

The Egyptian and Chinese alphabets, each of which began as simple picture-writing and developed into almost complete phoneticism.

Science, VIII. 553.

phoneticist (fo-net'i-sist), n. [< phonetic + -ist.] One who adopts or favors phonetic spelling.

phoneticize (fō-net'i-sīz), v. t.; pret. and pp.

phoneticized, ppr. phoneticizing. [< phonetic +
-ize.] To make phonetic; render true, or more nearly corresponding, to utterance. Science,

phonetics (fō-net'iks), n. [Pl. of phonetic: see -ics.] Phonetic science; that division of language-study which deals with articulate sounds and whatever concerns them; phonology. phonetism (fō'ne-tizm), n. [\(\)phonet-ic + -ism.]

Sound; pronunciation.

phonetist (fō'ne-tist), n. [< phonet-ic + -ist.]

A student of or one versed in phonetics.

Different phonelists of that time giving different lists, Trans. Amer. Philol. Ass., XVI. 66. The author of the Ornaulum was a *phonetist*, and employed a special spelling of his own to represent not only the quality but the quantities of vowels and consonants.

Eneyc. Brit., VIII. 396.

phonetization (fō"ne-ti-zā'shon), n. [< phonetize + -otion.] The act or art of representing sound by phonetic signs. Webster's Diet.; Imp. Diet. [Rare.]

phonetize (fō'ne-tīz), v. t.; pret. and pp. phonetized, ppr. phonetizing. [< phonetic + -ize.]

To represent phonetizing. [Rare.]

I find a goodly number of Vankeeisms in him [Spenser], such as idee (not as a rhyme); but the oddest is his twice spelling dew deow, which is just as one would spell it who wished to phonetize its sound in rural New England.

Lowell, Among my Books, II. 195.

telephone: generally applied to but sometimes to the whole apparatus. Sci. Amer., N. S., July 19, 1884, p. 43. [Colloq.]

phone²(fôn), v.; pret. and pp. phoned, ppr. phoning. [Abbr. of telephone, v.] To telephone. [Colloq.]

phoneidoscope (fō-ni'dō-skōp), n. [⟨ Gr. φωνή, sound, + εlδος, form, + σκοπείν, view.] An instrument for observing the color-figures of liquid films under the action of sonorous vibrations. E. H. Knight.

phoneidoscopic (fō-ni-dō-skop'ik), a. [⟨ phoneidoscopic + -ie.] Of or pertaining to the phoneidoscope + -ie.] Of or pertaining to the phoneidoscope or the phenomena observed by means of it.

wished to phonetize its sound in rulal for Lowell, Among my Books, II. 195.

phonic (fon'ik), a. [= F. phonique = Sp. fónico = It. fonico, ⟨ Gr. as if *φωνικός, ⟨ φωνή, sound, voice: see phonel. Cf. phonetic.] Of or pertaining to sound; according to sound: as, the phonic method. See phonics.

1. The doctrine or science of sounds, especially those of the human voice; phonetics.—2. The art of combining musical sounds.

phoneidoscope + -ie.] Of or pertaining to the phoneidoscope + -ie.] Of or pertainin

spherical-shaped bell, invented in 1848 by B.

F. Czerveny of Königgrätz, Bohemia. phonocamptic (fō-nō-kamp'tik), a. [= F. phonocamptique = Pg. phonocamptico, \langle Gr. $\phi\omega\nu\dot{\eta}$, sound, voice (see phone¹), $+\kappa a\mu\pi\tau\dot{\phi}_{\varsigma}$, verbal adj. of $\kappa\dot{a}\mu\pi\tau\epsilon\nu$, bend.] Reflecting or deflecting

The magnifying the sound by the polyphonisms or re-perensaions of the rocks and other phonocamptick objects.

Phonocamptic center. See center! phonocamptics (to-no-kamp'tiks), n. [Pl. of phonocamptic: see-ics.] That branch of physics which treats of the reflection of sound.

Besides what the masters of . . . phonocumptics, ota-conatica, etc., have don, something has ben attempted by the Royal Society. Evelyn, To Doctor Beale,

phonogram (fō'nō-gram), n. [⟨Gr. φωνή, sound, voice, + γράμμα, a writing, letter: seo gram².]
1. A graphic character representing a sound of the human voice.

It is probable that the adoption of the important step by which the advance was made from ideograms to pho-nograms arose out of the necessity of expressing proper names. Isaac Taylor, The Alphabet, 1. 22.

2. The record of sound produced by a phonograph, or the sheet of tin-feil or cylinder of wax on which it is produced.

There is θ brass cylinder, on which the wax phonogram is placed. Nature, XXXIX. 108.

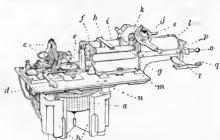
phonograph (fō'nō-grāf), n. [= F. phono-graphe, < Gr. φωνή, sound, voice, + γράφειν, write.] 1. A type or character for expressing write.] 1. A type or character for expressing a sound; a character used in phonography.—
2. A form of phonautograph, the invention of Thomas A. Edison, by means of which sounds are made to produce on a register permanent tracings, each having an individual character corresponding to the sound producing it. The corresponding to the sound producing it. The sounds can be afterward reproduced from the register. In its original form it consists essentially of a curred tube, one end of which is fitted with a monthpiece, while the other end (about two luches in diameter) is closed with a diaphragm of exceedingly thin metal.



Phonograph (earlier form

Phonograph (earlier form).

Connected with the center of this diaphragm is a steel point, which, when the sounds are projected on the disk from the monthpiece, vibrates backward and forward. This part of the apparatus is adjusted to a cylinder which rotates on a horizontal axis. On the surface of the cylinder is cut a spiral groove, and on the axis there is a spiral serew of the same pitch, which works in a nut. When the instrument is to be used, a piece of tin-foil is gummed round the cylinder, and the steel point is adjusted so as just to touch the tin-foil above the line of the spiral groove. If words are now spoken through the monthpiece, and the cylinder is kept rotating either by the hand or by clockwork, a series of small marks will be made on the foil by the vibratory movement of the steel point, and these markings will each have an individual character corresponding to the various sounds. The sounds thus registered are reproduced by placing the diaphragm with its attect point in the same position with reference to the tin-foil as when the cylinder originally started. When the cylinder is rotated, the indentations previously made cause the attect point to rise or fall, or otherwise vibrate, as they pass under it, and the diaphragm is consequently thrown into a state of vibration exactly corresponding to that which produced the markings, and thus affects the surrounding alr so as to produce sounds closely shullar to those originally made ty the voice. The reproduced sound is, however, more or less metallic and nasal, and some of the consonants, as a



Phonograph (recent form),

a, armature; b, field; c, governor; d, switch; c, main pulley on armature; shaft; f, pulley on cylinder-shaft; f, fixed screw; h, spring holding fixed-screw nut; f, carriage; f, diaphragm; k, diaphragmarm; f, cylinder on mandrel; m, body; n, bed-plate; o, lock-bolt; f, swinging arm; g, stop and start lift; r, keys to start lift; s, lever for changing diaphragm from recorder to reproducer.

and z, are not clearly given. The contents of the strips of foli may be reproduced in sound after any length of time, and repeated until the markings become effaced. The instrument has recently been improved and made in the form shown in the second cut, in which the cylinder is driven by an electric current from a battery, and the timfoil is replaced by a cylinder of hard wax, which can be turned off to remove marks and thus fitted to register other sounds—a process that may be repeated many times before the cylinder is rendered useless.

phonograph (fô'nō-gráf), v. t. [< phonograph, n.] To register or record by means of the phonograph.

phonographer (fō-nog'ra-fer), n. [< phonograph, phonograph-y, +-er1.] 1. One who is versed in phonography; a writer of phonography, or phonetic shorthand .- 2. One who uses or who is skilled in the use of the phonograph. phonograph-graphophone (fo'no-graf-graf'o-

fon), u. See graphophone.

phonographic (fo-no-graf'ik), a. [= F. phonographique; as phonograph, phonograph-y, + -ie.] 1. Pertaining to or used in the writing or representation of sound.

Although our own writing has reached the alphabetic stage, yet we still continue to employ a considerable num-ber of phenographic and ideographic signs. Isaac Taylor, The Alphabet, 1. 6.

2. Of, pertaining to, or of the nature of phonegraphy, or phonetic shorthand; made in or using phonetic shorthand; as, a phonographic note or report; a phonographic reporter.—3. Of or pertaining to the phonograph; produced

nograph.
phonographist (fō-nog'ra-fist), n. [< phonograph, phonography, + -ist.] A phonographer.
phonography (fō-nog'ra-fi), n. [= F. phonographie, < Gr. φωνή, sound, voice, + -γραφία, < γράφειν, write.] 1. The science of sound-signs, or the representation of vocal sounds.—2. The representation of words as they are pronounced; resentation of words as they are pronounced; specifically, a system of phonetic writing in shorthand introduced by Isaae Pitman of Bath, England, in the year 1837. The consonants are represented by simple lines (called atems), curved or straight, light or heavy, vertical, horizontal, or siauling, with initial and terminal hooks, circles, doops, etc.; the vowels are represented by dots and dashes, light or heavy, by combinations of them, and by small angles and semicircles. In actual use most of the vowel-signs are omitted (though they may in many cases be approximately indicated by the position—above, on, or below the line—of the consonant-stem), and the censonant-stems, by halving, doubling, etc., are made to perform extra duty. To secure further brevity, various arbitrary devices are employed. Mr. Fitman's system has been variously modified and improved by himself and others in England and America. See shorthand.

3. The construction and use of phonographs, 3. The construction and use of phonographs,

and the recording of sound by mechanical means, with a view to its reproduction.

phonolite (fo'nō-līt), n. [= F. phonolithe = Pg. phonolite; equiv. to elinkstone; (Gr. φωνή, sound, + λίθος, stone.] The name given by Klaproth to extra in value in real solutions. to certain volcanic rocks of exceedingly variable and complox character, but closely related to the trachytes. The essential constituents of phosolite are sandline and nephelln, and some authors restrict the name to rocks having this composition. Rocks containing against and leucite are called by Rosenbusch leucite-phonolites, varieties of which pass into or are closely allied with leucitophyre and leucite-basalt. Nosean and haifyne are often present in rocks of this class, and give names to varieties known as nosean-phonolite and haifyne-phonolite. Authors are by no means agreed in opinion with regard to the classification of the many varieties of nephelin and leucite rocks, which frequently pass into each other by insensible gradations. Boricky makes eight divisions of the phonolite family. With the essential constituents of the various phonolites are associated many accessory minerals, especially magnetite, as well as olivin, apatite, zircon, etc. Various zeolitic minerals are of frequent occurrence in the phonolites as alteration products. Phonolite is peculiarly a modern volcanic rock. Auvergne and Bohemia are localities in which it is found in various forms characteristic of volcanic action.

phonolitic (fō-nō-lit'ik), a. [(phonolite+-ic.]] Of, pertaining to, or of the nature of phonolite; composed of phonolite. ble and complex character, but closely related

composed of phonolite.

phonologer (fō-nol'ō-jer), n. [< phonolog-y + -cr1.] Same as phonologist.

phonologic, phonological (fő-nő-loj'ik, -i-kal).

a. [= Sp. fonológico = Pg. phonologico; as phonolog-y + -ic, -ic-al.] Of or pertaining to honology

phonologically (fō-nộ-loj'i-kal-i), adr. phonologic manner; as regards phonology.
phonologist (fō-nol'ō-jist), n. [\$\zeta\$ phonology.
phonology (fō-nol'ō-ji), n. [= F. phonologie = phonotypic alphabet; phonotypic writing or printing.

Sp. fonologia = Pg. phonologia = It. fonologia, typic + -al.] Same as phonotypic.

⟨ NL. "phonologia, ⟨ Gr. φωνή, sound, voice, +
-λογίa, ⟨ λέγεν, speak: see -ology.] 1. The
science or doctrine of the sounds uttered by the human voice, or used in a particular language; phonetics.—2. That part of grammar which treats of pronunciation. Compare orthoëpy. - 3. The system of sounds and of their combinations in a language.

These common characteristics of the Semitle alphabeta consist in the direction of the writing, the absence of true vowels, the unique phonology, the number, the names, and the order of the letters.

Isaac Taylor, The Alphabet, I. 159.

phonomania (fon-ō-mā'ni-ii), n. [< Gr. φονή, slaughter, murder, killing, + μανία, madness.] A mania for murder or killing. + μανία, madness.] A mania for murder or killing. phonometer (fō-nom'e-ter), n. [= F. phonomètre = Pg. phonometro, < Gr. φωνή, sound, voice, + μέτρον, measure.] An instrument for experimentally determining and exhibiting the number of vibrations of a sonorous body (as a string or tunipe-fork) in a unit of time. The string or tuning-fork) in a unit of time. The

waves, as those produced by the human voice,

waves, as those produced by the human voice, may be made to perform mechanical work. Such an iostrument invented by Edison has a monthplece like that of a phonograph, and a disphragm the vibration of which, transmitted by means of a pawl, causes a small wheel to revolve. Compare phonoscope.

phonophore (fō'nō-fōr), n. [< NL. phonophorus, < Gr. φωτή, sound, voice, + φορός, bearing, < φέρειν = E. bearl.] 1. An auditory ossiele; one of the phonophori. Coues.—2. An apparatus by means of which telephonic communication may be maintained over a telegrapheration. may be maintained over a telegraphline without interfering with its use in the ordinary way. The principal feature of the instrument consists in the arrangement of two wires of considerable length, wound in close proximity to but completely insulated from each other, which together act as a condenser. Also called phonopore.

phonophori (fō-nof'ō-rī), n. pl. [NL., pl. of phonophorus: see phonophore.] The auditory ossicles, or ossicula auditus, of Mammalia, collectively considered as bones subservient to the office of hearing. Coues, Amer. Jour. Otology, 1V. 19. See cut under tympunic.

phonophorous (fō-nef'ō-rus), a. [As phonophore + -ous.] Conveying sound; having the function of the phonophori. Cones.
phonoplex (fō'nō-pleks), n. [NL., < Gr. φωνή,</p>

sound, voice, + πλεκτή, a twisted rope, ζ πλέκειν, twist.] A system of duplexing on telegraphlines by the use of condensers and the tele-

phone as a receiver, devised by Edison. phonopore (fō'nō-pōr), n. [ζ Gr. φωτή, sound, voice, +πόρος, a means of passing: see pore!.]

voice, +πορος, a means of passing: see pare!.] Same as phonophore, 2.

phonoporic (fō-nō-por'ik), a. [⟨ phonopore + -ie.] Of or pertaining to, or made by, the phonopore. Electric Rev. (Amer.), XIV. 6.

phonorganon, phonorganum (fō-nōr'ga-non, -num), n. [NL., ⟨ Gr. φωνή, sound, voice, + - όργανον, an instrument: see organ!.] An instrument for initating vocal sound. strument for imitating vocal sounds or speech; a speaking-machine.

phonoscope (fō'nō-skōp), n. [⟨Gr. φωνή, sound,

phonoscope (fo' no-skop), n. [⟨Gr. φωνη, sound, voice, + σκοπεῖν, view.]
 1. A machine for recording music as it is played or sung, or for testing the quality of strings for musical instruments.—2. Same as microphone.
 phonotelemeter (fō-nō-te-lem'g-ter), n. [⟨Gr. φωνη, sound, voice, + τῆῖε, far, + μέτρον, measure.] An instrument for determining distances by means of the velocity with which sound is transmitted.
 phonotype (fō'nō-tin) n. [⟨Gr. φωνη sound

phonotype (fō'nō-tīp), n. [$\langle Gr. \phi \omega v \dot{\eta}$, sound, voice, $+ \tau i \pi \sigma_0$, mark, type: see type.] A system of expression which provides a distinct character for every distinct sound of speech; a phonetic alphabet, or writing or printing in phonetic characters.

phonotypic (fō-nō-tip'ik), a. [< phonotype +
-ic.] Of or pertaining to phonotypy: as, a phonotypic alphabet; phonotypic writing or print-

phonotypically (fō-nō-tip'i-kal-i), adv. Aecording to or as regards phonotypy; in phonotypic characters. Ellis, Early Eng. Pronunciation, IV. 1182.

phonotypist (fō'nō-ti-pist), n. [< phonotypy+ + ist.] An advocate of phonotypy; one who practises phonotypy.

phonotypy (fō'nō-ti-pi), n. [< Gr. φωνή, sound, voice, + τύπος, mark, type: see type.] A method of representing each of the sounds of greech have distinct prival character or letter. speech by a distinct printed character or letter; phonetic printing.

phoetic pintong. phoof, interj. Same as pho. Phora (fő'rä), n. [NL. (Latreille, 1796), \langle Gr. $\phi o \rho \phi c$, bearing, carrying, $\langle \phi \epsilon \rho \epsilon v = E. b car^{1}$.] In entom., the typical genus of Phoridæ, containing many small active flies whose habits are those of scavengers or, rarely, of parasites. They feed usually on fungi and decaying vegetation. Also ealled Noda.

Phoradendron (fō-ra-den'dron), n. [NL. (Nut-th) 148) are being properties of the second s

Tall, 1848), so called as being parasitic on trees; $\langle Gr, \phi \hat{\omega} \rho (=L, fur), \text{a thief}, + \delta \hat{e} v \delta \rho \sigma v, \text{a tree,} \rangle$ A genus of apetalous plants, the American mistletoes, of the order Loranthuceæ and tribe Visceæ, characterized by the erect anthers subsossile on the base of the ealyx-lobes, vertically two-celled and opening by a longitudinal slit. The 80 species are all American, widely scattered through the warmer regions, extending into the United



American Mistletoe (*Phoradendron flavescens*), a, branch with the male inflorescence; b, branch with the fruit

States to New Jersey, and especially found in the west, and southward into the Argentine Republic. They are shrubby yellowish-green parasites, generally with abundant short much-jointed branches, flat opposite thickish leaves, and terminal or axillary jointed spikes of small sessile and immersed flowers in several or many rows. P. flavescens entends north to New Jersey, on various trees, especially the sour-gum (Nyssa sylvatica), and is often destructive to the tree, as in cases of growth on elms, hickories, and wild cherries. (See mistletoe, 2.) It is used as a substitute for the European mistletoe.

the baropean misteoer phoranthium (fö-ran'thi-um), n.; pl. phoranthiu (fö-ran'thi-um), n.; pl. phoranthia (-ä). [NL., $\langle Gr, \phi o \rho \phi c, b e a ring (\langle \phi \epsilon \rho \epsilon v = E.b e u r^1), + a v \theta o c, flower.]$ In bot., same as clinunthium

phorbeia (fôr-bī'ä), n. [NL., \langle Gr. $\phi \circ \rho \beta \varepsilon i a$, a mouth-band, a halter by which a horse is tied

mouth-band, a halter by which a horse is tied to the manger, ζ φορβή, pasture, fodder, ζ φέρ-βενν, feed: see herb.] Same as capistrum, 1.

Phoridæ (for'i - dē), n. pl. [NL., ζ Phora + -idæ.] A family of eyeloraphous Dipteru, founded on the genus Phora. They are small, nearly naked humphack flies with one- or two-jointed antenne, and large wings with two strong veins and from three to five weak cross-veios. They are everywhere numerous, and feed in the larval state on all sorts of dead suimal and vegetable matters, seldom attacking living insects and thus becoming parasites.

Phorminx (för mingks), n. [NL.] ζ Gr. φόρων ξ

phorming parasites.

phorming (for mingks), n. [NL., $\langle \text{Gr. } \phi \delta \rho \mu \nu \gamma \xi,$ a kind of lyre, perhaps $\langle \phi \delta \rho \epsilon \omega, \text{earry}, = \text{E. } bear^1$, as being a portable lyre.] An ancient Greek stringed musical instrument; a eithara or lyre.

We beat the phorminx till we hurt our thumbs, As if still ignorant of counterpoint.

Mrs. Browning, Aurora Leigh, i.

Phormium (fôr'mi-um), n. [NL. (J. and G. Forster, 1776), ζ Gr. φορμίον, a plant, a kind of sage. Cf. Gr. φορμίον, dim. of φορμός, a basket, mat, ζ φέρενε = Ε. βερατ¹.] A genus of liliaeeous

plants of the tribe Hemerocallex, characterized by the turbinate form of the perianth above its short tube, with three lanceolate erect sepals and three late erect sepals and three thinner petals slightly spreading at the apex. The 2 species, with several varieties, are natives of New Zealand Sud Norfolk Island. They are perenoisls, forming large tufts, with rigid two-ranked sword-shaped radical leaves from a short thickened rootstock. They bear a tall leafless scape branching at the summit, with erect variegated



lurid or yellow and red flowers in a terminal panicle. The largest variety produces green and gray leaves from 5 to 6 feet long, and deep orange-red flowers on a stalk 16 feet high, P. tenax variegata is the New Zealand flax (which see, under flax, 1 (b)), also called flax-bush. It is a very heautiful variegated-leafed variety, valuable for lawn decoration. The other varieties are cultivated also for their beauty, and especially for their fiber—the strongest vegetable fiber known. The plants are raised from the divided roots or from seeds, and are hardy in England. The fiber is now sold for making cordage, paper, etc., and gardeners use the leaves as cordage when simply torn into shreds.

Phoronis (fô-rô/nis) p. [NI. (Gr. documbe of

Phoronis (fō-rō'nis), n. [NL., < Gr. Φορωνίς, of Phoroneus, < Φορωνείς, Phoroneus, a king of Ar-A genus of Gephyrea, typical of the famgos.] A genus of Gephyrea, typical of the family Phoronidæ. They have a circict of long tentacular appendages around the mouth, close to which the snus is situated. A pseudohemal system exists, and the fluid is said to contain red corpuscies. The embryo is mesotrochal, but has also two ciliated hands, one around the anus, the other behind the mouth, the latter being produced into a fringe of numerous tentaculiform lobes, in which state it is the so-called actinotrocha.

phoronomia+ (for-ō-nō'mi-ä), n. [NL.: see phoronomu.] Same as phoronomics.

ronomy.] Same as phoronomics.

phoronomics (for-ō-nom'iks), n. [\(\) phoronom-y + -ics.] That branch of mechanics which treats of bodies in motion; kinematics; the purely

geometrical theory of motion.

phoronomy (fō-ron'ō-mi), n. [= F. phoronomie, < NL. phoronomia, < Gr. φορά, motion (< φέρειν, earry), + -νομία, < νόμος, law: see nome⁵.] 1. Same as phoronomics.

Matter, quantitatively defined, is "the moveable in space." In this point of view it is the object of a science we may call *Phoronomy. E. Caird*, Philos. of Kant, p. 489. 2. The inference of force from motion.

phoroscope (for δ-skδp). n. [\langle Gr. φορά, motion (\langle φέρειν = E. beur¹), + σκοπεῖν, view.] An instrument for transmitting a visual image to a distant point by means of electricity.

phosgen, phosgene (fos'jen, -jēn), n. [= F. phosgène=Pg. phosgene; irreg. < Gr. φῶς, contr. of φάος, light, + -, ενής, producing: see -gen.] Carbonyl chlorid (COCl₂), a gas formed by the action of light on a mixture of earbenic oxid and chlorin. Below 8° C. it is a colorless fluid with a sufficient order. with a suffocating odor. phosgenite (fos'jen-īt), n.

phosgenite (fos'jen-it), n. [< phosgen + -ite2.]
A mineral consisting of the chlorid and carbonate of lead. It occurs in white or yellowish tetragonal crystals having an adamantine luster. Also called *corncous lead*.

phosphate (fos'fāt), n. [= F. phosphate = Sp. fosfato = Pg. phosphato = It. fosfato; as phosphorous) + -ate1. I. A salt of phosphorie aeid.—2. A name given to various mineral deposits which consist largely of calcium or iron and alumino phosphoty. and alumina phosphates, and are used in the and addition phosphates, and are used in the manufacture of commercial fertilizers.—Phosphate of iron, a native blue ocher, in color similar to the deeper hues of ultramarine ash, but more dull.

phosphated (fos fa-ted), a. [< phosphate + -cd²-] Phosphate: as, phosphated deposits.

Nature, XXXIX. 192.

phosphatic (fos-fat'ik), a. [=F. phosphatique; phosphate + -ic.]
Of the nature of or containing a phosphate; characterized by the fortaining a phosphate; characterized by the formation or presence of a phosphate.—Phosphatte bread, hread made from bolted meal or white flour to which nutritive salts which have been removed with the bran or gluten coat are restored by the use of an acid phosphate and a carbonated alkali, which, also, by the evolution of carbonic acid, lighten or raise the bread.—Phosphatic diathesis, in med., the condition of the system which evinces itself in phosphaturia.—Phosphatic nodules, concretions and nodules of phosphate of lime, now largely used for artificial manure.

Dhosphatization (fos #fa-fi-zā/shou), n. [< phosphatization fos #fa-fi-zā/shou]

phosphatization (fos fā-ti-zā shon), n. [< phosphatize + -ation.] Conversion into a phosphate, or a phosphatic condition. Amer. Geologist, 1.

phosphatize (fos 'fā-tīz), v. t.; pret. and pp. phosphatized, ppr. phosphatizing. [< phosphate + -ize.] 1. To reduce to the form of a phos-

In nost instances these fossils are phosphatized more or less completely, in extreme cases to the extent of nearly obliterating the organic structure.

Science, III. 587.

2. To treat with phosphates, as with phosphatic

2. To treat with phosphates, as with phosphatic medicines or fertilizing phosphates.

phosphaturia (fos-fā-tū'rī-ā), n. [NL., < phosphate + Gr. οὐρον, urine.] The presence of an excessive quantity of phosphates in the urine.

phosphene (fos'fēn), n. [=F. phosphène; irreg. < Gr. φῶς, light, + φαίνειν, show.] The luminous image produced by pressing the eyeball with the finger or otherwise. It is due to the direct mechanical stimulation of the retina. direct mechanical stimulation of the retina.

Press the finger into the internal corner of the eye: you perceive a brilliant colored spectrum in the field of view on the opposite or external side. . . The colored spectra have been called *phosphenes*. LeConte, Sight, p. 67.

phosphide (fos'fid or -fid), n. [\(\) phosph(orus) + \(-ide^{\frac{1}{2}} \)]. A combination of phosphorus with a single element: as, phosphide of iron or copper. phosphine (fos'fin), n. [\(\) phosph(orus) + -ine².] Same as phosphureted hydrogen (which see, under phosphureted).

under phosphaeted).

phosphite (fos'fit), n. [= F. phosphite = Sp. fosfito = Pg. phosphito; as phosph(arus) + -ite².] A salt of phosphorous acid.

phosphochalcite (fos-fō-kal'sīt), n. [⟨ phospho(rus) + chalcitis.] Hydrous phosphate of copper. See pseudomalachite.

Phosphor (fos'for), n. [= F. Phosphore = Sp. Fosforo = Pg. Phosphoro = It. Fosforo, Phosphor (in def. 2, F. phosphoro = It. fosforo = Dan. Sw. fosfor, ⟨NL. phosphorus, phosphorus), ⟨ L. Phosphorus, ⟨ Gr. Φωσφόρος, Lucifer, the morning star, ⟨ φωσφόρος, bringing light, ⟨ φως, contr. of φώσ, light (⟨ φάεν, bringing light, ⟨ φως, contr. of φώσ, light (⟨ φάεν, light (⟨ ψάεν, light (⟨ ψαεν, light (⟨ ψα bringing light, $\langle \phi \tilde{\omega}_{\varsigma}, \text{contr. of } \phi \tilde{\omega}_{\varsigma}, \text{light} (\langle \phi \tilde{\omega}_{\varepsilon}, \text{shine: see } phuse^1), + -\phi o pos, \langle \phi \tilde{\varepsilon}_{\varepsilon}, \text{bring,} = E.$ bear¹. Cf. the equiv. Lucifer.] 1. The morning star, or Lucifer; the planet Venus, when it precedes the sun and shines in the morning.

They saw this *Phosphor's* Iofant-light, and knew
It bravely usher'd in a Sun as New. *Coulcy*, Davideis, ii.

Bright Phosphor, fresher for the night, By thee the world's great work is heard Beginning. Tennyson, in Memoriam, exxi.

2†. [l. c.] Phosphorus.

Of lambent flame you have whole sincets in a handful of

phosphorate (fos'fō-rāt), v. t.; pret. and pp. phosphorated, ppr. phosphorating. [[phosphorated, To combine or impregnate with

phosphorus.—Phosphorated oil. See oil.
phosphor-bronze (fos for-bronz), n. See bronze.
phosphor-copper (fos for-kop er), n. A combination of phosphorus with copper, prepared by the reduction of phosphate of copper in a graphite crueible, or in some other similar way, fer use in making phosphor-bronze.

phosphoreoust (fos-fo'rē-us), a. [< phosphor + -cous.] Same as phosphoreseent. Pennant.

phosphoresce (fos-fō-res'), v. i.; pret. and pp. phosphoresced, ppr. phosphorescing. [< phosphor + -esce.] To shine, as phosphorus, by exhibiting a faint light without sensible heat;

give out a phosphorescent light. phosphorescence (fos- $f\bar{\rho}$ -res'ens), n. phosphorescence = Sp. fosforescencia = Pg. phosphorescencia = It. fosforescenza; as phosphorescen(t) + -ce.] The state or character of being phosphorescent; the property which certain bodies possess of becoming luminous without undergoing combustion. Phosphorescence is smetimes a chemical, sometimes a physical actioo. When chemical, it consists essentially in slow oxidation attended with evolution of light, as in the case of phosphorus. When physical, it consists in the continuation of the molecular vibrations causing the emission of light after the body has ceased to be exposed to the light-radiation (or, more generally, radiant energy) to which this motion is due; this is seen in the case of the diamond, chlorophane, sngar, barium and calcium sulphids, and many other substances. Phosphorescence is also produced in some crystals (diamond, calcite, etc.) by exposure to the electrical discharge in a vacuum-tule. The phosphorescence of the sea is produced by the scintillating or phosphorescence it light emitted from the bodies of certain marine animals. The luminosity of plants is a condition under which certain plants (always, so far as now known, Thallophytes) evolve light. The so-called luminosity or phosphorescence of decaying wood is due to the presence of the mycellum of Agaricus melleus. Other luminons ingi are Agaricus olearius, A. igneus, A. noctilue, and A. Gardneri. Various alge and diatoms also exhibit this phenomenon. See cut under Noctilucal. ing phosphorescent; the property which certain

What is correctly fermed phosphorescence has nothing to do with phosphorus, but it is merely a species of fluorescence.

Tait, Light, § 204.

phosphorescent (fos-fo-res'ent), a. and n. phosphorescent = Sp. fosforescente = Pg. phosphorescente = It. fosforescente; as phosphor + escent. Cf. phosphoresce.] I. a. Shining with a faint light or luminosity like that of phosphoresce. a faint light or luminosity like that of phosphorus; luminous without sensible heat. Various animals are phosphorescent; ss, smoug infusorians, the noctilucas (see cut under Noctiluca); among polyps, certain sea-pens (Pennatula phosphorea, for example); among insects, the glow-worm and other beetles of the family Lampyridæ (see cuts under firefty, Lampyris, and lightning-bug), and many bugs of the family Fulgoridæ (see cut under lantern-fty); among ascidians, the pyrosomes or firehodies; and some fishes. A number of minoral substances exhibit a sluilar property siter having been exposed to a bright light, though from a different cause, as calcium chlorid, anlydrous calcium nitrate, the sulphids of barium, strontium, calcium (luminous paint), the diamond, some varieties of fluor-spar, apatite, borsx, and many other substances. Some mineral bodies become phosphorescent when strongly heated, as a piece of lime. See phosphorescence.—Phosphorescent dial, paint, photograph, etc. See the nouns.

II. n. A substance having the property of phosphorescence, or luminosity without heat.

phosphorize (fos'fō-rīz), v. t.; pret. and pp. phosphorized, ppr. phosphorizing. [= F. phosphoriser = Pg. phosphorisar; as phosphor + -ize.] To combine or impregnate with phosphor

phosphorogenic (fos fō-rō-jen'ik), a. [⟨ NL. phosphorus, phosphorus, + Gr. -γενής, producing: see -gen.] Producing phosphorescence: specifically noting those rays of the spectrum which possess the property of continuing the phosphorescence of certain substances previously excited by exposure to light.

Glass is only less perfectly permeable than rock-crystal to the *phosphorogenic* rays that accompany the luminous ones.

**Miller*, Elem. of Chem., § 112.

phosphorograph (fos-for'ō-graf), n. [< NL. phosphorus, phosphorus, + Gr. γράφειν, write.] A representation, as of the solar spectrum, ob tained by phosphorescence, as by projecting it upon a phosphorescent substance like luminous paint: in this way an impression of the invispaint: in this way an impression of the ible infra-red part of the spectrum is obtained.

J. W. Draper has obtained what he calls a phosphorograph of the solar spectrum, and has compared it with a photograph of the same spectrum.

Queted in Smithsonian Report, 1881, p. 368.

phosphorograph + (fos fō-rō-graf'ik), a. [< phosphorograph + -ic.] Of or pertaining to phosphorography.

Phosphorographic studies for the photographic reproduction of the stars.

Nature, XXXIII. 431,

phosphorography (fos-fē-rog'ra-fi), n. [⟨ NL. phosphorus, phosphorus, + Gr. γράφειν, write.] The art, method, etc., of making phosphorographs.

M.Ch. V. Zenger brought before the Academy of Sciences on August 30th a paper entitled "Phosphorography applied to the Photography of the Invisible."

Athenæum, No. 3073, p. 375.

 phosphoroscope (fos'fō-rō-skōp), n. [= F. phosphoroscope, < NL phosphorus, phosphorus,
 + Gr. σκοπεῖν, beheld.] 1. An instrument for measuring the duration of evanescent phosphorescence in different substances. It consists of a hollow disk within which is placed the object to be tested. The disk is geared with multiplying-wheels so that it can be rotated at any desired speed, and is so perforated on op-

photochromy

— Phosphorused Bydrogen, PH₀ a gas proposed by the composition of the phosphorus and during the composition of the phosphorus and the phosphorus and during the phosphorus and the phosphorus and during the phosphorus and the phosphor lic combustible substanee, hitherto undecomposed, not found by itself in nature, but occurring chiefly in combination with oxygen, calcium, and magnesium. It is widely distributed, being an essential constituent of all plants and of the bony tissue of animals. It was originally obtained from urine; but it is now manufactured from bones, which consist in large part of calcium phosphate. Common phosphorus, when pure, is semi-transparent and colorless. At common temperatures it is a soft solid, easily cut with a knife, the cut surface having a waxy inster; at 105° F. it finses, and at 550° is converted into vapor. It is soluble, by the aid of heat, in naphtha, in fixed and volatile oils, and in sulphin chlorid, carbon disniphid, and phosphorus sulphid. It is exceedingly inflammable. Exposed to the air at common temperatures, it undergoes slow combustion, emits a white vapor of a peculiar garlic odor, and appears luminous in the dark. A very slight degree of heat is sufficient to inflame it in the open air. Gentle pressure between the fingers, friction, or a temperature not much above its point of fusion kindles it readily. It burns rapidly even in the air, emitting a splendid white light, and causing intense heat. Its combustion is far more rapid in oxygen gas, and the light far more vivid. The product of the perfect combustion of phosphorus is phosphorus pentoxid (PeO₅), a white solid which readily takes up water, passing into phosphoric acid (which see, under phosphoric). Phosphorus may be made to combine with most of the metals, forming compounds called phosphides; when dissolved in fat oils it forms a solution which is luminous in the dark. It is chief, yused in the preparation of lucifer matches, and in the preparation of phosphoric acid. It is used to some extent in nedicine in nervous affections, but is virulently poisonous except in very minimous in the dark. It is come a solution which is luminous in the dark. It is consequently different properties from common phosphorus. This variety is produced by ke

containing oxymuriate matches, which first superseded the tinder-box.

When I was about 16 I joined in partnership with a man who used to make phosphorus boxes. I sold them for him. A piece of phosphorus was stuck in a tin tube, the match was dipped into the phosphorus, and it would ignite by friction. Mayhew, London Labour and London Poor, I. 873.

phosphureti (fos'fū-ret), n. [= F. phosphure = Sp. fosforeto = Pg. phosphurcto; as phosph(orus) +-urct.] Same as phosphide,

phosphureted, phosphuretted (fos'fū-ret-ed),

a. [\langle phosphurct + -ed^2.] Combined with phos-

photo (fō'tō), u. A colloquial abbreviation of photograph.

photobiotic (fō"tō-bī-ot'ik), α. [⟨Gr. φως (φωτ-), light, + βιωτικός, belonging to life.] Living habitually in the light: said of a class of plant-

photocampsis (fō-tō-kamp'sis), n. [NL., < Gr. photocampsis (10-to-kamp'sis). n. [NL., ζ Gr. $\phi \tilde{\omega}_{c}$ ($\phi \omega r$ -), contr. of $\phi \tilde{\omega}_{c}$ (light (ζ $\phi \tilde{\omega}_{c} v$), shine: see phase¹), + $\kappa \tilde{\omega}_{c} \psi u_{c}$, bending, ζ $\kappa \tilde{\omega}_{c} \mu \pi \tau c v$, bend. Refraction of light. Thomas, Med. Diet. photochemical (fō-tō-kem'i-kal), α . [ζ Gr. $\phi \tilde{\omega}_{c}$ ($\phi \omega r$ -), light, + E. chemical.] Of or pertaining to the chemical action of light.

to the chemical action of light.

photochemist (fō-tō-kem'ist), n. [ζ Gr. φῶς (φωτ-), light, + E. chemist.] One who is versed in photochemistry.

photochemistry (fō-tō-kem'is-tri), n. [ζ Gr. φῶς (φωτ-), light, + E. chemistry.] That branch of chemistry which treats of the chemical action of light tion of light.

photochromatic (fö"tō-krō-mat'ik), a. [\(\rangle photochrom-y + -atic \) (after chromatic).] Of or pertaining to or produced by photochromy. Athe-No. 3235, p. 562.

næum, No. 3259, p. 302.
photochromolithograph (fö-tö-krö-mö-lith'ō-grāf), n. [ζ (fr. φως (φω-), light, + E. chromo-lithograph.] A chromolithograph in the production of which photographic processes have been used.

photochromotype (fő-tő-krő'mő-típ), n. [Gr. $\phi \bar{\omega}_{\mathcal{C}}$ ($\phi \omega \tau$ -), light, + E. chromotype.] A photoprocess picture printed in colors in a printingpress by any of the ordinary methods of typography in colors.

raphy in colors. **photochromy** (fō'tō-krō-mi), n. [\langle Gr. $\phi\bar{\omega}_S$ ($\phi\omega\tau$ -), light, $+\chi\rho\bar{\omega}\mu a$, color.] The art of reproducing colors by photography, or of producing photographic pictures in which the originals are shown in their natural colors. There is a syet no process by which natural colors can be registered by photography by a single or simple operation, in such form that the resulting picture will be permanent. By the device of taking a separate negative for every color in the subject, using in every case such chemicals or methods as will reproduce only the desired color, and afterward combining prints or matrices from all the negatives, every one in its appropriate color, a remarkably close sp

proximation is made to the natural appearance of the sub-ject. This process is peculiarly adapted to the reproduc-tion of such works of art as jewels, tapestries, potteries, enamels.

and enamels. The photochronograph (fö-tō-kron'ō-graf), n. [\langle dorsal surface. Compare epinasty. Gr. $\phi \delta \sigma$ ($\phi \phi \sigma \tau$ -), light, + E. chronograph.] 1. An instrument for taking photochronographic pictures. See photochronography.—2. A picture

instrument for taking photochronographic pictures. See photochronography.—2. A picture taken by this method.

photochronographic (fō-tō-kron-ō-graf'ik), a. Of or pertaining to photochronography.

photochronography (fō"tō-krō-nog'ra-fi), n. [⟨Gr. φōφ (φωτ-), light, + χρόνος, time, + γράφειν, write.] The method, practice, etc., of taking instantaneous photographs at regular and generally at short intervals of time. as of a hird

instantaneous photographs at reginar and generally at short intervals of time, as of a bird, horse, projectile, etc., in motion.

photocrayon (fō-tō-krā'on), a. [⟨Gr. φōς (φωτ-), light, + E. crayon.] Produced by photographic processes giving the effect of work in crayons, or finished in crayons upon a photographic groundwork, exid of a picture.

groundwork: said of a picture.

photodermatic (fö'tō-der-mat'ik), a. [⟨Gr. φο̄ς (φωτ-), light, + δε̄ρμα, skin: see dermatic.] Having a luminous or phosphorescent skin; phosphorescent, as the mantle of a mollusk. Nature, XL. 384.

photodrome (fỗ 'tỗ-drỗm), n. [\langle Gr. φῶς (φωτ-), light, + δρόμος, a running, \langle δραμεῖν, run.] An instrument for producing optical effects by flashes of light thrown upon revolving disks on

which are painted various figures or devices. photodynamic (fö''tō-dī-nam'ik), a. [$\langle Gr, \phi \hat{\omega}_{\mathcal{G}} (\phi \omega \tau_{-}), \text{ light, } + \delta i v a u \varepsilon_{+}, \text{ power: see } dynamic.$] Of or pertaining to the energy or effect of light.

Of or pertaining to the energy or effect of light.

photodysphoria (fō/tō-dis-fō/ri-ā), n. [NL., ⟨Gr. φῶς (φωτ-), light, + δισφορία, pain hard to be borne: see dysphoria.] An intolerance of light; photophobia.

photo-electric (fō/tō-ē-lek'trik), a. [⟨Gr. φῶς (φωτ-), light, + E. electric.] Acting by the combined operation of light and electricity; producing light by means of electricity; also noting apparatus for taking photographs by electric light, or by a lamp whose illuminating electric light, or by a lamp whose illuminating power is derived from electricity.

photo-electrical (fo"to-e-lek'tri-kal), a. [Gr. $\phi \tilde{\omega}_{\mathcal{S}}(\phi \omega \tau_{-})$, light, + E. electrical.] Same as photoelectric.

photo-electrotype (fö"tö-ë-lek'trö-tīp), n. [ζ Gr. ϕ ϖ ε (ϕ σ -), light, + E. electrotype.] A photographic picture produced in relief, such as to afford, by the ordinary processes of electrotypy, a matrix for a cast from which impressions in ink may be obtained.

ink may be obtained.

photo-engrave (fö*tō-en-grāv'), v. t. [⟨ Gr. φῶς (φωτ-), light, + E. engrave.] To produce by or in photo-engraving.

photo-engraving (fö*tō-en-grā'ving), n. [⟨ Gr. φῶς (φωτ-), light, + E. engraving.] A common name for many processes by which a photograph may be made to afford a plate-matrix from graph may be made to afford a plate-matrix from which can be taken prints in ink corresponding to the original of the photographic image. These processes depend upon the property, possessed by potassium hichromate and analogous chemicals, of rendering insoluble, under the action of light, gelatin or some similar body with which they are compounded. By applications of this property, varying according to the process, a picture or design can be produced on a metal surface, and the blank places etched out with acid; or a matrix in relief can be formed, from which an electrotype plate can be msde in ordinary ways. In general, the term photo-engraving is limited to a relief-block or -plate produced by photographic means for printing in an ordinary printing-press, to the art of making such blocks, and to prints from them; while the term photograpure is commonly applied to a photographically engraved plate in intaglio from which prints may he taken in a copperplate-press, to the art of making such blocks, to the srt of making such an incised plate, and to a print from it. In the Gillet process a zinc plate coated with asphaltum is exposed beneath a negative, and those portions unchanged by light are dissolved. The zinc is then etched. Photographs are reproduced in the form of half-tone plates for use in the printing-press by several methods, all of which depend upon breaking up the surface of the picture by dark lines in regular series. A gelatin film on which such a series of lines has been photographed is placed between the sensitized surface which is to receive the impression and a positive picture. The resulting print will consist of the subject appearing in half-tone plate, see cut under dekadrachm.) Also called photographic process. See photographic-process printing, photographic process, and compare heliotypy and photographic-process printing, photographic process, and compare heliotypy and photographic-process. which can be taken prints in ink corresponding

photo-epinastic (fō-tō-ep-i-nas'tik), a. [$\langle photo-epinastey + -ic.$] In bot., of, pertaining to, or of the nature of photo-epinasty. photo-epinastically (fō-tō-ep-i-nas'ti-kal-i), adv. In bot., in a photo-epinastic manner. photo-epinasty (fō-tō-ep'i-nas-ti), n. [\langle Gr. ϕ ως (ϕ ω τ -), light, + E. epinasty.] in bot., an

epinastic movement or state of curvature observed in certain organs when exposed to in- + erl.] One who makes pictures by means of tense light, due to a more active growth of the

or print produced by such a process, in which a subject in line is transferred by photography to a metal surface in such a manner that either the ground or the lines of the design will resist acid, with which the plate is then etched: most commonly used for relief-plates on zinc, such as those of the Gillet process. See photo-engrav-

nuc.

photogalvanography (fō-tō-gal-va-nog'ra-fi),

n. [< Gr. φōς (φοτ-), light, + E. galvanography.]

A process of obtaining from a photographic positive on glass an intaglio gutta-percha plate for printing like a plate. The gutta-percha plate is a hardened impression from a relief negative in bichro-mated gelatin, made according to the methods used in

Photogenic drawing. (a) A picture produced by the agency of light, according to any of the photographic processes. Specifically—(b) A reproduction of the configuration of any flat translucent object, as a leaf, or the wing of tion of any flat translucent object, as a leaf, or the wing of an insect, or a drawing upon translucent paper or tracing-cloth, made by confining it under glass in contact with a sensitive film, exposing to the action of light, and fixing or developing the image resulting in the film. A variety of photogenic processes are now in use for copying mechanical drawings. See blue-printing.

photogenous (fo-toj'e-nus), u. [$\langle Gr. \phi \bar{\omega} \varsigma (\phi \omega \tau^-)$, light, $+ \gamma \epsilon v \psi \varsigma$, producing: see-genous.] In biol.,

same as photogenic.

Their further studies . . . enable them to reconcile their theory of photogenous fermentation with the hypothesis of the oxidation of a phosphorated substance, as proposed by some biologists.

Nature, XXXVIII. 512.

[ζ Gr. photogeny (fō-toj'e-ni), n. [ζ Gr. φῶς (φωτ-), photogeny (fo-fo)'e-ni), n. [⟨ Gr. φῶς (φωτ-), light, + ¬; ἐνεια, ⟨ ¬γενῆς, producing: seo -μεnη.]
The art of taking pictures by the action of light on a chemically prepared ground; photography.
photoglyphic (fō-fo-gilf'ik), α. [⟨ photoglyphy-y + -ic.]
Of or relating to photoglyphy.
photoglyphy (fō-tog'li-fi), n. [⟨ Gr. φῶς (φωτ-), light, + γὲ/φεν, engrave.]
The art of engraving by means of the action of light and certain chemical processes: particularly, the produc-

chemical processes; particularly, the produc-tion by photographic processes of a plate from which copies can be printed in ink. Often re-stricted to the production of intaglio plates, or photogravure.

photogravure. **photogram** (fô'tō-gram), n. [$\langle \text{Gr. } \phi \bar{\omega}_{\mathcal{G}} (\phi \omega \tau_{-}), \text{ light, } + \gamma \rho \dot{\alpha} \mu u_{\sigma}, \text{ a writing, a drawing, a picture, } \langle \gamma \rho \dot{\alpha} \phi \varepsilon v, \text{ write: see } gram^{2}.$] Same as photograph. Nature, XXXVI. 317. [Rare.] **photogrammetry** (fō-tō-gram'et-ri), n. The art of forming an orthogonal projection from two

of forming an orthogonal projection from two nerspectives

perspectives.

photograph (fō'tō-grāf), n. [= F. photographe
= It. fotografo, a photograph (ef. Sp. fotografia
= Pg. photographia = It. fotografia, a photograph: see photography); Sp. fotografo = Pg. photographo = It. fotografo = G. photograph
= Sw. Dan. fotograf = NGr. φοτογράφος, a photographer, ⟨ Gr. φῶς (φωτ-), light, + γράφεν, write] A picture produced by any process of write.] A picture produced by any process of

write.] A picture produced by any process of photography.—Composite photograph. See composite.—Instantaneous photograph. See photography.—Phosphorescent photograph, a photographic picture obtained by coating a plate with a mixture of dextrin, honey, and potassinm bichromate, and exposing it under a negative. The parts affected by light through the transparent parts of the negative harden, while those which are protected from the light remain sticky, so that any fine powder dusted over will adhere to them, while having no hold on the hardened parts. If a phosphorescent powder is dusted on this positive, and the plate is then exposed to strong light, there will result a picture appearing luminous in the dark.

photograph (fō'tō-graf), v. t. [< photograph, n.] To produce a likeness or facsimile of by photographic means

photography.

photographic (fō-tō-graf'ik), a. [= F. photographique = Sp. fotográfico = Pg. photographi-co = It. fotográfico; as photograph-y + -ic.] Of, pertaining to, using, or produced by pho-Of, pertaining to, using, or produced by photography.—Photographic engraving. Same as photoengraving.—Photographic lens, paper, etc. See the nouns.—Photographic process, photographic-process printing. Same as photoengraving.

photographical (fō-tō-graf'i-kal), a. [< photographic + -al.] Of or pertaining to photography; more or less directly connected with photographic matters: as a photographical printing of the process of

tographic matters: as, a photographical print; photographical society.

photographically (fō-tō-graf'i-kal-i), adv. means of, or as regards, photography; as in a hotograph.

photograph.
photographometer (fō "tō-gra-fom'e-ter), n. [ζ
μετρουν. measure.] 1. In photograph + Gr. μέτρον, measure.] 1. In photog. an instrument for determining the sensibility of a film employed in photographic processes, relatively to the amount of radiation,

art of producing images of objects by an appneation of the chemical change produced in certain substances, as silver chlorid, bromide, or iodide, by the action of light, or more generally of radiant energy. The rays which are in general most active in this way are those of the upper part of the spectrum, as the blue, violet, and ultra-violet rays. The red and yellow rays produce a much less marked effect on an ordinary sensitive plate; but it has been found possible to prepare a special gelatinobromide plate which is highly sensitive even to the less refrangible rays, as those in the infra-red region of the spectrum. (See spectrum.) Photography rests on the fact that silver nitrate and various other chemicals are decomposed by certain solar rays and reduced, becoming dark or black, or in other ways affected, according to the intensity and amount of actinic rays received on them. The process consists (1) in properly exposing a surface made sensitive to actinic rays to a projected image of the object to be reproduced; (2) in rendering visible if merely latent, or in coloring or toning, the reproduction of this image: (3) in removing the sensibility of those parts of the surface which have not been acted on, and in fixing permaently the image produced; and (4), if the image obtained is a negative, as in the majority of processes, in the mechanical production of positive copies from it. The knowledge of the principle on which photography depends reaches back to the time of the alchemists, who discovered that silver chlorid exposed to the sun's rays became black. Wedgwood and Davy in 1802 attempted to apply this fact to artistic purposes by throwing the shadow of an object on a sheet of white paper, or, preferably, of leather, covered with a sensitive resinous substance called bitumen of Judea, and also of rendering them permanent. This process he called heliography. Niepce associated himself with Daguerre, who elaborated, about 1838, from the former process to no which bears hin same. (See daguerredtype.) This was

scenes, motions, etc., are reproduced and registered which are too rapid or evanescent to be distinguishable by the eye. For various mechanical methods of multiplying photomaphic pletures, see photo-electrotype, photo-engraving, photographic pletures, see photoelectrotype, photo-engraving, photography, photograving, photograving, photography, photograving, photograving, photological (fō-tō-loj'i-kal), a. [< photologic phy, and heliotypy.]

photogravure (fo"tō-grā-vūr'), n. [⟨F. photo-gravure, ⟨Gr. φ̄ως (φ̄ωτ-), light, + F. gravure, engraving.] The art of producing on metal, hy an application of the action of light on a sensigraving.] The art of producing on metal, by an application of the action of light on a sensitized surface, often supplemented by etching, an ineised engraved plate for printing. There are several processes by which this may be accomplished. According to the Niepce process, which is suitable for the reproduction of line-engravings, a copperplate is coated with bitumen and is then exposed to light beneath a negative. The resulting print is brought out with offecoid and turpentine, or with olf of spike, which dissolves the parts acted on by light and acts little on the rest, and the lines remain as bare copper. The plate is then etched. In the Fox-Talbot process the gelatin print is transferred to copper which has had a grain given to it by sprinkling the surface with powdered resin and then warming it. (See aquatin.) The plate is then etched with ferric acid, which renders the opsque portions of the gelatin film insoluble and impermeable. The acid should be weak and kept in motion during the biting, until the uncovered parts have been sufficiently attacked. To increase the regularity of the erosion, the plate should first be immersed in a weak solution of copper sulphate. In the Woodbury process, which resembles the Goupil process, a gelatin picture in relief is applied under pressure upon a plate of soft metal, and is repeated on the metal in relief and depression. The mold thus formed is filled with pigmented gelatin, over which a sheet of paper which is to receive the pleture is placed, and subjected to a level pressure in order to force out the superfluons gelatin. The depressed parts, which represent the dark parts of the picture, retain the most gelatin, and when the paper is lifted it raises the gelatin from the moid in such a manner that it forms a picture in low relief. In order to obtain a grahed surface which will hold printing-ink, pounded glass may be nixed with the gelatin.

photogravure (fö 'tō-grā-vūr'), v. t.; pret. and pp. photogravured, ppr. photogravuring.

photogravure (fö"tö-grā-vūr'), r. t.; pret. and pp. photogravured, ppr. photogravuring. [< photogravure, n.] To produce in photogra-

vure.

photoheliograph (fō-tō-hē'li-ō-grāf), n. [⟨Gr. φῶς (φωr-), light, + Ε. heliograph.] A photographic telescope designed for making photographs of the sun, particularly at a transit of Venus or at a solar eclipse. There are several forms of the instrument, differing widely in construction

photoheliographic (fő-tő-hé'li-ő-graf'ik), a. [(photoheliograph + -ic.] Of, pertaining to, or made by means of a photoheliograph: as, hotoheliographic observations.

photohyponastic (fō-tō-hī-pō-nas'tik), a. [< photohyponastic (fō-tō-hī-pō-nas'tik), a. [< photohyponast-y + -ic.] In bot., pertaining to or eharaeteristic of photohyponasty.

photohyponasty (fō-tō-hī'pō-nas-ti), n. [NL., < Gr. φōς (φωτ-), light, + E. hyponasty.] In bot., a hyponastic movement or curvature brought about by the exposure of organs to intense light after they have had their growth. tense light after they have had their growth arrested for a period.

photolithograph (fö-tö-lith'ō-grāt), n. [< Gr. φῶς (φωr-), light, + E. lithograph.] A print produced by photolithography.

photolithograph (fö-tö-lith'ö-graf), v. t. [< photolithograph, n.] To produce or reproduce by the aid of photolithography.

by the aid of photolithography.

photolithographer (fo to li-thog ra-fer), n. [<
photolithograph-y + -erl.] One who produces
pietures by photolithography.

photolithographic (fo to lith-o graf'ik), a. [<
photolithography + -ic.] Of, pertaining to,
or produced by photolithography.—Photolithographic process, sny one of the various processes by
which photolithography is accomplished. All depend
upon the property of a gelatin film, sensitized with potassium biehromate or an analogous chemical, of becoming
insoluble when exposed to light, and thus of affording a
photographic relief plate, or a plate which will take lithographic ink in the parts affected by light, and repel it elsewhere, from which the design or picture can be transferred
by the ordinary methods of lithography to a stone, or to a
plate of zinc, etc.

photolithography (fo to li-thog ra-fi), n. I= F.

photolithography (fo"to-li-thog'ra-fi), n. [= F. photolithography (to to-n-thog rain), $n, \ell = r$.

photolithography (to to-n-thog rafia; as Gr. $\phi \delta \varphi (\phi \omega \tau) + E$. lithography.] The art of fixing
on the surface of a lithographic stone by the
agency of the action of light upon bichromated
gelatin combined with albumen, and by other
manipulations, an image suitable for reproduction in ink by impression in the warper of an tion in ink by impression in the manner of an ordinary lithograph; also extended to include processes of similar character in which the transfer is not made to stone; specifically, the process of reproducing in ink any design or picture executed on prepared stone by means of photography, either directly or by transfers from photographs. The process is analogous to several photo-engraving processes executed on metal. See photolithographic. Also called lithophotography.

+ -al.] Same as photologic.

photologist (fo-tol'o-jist), u. [< photolog-y + -ist.] One who devotes himself to the study or exposition of the science of light.

The painter should never forget that his notion of colour (as compared with that of the *photologist*) is a negative one,

Herschel, Light, § 48.

photology (fö-tol'ō-ji), n. [= F. photologic = Sp. fotologia = Pg. photologia, \langle Gr. ϕ oc (ϕ or-), light, + - λ oyia, \langle λ èyew, speak: see -ology. Cf. MGr. ϕ oro λ òyoc, announeing light.] The science of light

photolysis (fō-tol'i-sis), n. [NL., \langle Gr. $\phi \hat{\omega}_{\mathcal{G}}$ ($\phi \omega \tau$ -), light, + $\lambda \hat{\iota} \sigma \alpha_{\mathcal{G}}$, a loosing, setting free, \langle $\lambda \hat{\iota} \epsilon \iota \nu_{\mathcal{G}}$, loosen, unbind, unfasten.] In bot., the movements of protoplasm under the influence of light: distinguished as apostrophe and epistrophe. In the first the chlorophyl-grains collect upon the cell-walls which are parallel to the plane of incident light; in the latter, upon those which are at right angles to it. Moore.

photomagnetism (fō-tō-mag'net-izm), u. Gr. $\phi \tilde{\omega}_{\mathcal{G}}$ ($\phi \omega \tau$ -), light, + E. magnetism.] relation of magnetism to light. Faraday.

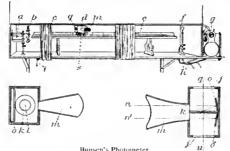
photomechanical (fö"tō-mō-kan'i-kal), a. [\langle Gr. $\phi\bar{\omega}_{\mathcal{C}}(\phi\omega\tau$ -), light, + E. mechanical.] Pertaining to or consisting in the mechanical production of pictures by the aid of light, as in photo-engraving, photolithography, etc.

Of all the perfected photomechanical processes, the collotype is about the most useful for general purposes.

The Engineer, LXVI, 279.

photometallograph (fo "tō-me-tal'ō-graf), n. [ζ Gr. φῶς (φωτ-), light, + μεταλλον, metal, + γράφειν, writo (see metallography).] Same as hotozincograph.

photometer (fō-tom'e-ter), n. [=F. photometre = Sp. fotometro = Pg. photometro = It, fotome-tro, ζ Gr. φως (φωτ-), light, + μέτρον, measure.] An instrument used to measure the intensity of light, specifically to compare the relative intensities of the light emitted from different sources. Many forms have been devised, most of which are based upon the determination of the relative distances



Hunsen's Photometer.

a, halance hy which weight of candles burned in a given time is determined; b, candles; g, clock, and meter which measures the gas consumed in the test; f, gas-burner; h, flexible pipes for supplying gas to the burner; d, sight-box, supported on a carriage s; e, scale having a guide-way for the carriage of the sight-box, and graduated to show the relative candle-power of gas which gives an illumination responds with the position of the sight-box when the latter is adjusted so that equal intensity is obtained on both sides of the disk; e is a curriant to exclude other light during the adjustment of the sight-box; a, cord running over pulleys under the bottom of the instrument, by which an operator can start or stop the clock at the beginning and end of the test; h, disk, with the translucent serrated spot?; m, sight-box; e, ord or in the side of h. Images of both sides of the illiminated disk are simultaneously seen at n n by reflection from the mirrors at e and e.

at which the light from two sources produces equal intensities of illumination. One of the most common photometers is that of Bunsen, which consists of a screen of white paper with a grease-spot in its center. The lights to be compared are placed on opposite sides of this screen, and their distances are so adjusted that the grease-spot appears neither brighter nor darker than the rest of the paper, from whichever side it is vlewed. When the distances have not been correctly adjusted, the grease-spot will appear darker than the rest of the paper when vlewed from the side on which the illumination is most intense, and lighter than the rest of the paper when vlewed from the side on which the illumination is most intense, and lighter than the rest of the paper when vlewed from the other side. The intensities of the two lights are to one another as the squares of the distances from the screen at which they must be placed in order that the grease-spot may appear neither brighter nor darker than the rest of the paper. Another form is Rumford's photometer, which employs a screen in front of which is placed a vertical rod; the positions of the sources of light are so adjusted that the two shadows which they cast are sensibly equal.

Dispersion photometer, a form of photometer by means of which the intensity of a brilliant light, as that of an electric arc, may be determined. The dispersive effect of a thin concave lens acts like increase of distance in the common photometer to weaken the bright light to the required degree. Polarization photometer, an instrument in which the measurement depends npon the properties of polarized light.—Wedge photometer, an astronomical photometer in which a wedge of neutral-

tinted dark glass is used to cause the apparent extinction of a star viewed through it. The thickness of the wedge at the point where the star vanishes determines its brightness.—Wheel photometer, an instrument in which the light to be measured is weakened in any required degree by transmission through adjustable apertures in a rapidiy

photometric (fō-tō-met'rik), a. [= F. photometrique = Pg. photometrico; as photometry + -ic.] Pertaining to photometry, or the measurement of the intensity of light, or to the photometer, or instrument by which this is effected; employing or mado by a photometer: as, photometric researches or observations.—Lambert's photometric law [named after Johann Heinrich Lambert (1728-77), an eminent mathematician and logician, the discoverer of this law], the fact that a smooth, irregularly reflecting surface appears equally bright under whatever angle it is seen.—Photometric standard, a carcel lamp burning 42 grams of reflued colza-oil per hour, with a flame 40 millimeters ligh. It is equal to 9.5 British or 7.6. German standard candies. The unit of photometry adopted by the Electrical Congress at Parls (1834) is the amount of light emitted from a surface of one square centimeter of melted plathnum at its temperature of solid-lifeation; in 1889 one twenticth of this unit was adopted as the practical unit, and called a candle. See candle-power. photometric (fō-tō-met'rik), a. [= F. photo-

photometrical (fő-tő-met'ri-kal), a. [< photometric + -al.] Same as photometric.

photometrically (fő-tő-met'ri-knl-i), adv. As regards photometry; by means of a photometer. **photometrician** (forto-me-trish'an), n. [< photometric + -iau.] One who is versed in photometry. R. A. Proctor, The Sun, p. 302. photometrist (fō-tom'e-trist), u. [\ photome

tr-y + -ist.] A photometrician.

The best way for a photometrist to be certain of his instrumentals to test them himself.

W. R. Bowditch, Coal Gas, iii. 67.

photometry (fō-tom'et-ri), n. [= F. photométrie = Sp. fotometria = It. fotometria, ζ Gr. φως $(\phi\omega\tau$ -), light, + -μετρία, ζ μέτρον, measure.] The measurement of the relative amounts of light

measurement of the relative amounts of light emitted by different sources. This is usually accomplished by determining the relative distances at which two sources of light produce equal intensities of illumination. See photometer.

photomicrograph (fō-tō-mi'krō-grāf), u. [\langle Gr. $\phi\bar{\omega}_{\varsigma}$ ($\phi\omega\tau$ -), light, + E. micrograph.] An enlarged or macroscopic photograph of a microscopic object; an enlarged photograph. Compara micrombotograph.

pare microphotograph. Compare microphotographer (fö"tö-mī-krog'ra-fer), n. [\langle photomicrograph + -er1.] A maker of photomicrographs; one who enlarges photographs. or makes enlarged pictures of small or microscopic objects.

photomicrographic (fő-tő-mi-krő-graf'ik), a. [(\gamma\) photomicrograph-y +-ic.] Of, pertaining to, or used in photomicrography; obtained or made by photomicrography: as, photomicrographic apparatus; a photomicrographic representation.

apparatus; a photomicrographic representation.

photomicrography (fö*tö-mī-krog′ra-fi), n. [=
F. photomicrographie; ζ Gr. φῶς (φωτ-), light,
+ E. micrography.] The art or process of enlarging minute objects by means of the microseope, and reproducing the enlarged image by photography. It is to be distinguished from microphotography.

photonephograph (fö-tö-nef'ö-graf), n. [Gr. φως (φωτ-), light, + νέφος, a cloud, + γράφειν, write.] A name given by Abney to an apparatus for taking simultaneous photographs paratus for taking simultaneous photographs of a cloud from two points on the earth. It consists essentially of twin cameras, adjustable at any angle of clevation and azimuth, and, as used at Kew, England, placed 200 yards apart. Two sets of photographs are tsken simultaneously at an interval of about a minute, and from these the heights and motions of the clouds are deduced. photonephoscope (fō-tō-nef'ō-skōp), n. [⟨ Gr. φως (φωτ-), light, + νέφος, a cloud, + σκοπεῦν, view.] Same as photonephograph.

photonosos, photonosus (fō-ton'ō-sos, -sus), n. [N]_{Lv.} ⟨ Gr. φως (φωτ-), light, + νόσος disease [N]_{Lv.} ⟨ Gr. φως (φωτ-), light, + νόσος disease]

[NL., ζ Gr. φῶς (φῶτ-), light, + νόσος, disease.] Any affection resulting from exposure to a glare of light, as snow-blindness.

photopapyrography (fō-tō-pap-i-rog'ra-fi), n. [⟨Gr. φω̄ς (φω̄-), light, + E. papyrography.] A photo-engraving process in which a relief-print on paper is formed as a matrix from which

prints in ink can be struck off.

photophobia (fō-tō-fō'bi-ā), n. [= F. photophobie = It. fotofobia, \langle NL. photophobia, \langle Gr. $\phi\bar{\omega}_{S}$ ($\phi\omega\tau$ -), light, + - $\phi\sigma\beta$ ia, \langle $\phi\delta\beta\sigma_{S}$, fear.] An intolerance or dread of light.

photophobic (fō-tō-tō'bik), a. [< photophobia + -ic.] Affected with photophobia; dreading or intolerant of light; unable to bear light. photophobic (fő-tő-fő'bik), a.

photophone (fö'tö-fön), n. [ζ Gr. φῶς (φωτ-), light, + φωτή, sound, voice: see phone¹.] An instrument by which a beam of light may be made to transmit spoken words to a distance.

One form consists of a thin mirror of silvered mica which receives the vibrations from the person speaking, and upon which a beam of light falls at the same time. This light is reflected to the receiving-point at a distance. There it falls upon a concave mirror, and is brought to a focus upon a selenium-cell. The variation in the light produces a corresponding variation in the electrical resistance of the selenium, and this reproduces the spoken words in a telephone connected with it.

In the earlier papers describing it [the radiophone] and the experiments which led to its invention it is cailed photophone, because at that time the effects were supposed to be wholly due to light. Afterwards, in order to avoid ambiguity, Bell changed the name to radiophone, and suggested that, to distinguish between instruments depending on the different kinds of radiation, the names photophone, thermophone, &c., should be employed.

Encyc. Brit., XXIII. 130.

photophonic (fō-tō-fon'ik), a. [< photophone + -ic.] Pertaining to or produced by the photophone.

photophony (fō'tō-fō-ni), n. [\(\frac{photophone}{-y^3}\)] The art or practice of using the photo-

phone.
photophosphorescent (fō-tō-fos-fō-res'ent), a. [⟨ Gr. φῶς (φωτ-), light, + E. phosphorescent.]
Exhibiting phosphorescence under the action of light. See phosphorescence.
photophysical (fō-tō-fū-lx-lkal), a. [⟨ Gr. φῶς (φωτ-), light, + E. physical.] Pertaining to the physical effect of light: opposed to photochem-

physical effect of light: opposed to photochemical. Atheneum, No. 3235, p. 562.

photopolarimeter (fō-tō-pō-la-rim'e-ter), n. [\langle Gr. φῶς (φοτ-), light, + E. polarimeter.] A form of polarimeter devised (1885) by Cornu. It has a doubly refracting prism mounted at one end of a tube, which at the other has a diaphragm of anch size that the borders of the two images, polarized at right angles, inst coincide with each other. A nicol prism auitably mounted is made to revolve until these images have the same intensity, when the angular position of its plane of vibration gives a ready means of determining the degree of polarization in the light under examination.

photo-process (fō'tō-pros'es), n. [\langle Gr. φῶς (φωτ-), light, + E. process.] Any process or method by which is produced, by the agency of photography, a matrix in relief or in intaglio from which prints can be made in iuk; espensioned and the photographs.

cially, the photographic production of relief-plates from which impressions are struck off cially, the photographic production of reflectiblates from which impressions are struck off in an ordinary printing-press. It thus includes photogravure, but is especially applicable to such processes of photo-engraving as photolithography and photozincography. The chief kinds of photo process are differentiated as follows. Heliotype is the production of a matrix in gelatin, from which printing is done directly in a lithographic press. Photogravnre is the production of incised or intagilo plates in metal. Photo-engraving is (properly) the production of relief-plates of any kind suited for printing, together with type, in an ordinary printing-press; though the term is often used to include photogravure also. Photo-engraving is particularly applicable to the reproduction of pen-drawings; when used for pictures, such as ordinary photographs, it is necessary, in order to admit of printing, to employ some such device as the formation over the whole surface of the plate of an even series of fine lines, or a finely dotted or stippled ground. Such plates are called half-tone plates. (See half-tone process, under photo-engraving.) Also used attributively to note a relief-plate, or an impression from such a plate, made by photo-process.

Photographs (15-top) si-āl), n. [NL., ⟨Gr., φōς (φωτ-), light, + δψc, look, sight, ⟨√∂π, see: see optic.]

or of flashes of light without external cause. **photopsy** (fō'top-si), n. [= F. photopsie = It. fotopsia, < NL. photopsia, q. v.] Same as pho-

topsia.

photo-relief (fō*tō-rē-lēf'), a. [$\langle Gr. \phi \bar{\omega} \varsigma (\phi \omega \tau_{-}), hight, + E. relief.$] Noting any process for obtaining by photographic means a matrix in relief capable of receiving ink and communicating impressions, or any block, plate, or print produced by such a process. See photography,

photo-engraving.

photoscope (fö'tō-skōp), n. [\langle Gr. ϕ ως (ϕ ωτ-), light, + σ κοπείν, view.] 1. An instrument or apparatus for exhibiting photographs. E. H. iight.—2. An instrument consisting of a selenium-cell, or an arrangement of some other substance whose electrical resistance varies with the degree of illumination, together with a telephone-receiver placed in the same electrical circuit, by means of which the varying intensi-

photosculpture (fö'tō-skulp"tūr), n. [= F. photosculpture; ⟨ Gr. φῶς (φωτ-), light, + E. sculpture.] A process of sculpturing statuettes, medallions, and the like, by the aid of photography. medallions, and the like, by the aid of photography. The person whose likeness is to be taken is placed in the focus of a number of photographic cameras, placed at equal distances from one another, and is thus photographed all round. The resulting pictures are projected in anccession by means of a magic lantern on a transparent acreen. The operator works behind this acreen on a piece of modeling-clay, turning it round as he proceeds, and copying the images on the acreen by means of a pautograph which has its reducing-point armed with

a molding- or cutting-tool, so that, as the longer arm traces every figure on the screen, the shorter one reproduces it in the clay.

the clay.

photosphere (fō'tō-sfēr), n. [= F. photosphère,
⟨ Gr. φῶς (φωτ-), light, + σφαῖρα, sphere; see
sphere.] An envelop of light; specifically, the
luminous envelop, supposed to consist of incandescent matter, surrounding the sun. According to Kirchhoff, the sun's photosphere is either solid
or liquid, and is surrounded by an extensive atmosphere,
composed of gases and vapors of the substances incandescent in the photosphere. According to the view now
more generally accepted, the photosphere is a shell of luminous cloud—that is, the solid or liquid particles which
produce the light are intuite, and disseminated through
the lower strata of the solar atmosphere.

Photospheric (fō-tō-sfer'ik), a. [⟨ photosphere

the lower strata of the solar atmosphere. photospheric (fō-tō-sfer'ik), a. [$\langle photosphere + ie$.] Of or pertaining to a photosphere, and specifically to the photosphere of the sun. phototachometer (fō-vō-ta-kom'e-ter), n. [$\langle Gr.\phi\bar{\omega}_c(\phi\omega r_-), light, + E. tachometer.]$ An instrument for measuring the velocity of light. phototachometrical (fō-tō-tak-ō-met'ri-kal), a.

[\langle phototachometr-y + -ic-al.] Pertaining to phototachometry.

phototachometry (fo"to-ta-kom'et-ri), n. Gr. $\phi \bar{\omega} \varsigma$ ($\phi \omega \tau$ -), light, + E. tachometry.] measurement of the velocity of light.

phototactic (fō-tō-tak'tik), a. [< phototaxis, after tactic.] In bot., pertaining to, characteristic of, or exhibiting phototaxis.

phototaxis (fō-tō-tak'sis), n. [NL., < Gr. \$\phi_0 \tilde{o}_0 \ti

means of photographs.

phototonic (fō-tō-ton'ik), a. [< phototonus + photocomic (10-to-ton Ik), α . [N photocoms] α -ic.] In bot, exhibiting phototonus; characterized by phototonus. Compare paratonic. phototonus (fō-tot'ō-nus), n. [NL., \langle Gr. $\phi \omega_c$ ($\phi \omega \tau$ -), light, $+ \tau \phi \nu \omega_c$, tension; see tone.] In bot.,

a term proposed by Sachs for the peculiar condition in which the protoplasm is capable of exhibiting irritability induced in certain plantorgans by exposure to light of a certain inten-This tonic influence of light is exhibited in the resstep. This tone inmende of ngil is exhibited in the restoration of irritability in organs that have been kept for some days in continuous darkness.

In contrast to the rigidity caused by dark, I have applied the term *Phototonus* to the motile condition resulting from permanent exposure to fight.

Sachs, Botany (trans.), p. 790.

phototype (fố'tō-tip), n, and a. [Cf. F. phototypie; \langle Gr. $\phi \omega \varepsilon$ ($\phi \omega \tau$ -), light, $+ \tau \dot{v} \pi o \varepsilon$, type.] I. n. 1. A type or plate for printing, of the same nature as an engraved relief-block, produced by an application of the photographic proper-ties of gelatin sensitized with a bichromate (see *photo-engraving*), or by a combination of photographic and etching processes or a combination of photographic and mechanical pro-cesses, as when the lines in intaglio are produced by mechanical pressure, these processes when combined being commonly spoken of as a single general process; especially, the process known as photozincography. See photocess known as photozineography. See photo-zineography, photolithography, and photoglyphy. —2. A picture printed from a relief-plate pre-

pared by a phototype process.

II. a. Pertaining to or produced by means of phototypy: as, a phototype process, plate, or

print.

phototype (fō'tō-tīp), v. t.; pret. and pp. phototyped, ppr. phototyping. [< phototype, n.] To
reproduce in phototype or by phototypy.

phototypic (fō-tō-tip'ik), a. [< phototype +
-ic.] Of, pertaining to, or produced by means
of phototypy.

of phototypy.

phototypy, phototypy, phototypographic (fō-tō-tō-pō-graf'ik), a. [\langle Gr. φῶς (φωτ-), light, + τὑπος, type, + γράφειν, write.] Of, pertaining to, or using a photographic relief-block adapted for printing in an ordinary press: as, the phototypographic process of Poitevin.

phototypy (fő'tő-tī-pi), n. [< phototype + -y³.] The art or process of producing phototypes.

A combined albumen and asphalt process of phototypy.

Sci. Amer., N. S., LV11. 385.

photovoltaic (fö"tō-vol-tā'ik), a. [ζ Gr. φῶς (φωτ-), light, + E. voltaic.] Relating to an elec-

tric current as produced or varied in intensity

hy the action of light, as when the electrical resistance of selenium is altered by light.

photoxylography (fō"tō-zī-log'ra-fi), n. [⟨Gr. φῶς (φωτ-), light, + E. xylography.] The process of producing an impression of an object on wood by photography and subsequent processes, and then printing from the block

and then printing from the block.

photozincograph (fō-tō-zing'kō-graf), n. [⟨Gr. φῶς (φωτ-), light, + E. zincograph.] A plate or picture produced by photozincography. Also photometallograph.

photometaltograph.
photozincographie (fō-tō-zing-kō-graf'ik), a.
[< photozincography + -ic.] Of, pertaining to, or produced by photozincography,
photozincography (fō'tō-zing-kog'ra-fi), n. [= F. photozincographie; as Gr. φōc (φωτ-), light. + E. zincography.] A process of photo-engraving analogous to photolithography, but having the provided of a positive instead of a pos matrix formed on a plate of zinc instead of a

lithographic stone; also, photo-etching executed on zinc. Also photozincotypy.

photozincotype (fō-tō-zing'kō-tīp), n. [ζ Gr. φῶς (φω»), light, + E. zincotype.] A plate prepared for printing by photozincography.

In place of wood-cuts, photo-zincotypes are very often sed. Sci. Amer., N. S., LV. 49.

photozincotypy (fō-tō-zing'kō-tī-pi), n. [<photozincotype + -y³.] Same as photozincography. Sci. Amer., N. S., LV. 94. photuria (fō-tū'ri-ā), n. [NL., $\langle Gr. \phi \bar{\omega}_{\zeta} (\phi \omega \tau_{-}), light, + \omega i \rho o v$, urine.] The passage of luminostic statements of the passage of luminostic statements.

nous urine

Photuris (fō-tū'ris), n. [NL. (Leconte, 1851), \langle Gr. $\phi \tilde{\omega}_{\tau}$ ($\phi \omega \tau$ -), light, $+ \omega v \tilde{\rho}$, tail.] A genus of fireflies of the coleopterous family Lampyridx, with nearly 50 species, mainly South American, three only being found in North America.

can, three only being found in North America. P. pennsylvanica is the common firefly or lightning-bing of eastern parts of the United States, about half an inch iong and of a yellowish color. Its larva is also iuminous. See firefly, and cut under lightning-bug.

Phoxinus (fok-si'nus), n. [NL. (Agassiz, 1837),

Gr. \$\phi \subseteq \text{iroc}\$, an unknown river-fish.] In ichth.,
a genus of small cyprinoid fishes; the true minnows, of small size, tapering form, and
brilliant colors, the lateral line incomplete if
present, the dorsal fin behind the ventrals, and present, the dorsal fin behind the ventrals, and the mouth without barbels. The type is the common European minnow, P. aphya or keris; several species of the United States are also described. See cut under

Phractamphibia (frak-tam-fib'i-ä), n. pl. [NL., refractamphibla (Frak-tam-iib 1-2), m. p. [XL), ϕ (Gr. ϕ ρακτός, fenced, protect: see phragma), + NL. Amphibia.] The mailed or loricate amphibians, as labyrinthodonts: opposed to Lissamphibia.

phragma (frag mā), n.; pl. phragmata (-ma-tā). [Nl., ζ Gr. φράγμα, a fence, partition, ζ φράσσειν, fence in, fence, secure, fortify. Cf. diaphragm, etc.] 1. In bot., a spurious dissepiment or partition, as that which occurs at the nodes of certain calamites, and in various fruits.-2. In zoöl., a partition, septum, dissepiment, or diaphragm. Specifically, in entom.: (a) A transverse parti-tion descending from the dorsal surface into the cavity of the thorax. (b) The posterior inflexed border of the pro-thorax, concealed by the mesothorax and wing-covers: it is found only in those insects in which the prothorax ta

phragmacone (frag'ma-kōn), n. [⟨Gr. φράγμα, a fence, partition (see phragma), + κῶνος, cone.] The conical, spiral, or otherwise shaped and chambered or septate internal skeleton of fossil cephalopods, contained in the anterior part of the cavity of a hollow hard structure called the guard or rostrum. It is homologous with the chambered shell of other cephalopods. See eut under betemnite.

eut under betemmte.

phragmaconic (frag-ma-kon'ik), a. [< phragmacone + -ie.] Having the character of a phragmacone; relating to a phragmacone.

phragmata, n. Plural of phragma.

Phragmites (frag-mī'tēz), n. [L., < Gr. φραγμίτης, growing in hedges, < φράγμα, a fence: see phragma.] A genus of grasses of the tribe Festuceæ and subtribe Arundinæe, distinguished from its relative Arundo by spikalets with the from its relative Arundo by spikelets with the from its relative Arundo by spikelets with the lowest flower staminate or sterile. There are 3 species, widely scattered throughout all temperate and subtropical regions. They are the tallest native grasses of the northern United States and of Great Britain, where they are useful in binding together the earth of river-banks by their creeping rootstocks. They are perennials with flat leaves and ample panicles, either dense and erect or loose and nodding, Inraished with conspicuous tufts of long silky hairs enveloping the spikelets. P. communis is the marsh-reed of England and the Atjantic United States, with the aspect of broom-corn, and bearing ornaments planne-like panicles sought for decoration. Also known in England as ditch-reed and bennels, and in the western part of the United States as cane.

Phragmophora (frag-mof'o-ra), n. pl. [NL., < Gr. φράγμα, a fenee, portition (see phragma), + φέρειν = Ε. bear¹.] A soction of deeaccrous cephalopods, having a phragmacone or internal shell with a row of air-chambers traversed by a siphon. It includes the extinct families Belo-

sepidae, Belopteridæ, and Belemitidæ.

phragmophorous (frag-mof'ō-rus), a. [< Phraymophora + -ous.] Having the characters of the Phragmophora; having a phragmacone.

phraise (fraz), v. i.; pret. and pp. phraised, ppr. phraising. [Appar. merely a particular use of phrase.] To use coaxing or wheedling language; eajole; palaver. Scott, Rob Roy, xxiii. [Scotch.]

A bad spelling of frampel. Mid-

phrampelt, a. A bad spelling of frampel. Middleton and Dekker, Roaring Girl, iii. 1.
phrasal (frā'zal), a. [< phrase + -al.] Of, pertaining to, or consisting of a phrase; consisting of two or more words.

phrase (frāz), n. [= D. G. phrase = Sw. fras = Dan. frase, ζ F. phrase, OF. frase = Sp. frase, frasis = Pg. phrase = It. frase, ζ L. phrasis, ζ Gr. φράσως, speech, manner of speech, phraseology, expression, enunciation, ζ φράζευ, point out, show, tell, declare, speak.] 1. A brief expression; more specifically, two or more words expressing what is practically a single notion, and thus performing the office of a single part of speech, or entering with a certain default.

Not to be expressed or described.

Not to be expressed or described. gle part of speech, or entering with a certain de-gree of unity into the structure of a sentence.

"Convey," the wise it call. "Steal!" foh! a fice for the hrase! Shak., M. W. of M., i. 3. 33.

Now mince the sin, And mollify damnation with a phrase. Dryden, Spanish Friar, v. 2.

2. A peculiar or characteristic expression; a mode of expression peenliar to a language; an idiom.

The Bible is rather translated into English Words than into English *Phrase*. The Hebraisms are kept, and the *Phrase* of that Language is kept. Selden, Table-Talk, p. 20.

And, in his native tongue and phrase,
Prayed to each saint to watch his days,
Scott, Rokeby, iv. 9.

Betwixt them prossumed a From out a common vein of memory Sweet household talk, and phrases of the hearth.

Tennyson, Princess, ii.

3. The manner or style in which a person expresses himself; diction; phraseology; language; also, an expression, or a form of ex-

The chief and principall [subject of poesy] is: the laud, honour, and glory of the immortall gods (I speake now in phrase of the Gentiles).

Puttenham, Arte of Eng. Poesie, p. 39.

The Scianon dooth playnly vnderstande the Mosconite, sithough the Mosconian toonge be a more rude and harde Jithough the Moscoland of the Arbert of Speach.

R. Eden, tr. of John Faber (First Books on America, et [Arber, p. 220).

Thou speak'st
In better phrase and matter than thou didst.
Shak., Lear, iv. 6, 8.

A frantic Gipsey now, the Honse he hannts, And in wild *Phrases* speaks dissembled Wants. *Prior*, Henry and Emma.

4. In music, a short and somewhat independent division or part of a piece, less complete than a period, and usually elosing with a cadence or a half-cadence. A phrase usually includes four or eight measures. The name is also given less technically to any short passage or figure that is performed without panse or break.

The singer who feels what he sings, and duly marks the phrases and accents, is a man of taste. But he who can only give the values and intervals of the notes without the sense of the phrases, however accurate he may be, is a mere machine. Rousseau, Dict. Music. (Tr. in Grove.) mere machine.

5. In fencing, a period between the beginning and end of a short passage at arms between fencers during which there is no pause, each fencers during which there is no pause, each fencer thrusting and parrying in turn.—Adverbial, conditional, prepositional, etc., phrase, see the adjectives.—Extended phrase, in music, a phrase that occupies, by exception, more than the usual number of measures.—Iregular phrase, in music, a phrase of an unusual number of measures.—To learn the phrase of a nouse, to become familiar with the habits of a family. Hallicell. [Cornwall, Eng.]=Syn. 1. See term.

phrase (frāz), v.; pret. and pp. phrased, ppr. phrasing. [= F. phraser = Sp. frasear = Pg. phrasear; from the noun.] I. intrans. 1. To employ peculiar phrases or forms of speech; ex-

employ peculiar phrases or forms of speech; express one's self. [Rare.]

So Saint Cyprian phraseth, to expresse effeminate, wo-manish, wanton, dishonest, mimicall gestures, by the tutorship of an unchast art. Prynne, Ilistrio-Mastlx, II., ii. 2.

2. In music, to divide a piece in performance into short sections or phrases, so as to bring out the metrical and harmonic form of the whole, and make it musically intelligible; also,

to perform any group of tones without pause.

II. trans. To express or designate by a partieular phrase or term; call; style.

When these suns —
When the suns —
When

The Presbyters and Deacons writing to him think they doe him honour enough when they phrase him no higher than Brother Cyprian, and deare Cyprian in the 26. Epist.

Millon, Reformation in Eng., 1.

phrase-book (frāz'būk), n. A book in which the phrases or idiomatic forms of expression peculiar to a language are collected and ex-

1 confess you are pretty well vers'd in *Phrase-Books*, and Lexicons, and Giossariea. *Milton*, Answer to Salmasins, i. 32.

A third series of prepositions are the phrasal prepositions consisting of more than one word.

J. Earte, Philology of the Eng. Tongue (4th ed.), p. 501.

Muton, Answer to Saimasius, L. 22.

phraselesst (frāz'les), a. [< phrase + -less.]

Not to be expressed or described.

monger. [1004].
The poor wretch . . .
Becomes a fluent phraseman, absolute
And technical in victories and defeats,
And all our dainty terms for fratricide.

Coleridge, Fears in Solitude.

Yn musical nota-

phrase-mark (frāz'märk), n. In musical notation, a sweeping curve over or under notes that are to be performed connectedly and as forming a single phrase.

phrasemonger (fraz'mung'ger), n. [<phrase + monger.] One who deals in mere phrases; one who is an adept at stringing words or phrases together.

phraseogram (frā'zē-ō-gram), n. [ζ Gr. φράσις (gen. φράσεος), speech, phrase, + γράμμα, letter: see gram².] In phonog., a combination of shorthand characters to represent a phrase or sentenee.

phraseograph (fra ze-o-graf), n. [Gr. φράσις

ine thinking principle, or power of the section of

ologique = Sp. fraseológico = Pg. phraseologico = It. fraseológico; as phraseolog-y + -ic.] Of or pertaining to phraseology: as. phraseologic peeuliarities

phraseological (frā zē-ō-loj'i-kal), a. [< phrase-ologic + -al.] Same as phraseologic.

ologic + -(ii.) Same as parasocogic.

It is the vocabulary and the phrasological combinations of the man, or class of men, which must serve as the cine to gnide us into the secret recesses of their being.

Marsh, Lects. on Eng. Lang., x.

phraseologically (frā zē-ō-loj'i-kal-i), adv. As regards phraseology, or style of expression.

phraseologist (frā-zē-o'fō-jist), n. [= Pg. fraseologista; < phraseology + -ist.]

stickler for phraseology, or a particular form of words; a coiner of phrases.

Marsh, Lects, on Eng. Lang., x.

whose mind is disordered.

You did never hear

A phrenetic so in love with his own favour!

B. Jonson, Devil is an Ass, iv phreneticall (frē-net'i-kal), a. See frenetic.

phrenetically, adv. See frenetically, and [Gr. body minder]

phrenetically and [Gr. body minder]

The author of Poetre Rusticantis Liferatum Otium is but a meer phraseologist.

2. A collector of phrases. 2. A collector of phrases.

phraseology (frā-zē-ol'ō-ji), n. [= F. phraseologie = Sp. fraseologia = Pg. phraseologia =

It. fraseologia, frasilogia, ⟨ Gr. φράσις (gen. φράσεος), speech, phrase, + -λογία, ⟨ λέγειν, speak:
see -ology.] 1. The form of words used in expressing some idea or thought; mode or style
of expression: the particular words or phraseoof expression: the particular words or phrases combined to form a sentence, or the method of arranging them; dietion; style.

From me they [auctioneers] learned to inlay their phrase-ology with variegated chips of exotic metaphor. Sheridan, The Critic, 1. 2.

Mr. Fox winnowed and sifted his phraseology with a care which seems hardly consistent with the simplicity and elevation of his mind.

Macaulay, Mackintosh's Hist. Rev.

A collection of phrases and idioms. = Syn. 1. Style, etc. See diction

phrasical (frå'zi-kal), a. [< phrase + -ie-al.] Having the character of a phrase; idiomatic. [Rare.]

Here it is phrasical, and therefore not to be forced. Rev. T. Adams, Works, I. 395.

Rev. T. Adams, Works, 1. 395.

phrasing (frā'zing), n. [Verbal n. of phrase,
r.] 1. The wording of a speech or passage.—2.

In music, the act, process, or result of dividing
a pieco in performance into short sections or
phrases, so as to give it form and clearness.
Skill in phrasing is one of the chief qualities
of a good performer.

phratria (frā'tri-ā), n.; pl. phratriæ (-ē). [NL.:
see phratry.] Same as phratry.

This tribunal (the Arcongrust however, did not inter-

This tribunal [the Arcopagus], however, did not interfere with the ancestral claims of families and phratrix.

Von Ranke, Univ. Hist. (trans.), p. 138.

phratric (frā'trik), a. [< phratr-y + -ic.] Of or pertaining to a phratry.

The phratric organization has existed among the Iroquols from time immemorial.

Morgan, Contributions to North Amer. Ethnology, IV. 11.

phratry (fra'tri), n.; pl. phratries (-triz). [Also phratry (ITa tr), μ , μ , μ paratres (ITa). [Also phratria; = F. phratrie, ζ Gr. $\phi \rho \dot{\alpha} \tau \rho a$, $\phi \rho \dot{\alpha} \tau \dot{\rho} a$, $\phi \rho \dot{\alpha} \tau \dot{\rho} a$, $\phi \dot{\rho} \dot{\alpha} \tau \dot{\rho} a$, elansman, orig. 'brother,' = L. frater = E. brother: see brother.] A brotherhood or elan; specifically, in the states of ancient Greece, s politico-religious group of citizens, which appears to have been originally based on kinship and to have been a subdivision of the phyle or tribe. By modern ethnologists the term is applied to somewhat analogous brotherhoods existing among the aborigines of Anstraifa and America.

aborigines of Anstralia and America.

In Anstralia the *phratries* are still more important than in America. Messrs. Howitt and Fison, who have done so much to advance our knowledge of the social system of the Anstralian aborigines, have given to these exogamons divisions the name of classes; but the term is objectionable, because it falls to convey (1) that these divisions are kinship divisions, and (2) that they are Intermediate divisions: whereas the Greek term *phratry* conveys both these meanings and there are appropriate.

ings, and is therefore appropriate.

J. G. Frazer, Eneye. Brit., XXIII. 473.

It is extremely difficult, if not impossible, to find good analogies in civilized life to these phratries and sub-phratries.

Anthropological Jour., XVIII. 71.

phren (fren), n.; pl. phrenes (fre nez). [NL., (ir. φρην, the midriff, diaphragm, also, commonly in pl. $\phi \rho \hat{\epsilon} \nu \epsilon c$, the parts about the heart, the breast, the heart as the seat of the passions or of the mind.] 1. The thinking principle, or power of thought and perception; mind.—2. The dia-

phrenesis (frē-nē'sis), n. [(L. phrenesis, (Gr. φρένησις, intlammation of the brain, (φρήν, mind: see frenzy.] Delirium; frenzy. Thomas, Med.

Diet.

phrenetic (frē-net'ik), a. and n. [Also frenetic, frantic (see frantie): \(\) ME. frenetike, frenetik, frenetik, \(\) OF. frenetique, F. phrénétique, frénétique = Pr. frenetie = Sp. frenético = Pg. It. frenetieo, \(\) L. phrenetieus, phreniticus, \(\) Gr. φρεντικός, frenzied, distracted, \(\) φρεντης, frenzy, phrenitis: see phrenitis.] I. a. See frenetie.

II. † n. A frantie or frenzied person; one whose mind is disordered.

You did never hear A phrenetic so in love with his own favour! B. Jonson, Devil is an Ass, iv. 3.

phrenetical (frē-net'i-kal), a. See frenetie.
phrenetically, adv. See freneticatly.
phreniatric (fren-i-at'rik), a. [⟨Gr. φηψ, mind, + iaτρικός, medicinal: see iatrie.] Pertaining to the curo of mental diseases; psychiatrie.
phrenic (fren'ik), a. and n. [= F. phrénique = Pg. phrenico = It. frenico, ⟨NL. phrenicus, ⟨Gr. as if *φρενικός, of or pertaining to the diaphragm, ⟨φρήν (φρεν-), the diaphragm, the mind: see phren.] I, a. In anat., of or pertaining to the diaphragm; diaphragmatic: as, a phrenic artery, yein, or nerve.—Phrenic arteries arteries the diaphragm; diaphragmatic: as, a phrenic artery, vein, or nerve.—Phrenic arteries, arteries supplying the disphragm. (a) Inferior, two small branches of the abdomlinal aorta. (b) Superior, a slender branch from each internal manimary. Also called comes nervi phrenic.—Phrenic ganglion, hernia, etc. See the nouns.—Phrenic glands, a group of small lymphatic glands surrounding the termination of the Inferior cava.—Phrenic nerve, a deep branch of the fourth cervicsi nerve, with accessions from the third or fifth, descending through the thorax to be distributed to the diaphragm, giving also filaments to the pericardium and pleura. Also called internal respiratory nerve of Bell.—Phrenic plexus.—See plexus.—Phrenic veins, tributaries of the inferior vena cava, accompanying the inferior phrenic arteries. II. n. A mental disease; also, a medicine or remedy for such a disease. *Imp. Diet.* phrenicocolic (fren*i-kō-kol'ik), a. Same as

phrenocolic. phrenicogastric (fren*i-kō-gas'trik), a. Same

phrenicosplenic (fren"i-kō-splen'ik), a. Same

as phrenosplenic.

phrenics (fren'iks), n. [Pl. of phrenic: see -ics.]

Mental philosophy; metaphysics. R. Parke.

[Rare.] phrenicus (fren'i-kus), n. [NL.: see phrenic.]

Same as diaphragm.

phrenism (fren'izm), n. [< phren + -ism.] The power of one feeling to influence another; thought-force.

phrenitic (fre-nit'ik), a. [⟨ phrenitis + -ie.] Affected with or characterized by phrenitis. phrenitis (fre-ni'tis), n. [NL., ⟨ L. phrenitis, ⟨ Gr. φρενῖτις, inflammation of the brain, ⟨ φρίνι, the diaphragm, heart, mind: see phren.] 1. In med., an inflammation of the brain or its meninges, attended with acute force and decreased the phrenical section of the property of the phrenical section. meninges, attended with acute fever and delirium.—2. Delirium; frenzy.

Phrenitis. is a disease of the mind, with a continual madness or dotage, which hath an acute feaver annexed, or else an inflammation of the brain. It differs from Melaneholy and Madness. Melancholy is most part silent, this clamorous.

Burton, Anat. of Mel., i. 1.

phrenocolic (fren- \bar{o} -kol'ik), a. [\langle Gr. $\phi \rho \dot{\eta} \nu$ ($\phi \rho e \nu$ -), diaphragm, + $\kappa \delta \lambda o \nu$, colon: see colic.] Pertaining to the diaphragm and the colon.—Phrenocolic ligament, a narrow fold of the peritoneum connecting the splenic flexure of the colon with the diaphragm.

phrenogastric (fren-ō-gas'trik), a. [⟨ Gr. φρήν (φρεν-), diaphragm, + γαστήρ (γαστρ-), stomach: see gastric.] Pertaining to the diaphragm and

psychology, or phrenology in sense 2. Smith-sonian Report, 1881, p. 501. phrenologer (fre-nolog-jer), n. [< phrenolog-y

+-cr1.] A phrenologist. phrenologic (fren-ō-loj'ik), a. [= F. phrénologique = Sp. frenòlogico = Pg. phrenologico = It. frenologico; as phrenology + -ic.] Of or pertaining to phrenology.

phrenological (fren-ō-loj'i-kal), a. [< phrenologie + -ol.] Same as phrenologie.

A particularly short, fat, greasy-looking gentleman, with a head as free from *phreudopical* development as a billiard-ball.

C. Lever, Harry Lorrequer, xxvii.

phrenologically (fren-ô-loj'i-kal-i), adv. In a

phrenological manner; according to the principles of phrenology; as regards phrenology.

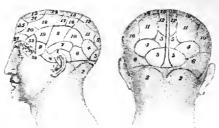
phrenologist (frē-nol'ō-jist), n. [= F. phrenologiste = Pg. phrenologista = It. frenologista; as phrenolog-y + -ist.] One who is versed in

phrenology.

phrenology (frē-nol'ō-ji), n. [=F. phrénologie = Sp. frenologia = Pg. phrenologia = It. frenologia, ζ Gr. φρήν (φρεν-), heart, mind, + -λογία, ζ λέγειν, speak: see -ology.]

1. The theory that the mental powers of the individual consist of inmental powers of the individual consist of independent faculties, each of which has its seat in a definite brain-region, whose size is commensurate with the power of manifesting this particular faculty. This theory, which originated at the close of the eighteenth century, assumes, moreover, as an essential part, the plasticity of the cranial envelop, by which the skull conforms externally, in the normal subject, to the shape and configuration of the brain within, so that its form and faculties may be determined, with sufficient exactness, from the skull itself, whether in the skeleton or in the living person. The different powers of the mind or faculties are divided into two classes, the feelings and the intellect, or the affective and intellectual faculties, the former of which is again divided into the propensities and sentiments, the latter into the perceptive and reflective and reflective and reflective and intellectual faculties, the former of which is again divided into the propensities and sentiments, the latter into the perceptive and reflective and reflective and intellectual faculties, the former of which is again divided into the propensities and entiments, the latter into the perceptive and reflective and reflective and intellectual faculties, the former of which is again divided into the propensities and entiments, the latter into the perceptive and reflective and the individual faculties composing them, is located upon the exterior of the skull with more or less exactness, and it is by the prominence or depression of the dilaphragm to the upper end of the application of the principle in the phrase former of which is again divided into the propensities and entities, and the individual faculties are principled in the perceptive and reflective and re dependent faculties, each of which has its seat





Spurzheim's Phrenological Chart of the Human Head.

AFFECTIVE FACULTIES.—1. Propensities: *, alimentiveness; 1, destructiveness: 2, amativeness: 3, philoprogenitiveness; 4, adesiveness: 5, inhabitiveness: 6, combativeness: 7, secretiveness: 8, acquisitiveness: 0, constructiveness. II. Sentiments: 10, cautiousness: 11, approbativeness: 12, self-estem: 13, benevolence; 14, reverence; 15, irrnness; 16, conscientiousness: 17, hope; 18, marvelousness: 10, ideality: 20, mirthfulness: 21, initation. INTELLECTUAL FACULTIES.—1. Perceptive: 22, individuality: 23, configuration: 24, size: 25, weight and resistance: 26, coloring: 27, locality: 28, order; 29, calculation: 30, eventuality: 31, time; 32, tune; 33, language. II. Reflective: 34, comparison; 35, causality.

see gastric.] Fertaining to the diaphragm and the stomach.—Phrenogastric ligament, a short fold of the peritoneum connecting the diaphragm with the findua of the atomach.

phrenography (frē-nog'ra-fi), n. [⟨ Gr. φρήν (φρεν-), diaphragm, + γράφειν, write.] The observing and descriptive stage of comparative psychology, or phrenology in sense 2. Smithφρήν (φρεν-), mind, + E. magnetic.] Pertaining to phrenomagnetism: as, phrenomagnetic phenomena. J. R. Buchanan.

power; pathetism.

The simple physiological phænomena known as spirit-rapping, table-turning, phreno-magnetism. Huxley, Lay Sermona, p. 90.

phrenomesmerism (fren-ō-mez'mer-izm), n. [ζ Gr. φρήν (φρεν-), mind, + E. mesmerism.] Same as phrenomagnetism.

Same as phrenomagnetism.

phrenonomy (frē-non'ō-mi), n. [\langle Gr. $\phi \rho \acute{\rho} \nu$]
($\phi \rho e \nu$ -), heart, mind, + $\nu \acute{q} \mu o \rho$, law.] The deductive and predictive stage of phrenology in sense 2. Smithsonian Report, 1881, p. 501.

phrenopathia (fren-ō-path'i-ä), n. [NL., \langle Gr. $\phi \rho \acute{\rho} \nu$] ($\phi \rho e \nu$ -), mind, + $\pi \acute{a} \theta o \rho$, disease: see pathos.]

Mental disease; insanity; psychopathia.

phrenopathia (fren-ō-path'ik), a. [\langle phrenopathia + ie.] Of or pertaining to mental disease; psychopathie.

ase; psychopathic.

ease; psychopatine.
phrenoplegia (fren-ō-plē'ji-ä), n. [NL., \langle Gr. $\phi \rho i \nu$ ($\phi \rho e \nu$ -), mind, $+ \pi \lambda \eta \gamma \dot{\eta}$, a blow, stroke, \langle $\pi \lambda \dot{\eta} \sigma e \iota \nu$, strike.] Sudden loss of mental power.
phrenosis (frē-nō'sis), n. [NL., \langle Gr. $\phi \rho \dot{\eta} \nu$ ($\phi \rho e \nu$ -), heart, mind, + - $\sigma s \dot{s}$.] Psychosis.

phrenosplenic (fren-ō-splen'ik), a. Pertaining to the diaphragm and the spleen.—Phrenosplenic ligament, a short triangular fold of the pertoneum descending from the diaphragm to the upper end of the apleen.

phrensic† (fren'zik), a. [\(\text{phrens-y} + \cdot ic. \) Cf. phrenetic, frantic.] Phrenetic; mentally dis-

As to the scenery (in the old Greek comedies), he holds that the inside of the phrontistery is never seen.

Amer. Jour. Philol., IX. 344.

Amer. Jour. Philol., 1X. 344.

Phryganea (frī-gā'nē-ā), n. [NL., so called in allusion to the appearance of the cases of caddis-flies; < Gr. φρυγανον, a dry stick, < φρυγενν, roast.] The typical genus of the important neuropterous family Phryganeidæ. It formerly included all the caddis-flies then known, and was thus more nearly conterminous with the modern family and equal to the order or suborder Trichoptera. It is at present restricted to about 12 species, widely distributed in Europe, Asia, and North America, having rather slender wings with dense pubescence on the anterior pair, and an oblique transverse nervule between the costs and the subcosta.

Phryganeidæ (frig-a-nē'i-dē), n. pl. [NL., < Phryganea + -idæ.] A family of trichopterous never the costs and the subcosta.

neuropterous insects, typined by the genus Phryganea, to which different limits have been assigned; the caddis-flies. (a) Including all caddiaflies, and aynonymous with the order Trichoptera or the family Phicipennes. (b) Restricted to those caddia-flies in which the maxillary palpi of the male are four-jointed, only slightly pubescent, and shaped alike in both acces. This group contains the giants of the order Trichoptera, and occurs only in the northern hemisphere. The larve live in still waters and make cylindrical cases of bits of leaves and fibers spirally arranged. See cut under caddisvorm.

in the interior of Asia Minor, or to the Phrygians.—Phrygian cap. See eap.—Phrygian helmet, a form of helmet suggesting the classical Phrygian eap. This form, which is very rare in medieval representationa, iagiven to St. George, possibly with intention on the part of the artist to denote the Oriental origin of the saint.—Phrygian marble, Seemarble, 1.—Phrygian mode. See mode!, 7.—Phrygian work, gold embroidery; orphreywork. See auriphrygia.

II. n. 1. A native or an inhabitant of Phrygia.—2. In eccles. hist., same as Montanist.
Phryma (fri'mä), n. [NL. (Linnæus, 1756), of unknown origin.] A genus of plants, of the gamopetalous order Verbenaceæ, constituting the tribe Phrymeæ, known by the uniformly one-celled ovary in a family characterized by two- or four-celled ovaries. The only apecies, P. leptostachya, is a plant widely diffused but nowhere abundant, native of North America, Japan, and the Himalayan region. It is an erect herb, with a few stiff straggling branehes, opposite toothed leaves, and a long slender spike of small seattered purplish flowers, at first erect, then spreading, and in fruit reflexed, whence it as popular name, lopseed. The fruit is a small, dry, short-stalked utricle, hooked at the apex, and adapted to distribution by catching in the hair of animals.

Phrymeæ (fri'mē-ē), n. pl. [NL. (Benthsm and Hookey 1876) & Phryman + ex 2] A tribe of

Phrymeæ (fri mē-ē), n. pl. [NL. (Benthsm and Hooker, 1876), 〈 Phryma + -eæ.] A tribe of plants, of the order Verbenaceæ, consisting of the genus *Phryma*, characterized by the one-celled and one-ovuled ovary, erect orthotropous ovule, seed destitute of albumen, and reflexed radicle

Phrynichus (frin'i-kus), n. [NL. (Karsch, 1880).] A genus of arachnids, of the family Phrynidæ, in which the tibiæ of the hind legs have no subjoints, the maxillary palpi are much longer than the body, which is slender and tubu-liform, and the hand has four finger-like spines. The genus is represented in southern California

Phrynida (frin'i-dä), n. pl. [NL., < Phrynus + -ida.] An order of pulmonate Arachnida: synonymous with Thelyphonida. See Pedipal-

synonymous with Thelyphonida. See Pedipalpi?

Phrynidæ (frin'i-dē), n. pl. [NL., \ Phrynus + -idæ.] A family of pulmonate Arachnida of the order Phrynida or Thelyphonida, typified by the genus Phrynus. The abdomen is flat, oval, and eleven-jointed; the postabdomen is a mere rudiment, like a button; the eephalothorax is flat, and eovered with a horny carapace; the pedipalps are long, strong, six-jointed, and varionsly armed, but their terminal elaw does not form a pincer; the first pair of legs are extremely long, slender, palpiform or even antenniform, and multiarticulate, the fifth and sixth joints being divided into ninety or more subjoints; and the eyes are eight in number, two in the eentral auterior region, and a cluster of three on each side. The species reaemble spiders with (apparently) long feelers and a pair of great claws. They are readily distinguished from the only other family (Thelyphonidae) of this order by not having a long tail like a scorpion. They are nocturnal and sluggish, and live under stones and logs. Compare also ent under Pedipalpi.



Phrynorhombus (frī-nō-rom' bus), n. [NL. (Günther, 1862), ⟨ Gr. φρῦνος, a toad, + ρόμβος, a turbot.] A genus of flatfishes of the family Pieuronectidæ, having no vomerine teeth. P. unimaculatus is known as the lopknot.

Phrynosoma (frī-nō-sō'mā), n. [NL., ⟨ Gr. φρῦνος, a toad, + σῶμα, body.] A genus of lizards of the family Iguanidæ, including the curious ereatures known as horned toads or horned frogs, as P. corputum. P. orbitalism. P. doublass, etc.

as P. cornutum, P. orbiculare, P. donylasi, etc. Some of them are very abundant in most parts of the west-ern and southwestern United States and southward. Some attain a length of six inches, but they are usually small. The body is very flat, and more or less orbicular, with a short tail tapering frem a stout base, and shorter legs than



Horned Frog (Phrynosoma cornutum)

is usual in related lizards. The head is surmounted with several pairs of stout spines, largest in some of the southerly and Mexican forms, and the whole upper surface of the body is roughly granular or tuberculous; the under side is smooth. The coloration of the upper parts is variegated with black, brown, gray, and reddish, in a blotched pattern, and varies greatly, not only with the different species, but in different individuals of the same kind. The creatures have nothing of the agility of most lizards; they are clumsy in their motions, rather suggistly, and cannot jump. They are perfectly harmless, become tame as soon as handled, and are often kept as pets for their oddity. They feed on flies and other insects, but can fast long, and may be safely sent by mail alive to any part of the United States. They bring forth alive. One species (P. douglus) occurs as far north at least as the British boundary of the United States.

Phrynus (frī'nus), n. [NL. (Olivier, 1793), ⟨Gr. φρῦνος, a toad.] The typical genus of the family Phrymidæ.

See cut under Phrymidæ.

Phryxis (frik'sis), n. [NL. (Cope, 1872).] A genus of eave-dwelling arachmidans, contain-

genus of eave-dwelling arachnidans, contain-



Phryxis longipes. (Line shows natural size.

ing such forms as P. longipes of the Wyandotte eave in Indiana: now considered synonymous with Phalangodes.

Phthartolatræ (thär-tol'ā-trē), n. pl. Phthartolatræ (there-tol a-tre), n. pl. [Alla, \ LGr. Φθαρτολάτρης (one of the sect noted in def.), \ ⟨φθαρτός, corruptible, + λατρεύειν, worship: see latria.] A sect of the sixth century: same as Corrupticalæ.

Phytor shane, when shal we cease this geare? I to defic, and you to thy for feare? Sylvester, tr. of Du Bartas's Weeks, ii., The Trophics. Phycidæt (fis'i-dē), n. pl. [Nl., ⟨ Phycis + idæ.] A family of pyralid moths, typified by the strength of the

Corrupticolæ.

phthiriasis (thi-ri'a-sis), n. [= F. phthiriase, phthiriasis = Sp. tiriosis, < L. phthiriasis, < Gr. φθειρίασις, the lousy disease, < φθειριάσι, have liee or the lousy disease, < φθείρ, a louse.] The presence of fice on the body, with the irritation produced thereby and its effects; the lousy disease, formerly called morbus pediculosus.

Phthiricomyim (thiri-la-mi'l-la), n. nl. [NL. <

disease, formerly called morbus pediculosus.

Phthiriomyiæ (thir*i-ō-mī'i-ō), n. pl. [NL., ζ Gr. φθείρ, a louse, + μνία, a fly.] A division of pupiparous Diptera, consisting of the family Nycteribiidæ, parasitic upon bats.

Phthirius (thir'i-us), n. [NL. (W. E. Leach, 1815), ζ Gr. φθείρ, a louse.] A genns of Pediculidæ or true lice, having the body broad and that and the two birdens since flow name when the sund the two birdens since flow name was the sund that and the two birdens since flow name was the sundant flow and the two birdens since flow name was the sundant flow and the two birdens since flow name was the sundant flow name

flat, and the two hinder pairs of legs very much

flat, and the two hinder pairs of legs very much thickened; the erab-lice (so called from their appearance). P. publis or inquinalis is found on the hair of the genitals, groin, and perineum, and occasionally on other parts of the body. See cut under crab-louse. phthisic (tiz'ik), a. and n. [I. a. (and II. n., 2). Formerly also phthisick, ptisike; = OF. tisique, tesike, F. phthisique, now phtisique = Sp. tisico = Pg. tisico = It. tisico, flisico, \(\) L. phthisicus, ML. ptisicus, tisicus, \(\) Gr. φθισκός, consumptive, \(\) φθίστε consumption: see phthisis. II. n. I. $\langle \phi \theta i \sigma i c \rangle$, eonsumption; see phthisis. II. n. 1. Formerly also phthisick, tisick, tissick, tizziek, tysyke, tizic; $\langle ME. tisike, \langle OF. tisique, F. phti$ $sique = Sp. \ tisica = Pg. \ tisica, phthisica = It. \ tisi-$ ca, consumption, $\langle 1 \rangle$, phthisica, fem. of phthisicas, $\langle Gr. \phi h \sigma \iota \kappa \phi c \rangle$, consumptive: see I. \int I. a. Same as phthisical.

II. n. 1. A consumption or wasting away; phthisis.—2. A person affected with phthisis.

Liberty of spesking, then which nothing is more sweet to man, was girded and straight lac't almost to a brokenwinded fizzick.

Millon, On Def. of flumb. Remonst.

phthisical (tiz'i-kal), a. [Formerly ptisical, ptizical; < phthisic+-al.] Of or belonging to phthisis; affected by phthisis; wasting the flesh: as, a phthisical consumption.

He . . . sobs me out half a dozen ptizical mottos wherever he had them, hopping short in the measure of convulsion-fits.

Millon, Apology for Smectymmus, § 3.

phthisicky (tiz'i-ki), a. $[\langle phthisic(k) + -y^1.]$ Phthisical.

 $\begin{array}{c} Phthisicky \ \text{old gentlew} \ \text{omea} \ \text{snd} \ f \text{rollesome} \ \text{young ones}. \\ Colman, \ \text{Tho Spieen}, \ \text{l}. \end{array}$

phthisiology (tiz-i-ol'ō-ji), n. [= F. phthisiologic, ζ Gr. φθίσας, phthisis, + -λογία, ζ λέγειν, speak: see-ology.] The sum of scientific knowledge concerning phthisis.
phthisipneumonia (thiz "ip-nū-mō'ni-ij), n.
[NL., ζ Gr. φθίσας, consumption (see phthisis), + πνείγων, lungs: see pneumonia.] In pathol.,

phthisis.

pntnisis.

phthisis (thī'sis), n. [= F. phthisie = Sp. tisis = Pg. phthisis = It. tisi, Itisi, Itisia, < L. phthisis, \langle Gr. $\phi\theta i\sigma\iota \varsigma$, a wasting away, consumption, wane, deeline, deeay. \langle $\phi\theta i\iota\iota v$, waste away, decline, wither, wane, decay.] A discrete of the line of the state of the line of the li ease of the lungs, characterized by progressive consolidation of pulmonary tissue, with breaking down and the formation of cavities. This is so extensively, it not exclusively, pulmonary tuberculosis that the two names are often considered as equivalent. Also called constantion.—Fibroid phthisis, slow-going phthisis, with considerable production of connective tissue.—Grinders' phthisis. Same as grinders' asthma (which see, under grinder).—Phthisis florida, very rapid phthisis; galleping consumption.

phthisozoics (thi-zō-zō'iks), n. [$\langle Gr, \phi \theta iev (\phi \theta i\sigma -), consume, destroy, + \zeta \bar{\phi} ov, an animal.]$ See the quotation. consolidation of pulmonary tissue, with break-

See the quotation.

[Phthisozoics.] From two Greek words: one of which signifies to destroy; the other, an animal...:— the art of destroying such of the inferior animals as, in the character of natural enemies, threaten destruction or damage—to himself, or to such animals from which, in the character of natural servants or allies, it is in man's power to extract mostly agreed. extract useful service. Bentham, Chrestomathia, note to table I. § 82.

phthongometer (thong-gom'e-ter), n. [NL., pntnongometer (thong-gom e-ter), n. [AL., ⟨Gr. φθόγγος, the voice, a sound (see diphthong), + μέτρον, measure.] An instrument used for measuring vocal sounds. Whewell. (Imp. Dict.) phulkari (fül'ka-ri), n. [Hind. phūlkarī, a tissued flower on cloth, etc., also an alkaline efflorescence used to adulterate salt, γ phūl, a flower h hūr a coeffic per a salt, γ phūl, a flower h hūr a coeffic per a salt, γ phūl, a flower har a salt ha la flower har a salt ha la flower har a salt ha salt flower, + -kūr, a suffix of agent.] A kind of flower embroidery done by the natives of the Panjāb in India; also, a cloth so embroidered. phulwara (ful-wä'rä), n. [E. Ind.] Same as

phyt (fi), interj. An obsolete spelling of fiel.

But, phy for shame, when shal we cease this geare? I to defic, and you to fly for feare? Sylvester, tr. of Du Bartas's Weeks, ii., The Trophics.

the genus *Phycis*: now ealled *Phycitidæ*. **Phycinæ** (fi-si'nō), n. ph. [NL., < *Phycis* + -inæ.] A subfamily of gadoid fishes, named by Swainson in 1839 from the genus *Phycis*; eodlings. Two species are known in the United States as squirrel-hakes.

Phycis (fi'sis), n. [NL. (Artedi, 1738), ζ Gr. φυκίς, f., φύκος, m.. a fish living in seaweed, ζ φύκος, seaweed.] 1. In ichth.. a genus of gadoid fishes, typical of the subfamily Phycinæ, having a ray of the first dorsal more or less elongated and filamentous; squirrel-hakes. P. chuss and P.



Squirrel-hake (Phycis chuss).

tenuis, together with a third species, P. chesteri, are found along the Atlantic coast of the United States. They are also known as codlings, and P. tenuis sometimes as silver hake. They are quite different from the fishes more preperly called hake (which see).

21. In entom., a genus of pyralid moths, erected by Fabricius in 1798, and giving name to the Phycidæ or Phycitidæ. The name was changed by

Curtis in 1828 to Phycita, on account of its preocet tion in ichthyology. leaf-crumpler. Phycita (fis'i-tii),

[NL. (Curtis, 1828), Gr. φῦκος, seaweed, fu-cus: see fucus.] The typical genus of Phy-citidæ, having ciliate antennæ: same as Phy-



Phycitidæ (fī-sit'i-dē),

n. pl. [NL., < Phycita
+ -idæ.] A family of pyralid moths, named
from the genus Phycita. The maxillary palps are
equal in the two sexes; the labial palps are concealed or
wanting; the fore wings have eleven, ten, or nlae velna,
the first one not forked; the hind wings have the middle
cell closed and the midrib hairy at the base. It is a Isrge
and wide-spread group, whose members differ in habits,
some being leaf-crumplers or leaf-folders, others borers,
and others carnivorous. Formerly Phycidæ.

Phycochromaceæ (fī'kō-krō-mā'sō-ē), n. pl.
[NL., < Gr. φῦκος, seaweed, + χρῶμα, color, +
-acæ.] Same as Cryptophycæ.

phycochromaceous (fī'kō-krō-mā'shius), a.
Itesembling or belonging to the order Phyco-

Resembling or belonging to the order Phycochromaceæ.

phycochrome (fi'kō-krōm), n. [⟨ Gr. φῖκος, sea-weed, + χρῶμα, color.] The bluish-green coloring matter of some algæ, a mixture of chloro-

ing matter of some algre, a mixture of chlorophyl and physocyanin.

Phycochromophyceæ (fi*kē-krē-mē-fī'sē-ē), n.
pl. [NL., < Gr. φῦκος, seaweed, + χρῶμα, color,
+ φῦκος, seaweed, + -eæ.] An order of Algæ:
samo as tryptophyseæ.
phycocyan (fī-kē-sī'an), n. [< Gr. φῦκος, seaweed, + κνανός, blue.] Same as phycocyanin.
phycocyanin, phycocyanine (fī-kē-sī'a-nin), n.
[< Gr. φῆκος, seaweed, + κνανός, blue, + -in²,
-ine² (cf. cyanine).] A blue coloring matter
which is present in addition to chlorophyl, in

which is present, in addition to ehlerophyl, in the cells of certain algae, and imparts to them a bluish-green color, as in the Cyanophyceæ or Phycochromaceæ. It is soluble in water, but insoluble in alcohol or ether.

phyco-erythrin (fī/kō-e-rith'rin), n. [NL., Gr. $\phi \bar{\nu} \kappa o c$, seaweed, $+ i \rho \nu \theta \rho o c$, red.] A red coloring matter to which the red seaweeds or *Floridew* owe their peculiar coloring, which is present, in addition to chlorophyl, in the cells.

It is soluble in water.

phycography (fī-kog'ra-fi), n. [⟨ Gr. φ̄ικος, a seaweed, + -γραφία, ⟨ γράφεα, write.] A scientific or systematic description of alge or seaweeds.

phycologist (fī-kol'ō-jist), n. [< phycolog-y + -ist.] One who is skilled in phycology; one who studies alge or seaweeds; an algologist.

phycology (fi-kol'ō-ji), n. [= F. phycologie, < Gr. φ̄νκος, seaweed, + -λογία, < λίγειν, speak: see -ology.] That department of botanical sei-</p> ence which treats of algæ or seaweeds; algology. [Rare.]

phycomater (fi-kō-mā'tèr). n. [NL., < tir. φ̄rκος, seaweed, + μήτηρ, Dorie μάτηρ = L. mater, mother.] The gelatin in which the sporules of algaeeous plants first vegetate.

Phycomyces (fī-kom'i-sēz), n. [NL. (Kunze), < tir. φ̄rκος, seaweed, + μέκης, a fungus.] A genus of phycomycetous fungi of the family Mucoruccæ. The spore-hearing hyphysics according to the spore to the s coraces. The spore-hearing hyphs are erect, not branching, the sporangis spheroid or pyriform, and the spores ovoid or spheroidal and hyaline. Three species are known, of which P, niens is very common, growing on greasy substances, as old bones and oil-casks.

Phycomycetæ (fi*kō-mi-sē'(ē-ō), n. pl. [NL. (De Bary), < Phycomyces (-et-)+-eæ.] A division of fungi, named from the genus Phycomyces and embracing the families Mucorcæ, Peronosporaceae, Saprolegniaceæ, Entomophthoreæ, Chytridiaceæ, and Prolomyectueeæ. They are mostly parasitic on plants or animals; a few are saprophytic. See the shove families or orders for special characterization and Illustration.

Phycomycetes (fī-kō-mī-sē'têz), n. pl. [NL., pl. of phycomyces.] Same as Phycomycetew, phycomycetous (fī-kō-mī-sē'tus), a. Belonging to the Phycomyceteæ: as, phycomycetous

phycophæin (fī-kō-fē'in), n. [NL., ζ Gr. φῦκος, seaweed, + φαιός, dusky, dun.] A reddish-brown coloring matter present in the cells of certain seaweeds. By Schitt it is limited to that part of the compound pigment of the Fueaces and Phisospores which is soluble in water.

phycoxanthin, phycoxanthine (fi-kok-san'-thin), n. [ζ Gr. φεκος, seaweed, + ξανθός, yellow, + -in², -ine² (ef. xanthin).] A yellow coloring matter: same as diatomin.

been already secreted.

II. n. An agent having these qualities.
phyla, n. Plural of phylum.
phylactert (fi-lak'tèr), n. [<F. phylactère: see
phylactered (fi-lak'tèrd), a. [< phylacter-y +
-ed².] Wearing a phylactery; hence (because
the wearing of phylacteries was assumed to be
a sign of bigotry and of a desired separation
from the body of worshipers), narrow-minded;
bigoted; pharisaical. bigoted; pharisaical.

d; pharismean.

Who for the spirit hug the spleen,

Phylacter'd throughout all their mien;

Who their ill-tasted home-brewed prayer

To the State's mellow forms prefer.

M. Green, The Spleen.

phylacteria, n. Plural of phylacterium.
phylacteric (fil-ak-ter'ik), a. [= Sp. filacterico
= Pg. phylacterico; as phylacter-y + -ic.] Of or
pertaining to the phylactery; accompanied by
the assumption of the phylactery.
phylacterical (fil-ak-ter'i-kal), a. [< phylacteric + -al.] Same as phylacteric. L. Addison,
Christian Saerifice,
p. 128.

phylacterium (filak - tē 'ri - um). pl. phylacteria (-ä).
[NL.: see phylactery.] A portable reliquary. See phylactery.

phylactery (fi-lak'-te-ri), n.; pl. phylac-teries (-riz). [Now written according to the L. spelling; for-



the L. spelling; formerly philactery, ME. philaterie, earlier filaterie, OF. filaterie, philaterie, also filaterie, philatere, later phylacterie, phylactere, F. phylactère = Sp. filateria = Pg. phylacteria = It. filateria; < LL. phylacterium, fylacterium, a phylactery, < Gr. φιλακτήριον, a post for watchmen, or a garrison, a fort, eastle, outpost, also safeguard, preservative, esp. an amulet (whence the Jewish use), < φυλακτήρ, a guard, < φυλάσσειν, watch, guard.] A charm or amulet. And Fathers, Councils, Church, and Church's head Were on her reverend phylacteries read.

Dryden, Hind and Panther, i. 399.

llappy are they who verify their amulets, and make

llappy are they who verify their amulets, and make leir phylacteries speak in their lives and actiona.

Sir T. Browne, Christ. Mor., iii. 10.

Ser T. Browne, Christ. Mor., int. Specifically—(a) In Jewish antiq., an amulet consisting of a strip or strips of parchment inscribed with certain texts from the Old Testament, and inclosed within a small leather case, which was fastened with straps on the forehead just above and between the eyes, or on the left arm near the region of the heart. The four passages inscribed upon the phylactery were Ex. xiii. 2-10, 11-17, and Deut. vi. 4-9, 13-22. The custom was founded on a literal interpretation of Ex. xiii. 16, and Deut. vi. 8 and xi. 18.

He which both his Phylacteries on his head and armes.

tion of Ex. xiii. 16, and Deut. vi. 5 and xi. 15.

He which hath his Phylacteries on his head and armes, and his knots on his garment, and his Schedule on his doore, is so fenced that he cannot easily sinne.

Purchas, Pligrimage, p. 186.

Purchas, Pilgrimage, p. 186.

(b) Among the primitive Christians, etc., a case in which were inclosed relies of the saints.=Syn. (a) See defa. of amulet, talisman, and mezuzah.

Phylactolæmata (fi-lak-tō-lō'ma-tä), n. pl. [NL., < Gr. φυλάκτος, verbal adj. of φυλάσσειν, guard, + λαιμός, throat.] A subclass or order of Polyzon, containing those whose lophophore is bileteral eresentie or phynogenetic means. is bilateral, crescentic, or hippocrepiform, provided with a circlet of tentacles, and defended by an epistoma. These polyzoans are larger, softer, and more homogeneous than the Gymnolæmata, and are specially characteristic of fresh water. The families Plumatellidæ and Cristatellidæ are characteristic components of the group. Also called Lophopoda and Hippocrepia. See cut under Polyzoa.

phylactolæmatous (fi-lak-tō-lē'ma-tus), a. Pertaining to the *Phylactolæmata*, or having their characters.

phylæ, n. Plural of phyle.

phylarch (fi'lärk), n. [= F. phylarque, \ I.

phylarchus, \ Gr. φίλαρχος, chief of a tribe, \

φνλή, a tribe (see phyle), + ἀρχειν, rule.] In

ancient Greece, the chief or head of a tribe;

in Athens, the commander of the cavalry of a

tribe the temperaturals him tribe the temperature. tribe, the ten phylarchs being under the orders of the two state hipparchs, the commanders in-chief of the cavalry.

phylarchy (fi'lär-ki), n.; pl. phylarchies (-kiz).

[= F. phylarchie, < Gr. φυλαρχία, the office of phylarch, < φύλαρχος, a phylarch: see phylarch.]

 phygogalactic (fi*gō-ga-lak'tik), a. and n. [
 Gr. φυγείν, φείγεν, shun, avoid, + γάλα (γαλακτ-), milk.] I. a. Preventing the formation of milk and promoting the reabsorption of what has been already secreted.
 II. n. An agent laving these qualities.
 II. n. Plural of nhulum.
 II. n. Plural of nhulum.
 III. n. An agent laving these qualities.
 III. n. Plural of nhulum.
 <l In ancient Greece, a tribe or clan; one of the subdivisions normally based on ties of blood, of subdivisions normally based on ties of blood, of which the aggregate constituted a community. In Athena the tribes did not rest on family relationship, but were at first geographical divisions, then classes furmed according to occupation or wealth. Cliathenes abolished the old tribes, and distributed his fellow-citizens among ten new ones, named after ancient Attic heroes, and arranged upon geographical lines and democratic ideas; and this arrangement persisted through the giorious time of Attic history. Every full citizen of Athens was registered in a phyle, in a deme, and in a phratry. Every phyle was a political unit, to which were allotted the choice of 50 of the 500 senators and that of its due proportion of dicasts and of the higher civil and military officers of the state; and every phyle was required to contribute in a fixed proportion to the military service, to the various fiturgies, etc.

trinute in a used proportion to the military service, to the various fiturgies, etc.

phyletic (fi-let'ik), a. [⟨Gr. φυλετικός, ⟨φυλέτης, a tribesman, ⟨φυλή, a tribe: see phyle.] 1. Pertaining to a race or tribe. Hence—2. In biol., pertaining to a phylum of the animal kingdom, or to the construction of phyla; phylogenetic.

Phyllactinia (fil-ak-tin'i-ä), n. [Nl. (Léveillé), ⟨(ir. φύλλου, leaf (see phyllary), + ἀκτίς (ἀκτυ-), ray.] A genus of pyrenomycetous fungi of the family Erysiphææ. Each perithecium contains several asci, and the appendages are needle-shaped and abruptly swollen at the base. The only well-known species is P. suffulla, which grows upon the leaves of a great variety of plants, especially woody plants.

phyllade (fil'ād), n. [⟨Gr. φυλλάς (φυλλαδ-), a bunch of leaves, ⟨φύλλου = L. folium, leaf.] In bot., one of the small imperfect leaves in Isoëtes,

bot., one of the small imperfect leaves in Isoëtes, alternating with the fertile leaves. In the sub-merged species these consist of a small lamina with no sheath, and in the terrestrial species they are reduced to

Phyllantheæ (fi-lan'thē-ē), n. pl. [NL. (Bartling, 1830), < Phyllanthus + -eæ.] A tribe of plants of the order Euphorbiaceæ, distinguished by carpels with two contiguous ovules in the central angle, and the seed-leaves much broad-

central angle, and the seed-leaves much broader than the radicle. It includes 54 genera, mainly tropical, of which Phyllanthus is the type. For other principal genera, see Putranjiva and Toxicodendrom.

Phyllanthus (fi-lan'thus), n. [NL. (Linnæus, 1737), so called from species with flowers seated on leaf-like flattened branches; ζ Gr. φύλλον, a leaf, + ἀνθος, flower (cf. L. phyllanthes, ζ Gr. φυλλανθές, a plant with prickly leaves, prob. scabious).] A large genus of plants, of the order Euphorbiacce, type of the tribe Phyllanthese, characterized by the entire alternate leaves and apetalous monœcious flowers, the male in glomerate clusters and with from two to six glomerate clusters and with from two to six glomerate clusters and with from two to six stamens, and by the pistil consisting of from three to many carpels, their two-cleft styles not dilated below the apex. There are about 450 species, very widely dispersed throughout the warmer parts of the world, rarer in temperate climates. They are either herbs, shrubs, or trees, of great variety in appearance. The leaves are generally two-ranked, and so arranged as to make the branches resemble pinnate leaves. The small greenish flowers are axillary or at the nodes of leafless and often flattened branches, and are often tinged with yeilow or purple. Several species are in medicinal repute as diurctics in India, as P. Niruri and P. urinaria. The bruised leaves of P. Conami are there used to stupefy fish. (Compare Piscidia.) Many species are cultivated under the name leaf-flower, from the blooming leaf-like branches, or cladodia. (See cut under cladode.) The snow-bush, cultivated for its white flowers, is P. nivalis, native of the New Hebrides. Many others are cultivated as ornamental evergreen shrubs under the names of Emblica and Xylophylla, the latter a numerous group of woody-branched ahrubs with orange-red flowers, chiefly from the West Indies. For other species, see Otaheite gooseberry (under gooseberry), seaside laurel (under taurel, 3), and emblic myrobalan (under myrobalan). The last produces an edible fruit, used for preserves and in dyeing and tanning, and long famed as an astringent medicine (but not now so used), and a durable wood, used for implements, building, and furniture in India and Burma. P. distichus of Java also hears an edible fruit, used for pickling.

phyllary (fil'a-ri), n.; pl. phyllaries (-riz). [<
a href="Ni...phyllarium">Ni...phyllarium, (Gr. φνλλφρον, a leaflet, dim. of φύλλον = I.. folium, a leaf: see foil·1.] In bot., one of the leaflets forming the involucre of composite flowers.

phyllidia, n. Plural of phyllidium. stamens, and by the pistil consisting of from

composite flowers.

composite flowers.

phyllidia, n. Plural of phyllidium.

Phyllidiobranchiata (fi-lid'i-ō-brang-ki-ā'tā),

n. pl. [NL., < phyllidium + L. branchiæ, gills:
see branchiate.] A suborder of palliate or tectibranchiate opisthebranchiate gastropods, in
which the ctenidia are replaced by lateral lamellar functional gills. It contains the limmellar functional gills. pets only. See Patellidæ,

phyllidiobranchiate (fi-lid"i-ō-brang'ki-āt), a. Pertaining to the *Phyllidiobranchiata*, or having their characters, as a limpet.

by Lankester capitopedal bodies.

Phyllirhoë (fi-lir'o-e), n. [NL., prop. *Phyllorrhoë, ζ Gr. φνλλορρόος, shedding leaves, φνλλοροείν, shed leaves, ζ φίλλον, leaf, + þόη, flow, ζ þείν, flow.]

1. The typical genus of Phyllirhoidæ. P. bucephalus, the best-known species, is a highly



phosphorescent oceanic organism, bearing little resemblance to a mollusk. It is thin and translucent, without gills, shell, or foot, ending in a rounded tail-like fin with which it swims like a fish, and bearing upon the head a pair of long tentacles. Also Phyllirhoa and Phyllirha. 2. [I. e.] A member of this genus.

phyllirhoid (fil'i-roid), a. and n. I. a. Pertaining to the Phyllirhoidæ, or having their charac-

n. A member of the Phyllirhoidæ. Phyllirhoidæ (fil-i-rō'i-dē), n. pl. [NL., < Phyllirhoë + -idæ.] A family of nudibranchiate gaslivhoë + -idæ.] A family of nudibranchiate gastropods, typified by the genus Phyllirhoë. These singularly degenerate and simple molluska have no ctenidia, cerata, mantle-skirt, or other processes of the bodywall, even the foot being aborted. The intestine ends on the right side, and the head has two long tentacles. They are now sometimes ranked with Polybranchiata in a distinct section called Abranchia, but were formerly referred to the pteropods, the heteropods, and even the tunicates. Also csiled ocean stugs and Psilosomata.

phyllisi (fil'is), n. [< L. Phyllis (Virgil, Horace), < Gr. Φυλλίς, a fem. name: so called in allusion to Phyllis as the name in old plays and romances and pastoral poems of a country girl.

mances and pastoral poems of a country girl, or shepherdess, or sweetheart. Cf. philander.] A country girl; a shepherdess; a sweetheart: a common name for such in old romances, pas-

toral poems, etc.

phyllis¹ (fil'is), v. t. [< phyllis¹, n. Cf. philauder, v.] To address or celebrate in amatory verses. [Rare.]

He passed his easy hours, instead of prayer, In madrigals and *phillysing* the fair. *Garth*, Dispensary, i.

Phyllis² (fil'is), n. [NL. (Linnæus, 1737), so called from the handsome green leaves and their ornamental venation; ζ L. phyllis, an almond-tree, ζ Gr. φυλλίς, foliage, ζ φύλλον, a leaf.] A genus of undershrubs of the gamopetalous order Rubiaceæ and the tribe Anthosper-meæ, characterized by stamens inserted on the base of the corolla, and fruit consisting of two

meæ, characterized by stamens inserted on the base of the corolla, and fruit consisting of two pyriform indehiseent carpels. The only species is a native of the Canaries and the island of Madeira. It bears opposite or whorled, broadly lanceolate leaves, stipnies united with the petioles into a sheath, and numerous ninute whitish flowers in panicles, with thread-like erect stems, nodding in fruit. It is cultivated as a hardy evergreen, sometimes under the name of bastard hare's-ear (which see, under hare's-ear).

phyllite (fil'it), n. [= F. phyllithe (for *phyllite) = Pg. phyllite = It. fillite, ⟨ Gr. φυλλίτης, of or belonging to leaves, ⟨ φύλλον, leaf: see phyllary.] One of the names given to clay-slate or argillaceous schist. It was introduced by Naumann as a substitute for the phyllade of D'Anbuisson. It is little used by authors writing in English. By some later lithologists phyllite has been used as the equivalent of ottrelite-slate, a schistose rock containing fine lamelle of the mineral ottrelite.

Phyllites (fi-li'tez), n. [NL: see phyllite.]
A name under which a great variety of fossil leaves have been placed, in regard to whose affinities nothing definite was known.

phyllitic (fi-lit'ik), a. [⟨ phyllite + -ic.] Havings the characters of phyllite

ing the charac-ters of phyllite, or composed of that rock.

Generally the slates are schistose, phyllitic, and chiastolitic. Nature, XXXIX. 31.

Nature, XXXIX. 31.

Phyllium (fil'ium), n. [NL., ζ
Gr. φίνλων, dim.
of φινλων, a leaf:
see phyllary.] A
genus of orthoptowns inseats beterous insects be-longing to the family *Phasmi*family Phasmidæ, and popularly known by the



Leaf-insect (Phyllium pulchrifolium), female, reduced.

name of leaf-insects or walking-leaves. Some of them have wing-covers so closely resembling the leaves of plants that they are easily mistaken for the vegetable productions around them. The eggs, too, bear a curious resemblisher to the sectle of plants. They are for the most part natives of the East Indies, Australia, and South America. The males have long antenne and wings, and ean fly; the females have short antenne, and are incapable of flight.

phyllobranchia¹ (fil-ō-brang'ki-ii), n.; pl. phyllobranchiæ (-ē). [⟨ Gr. φύλλον, leaf, + βράγχια (L. branchiæ, sing. branchia), gills: see branchiæ.] One of the lamellar or foliaceous gills of erustaceans.

In the prawns and shrimps, in Gebis and Callianassa, in all the Anomura and Brachyura, the gills are phyllobranchiæ.

Huxley, Proc. Zool. Soc., 1878, p. 777.

Phyllobranchia2 (fil-ō-brang'ki-ä), n. pl. [NL., ζ Gr. φύλλον, leaf, + βράγχια, gills: see brauchiæ.] A division of crustaceans, containing

chiæ.] A division of crustaecans, containing those decapods which are phyllobranchiate. [< phyllobranchial (fil-ō-brang'ki-al), a. [< phyllobranchia² + -al.] Lamellar of foliaceous, as gills; of or pertaining to phyllobranchiæ. phyllobranchiate (fil-ō-brang'ki-āt), a. [< phyllobranchia² + -atc¹.] Having phyllobranchias or or problem.

chiæ, as a crab.

phylloclade (fil'ō-klād), u. Same as phyllocla-

phyllocladium (fil-ō-klā'di-nm), n.; pl. phyllocladia (-ä). [Nl., ζ Gr. φίλλον, leaf, + κλάδος, branch.] In bot., a stem or branch which assumes the functions of foliage. The broad, succulent stems of the Cactaceæ are familiar

phyllocyanin (fil-ǫ-sī'a-nin). n. [ζ Gr. φάλλοι, leaf, + κίανος, blue: see cyanine.] See chloro-

phyllocyst (fil'ō-sist), n. [⟨ Gr. φίνλον, leat, + κίστις, bladder: see cysl.] A cyst or cavity in the hydrophyllium of certain oceanic hydro-

zoans. See cut under diphyzaöid.

phyllocystic (fil-ō-sis'tik), a. [< phyllocyst +
-ic.] Pertaining to or having the character of ic.] Pertaining to or having the character of a phyllocyst.
 phyllode (fil'od), n. [= F. phyllode, \land NL. phyl-

phyllode (fil'ōd), n. [=F. phyllode, \(\) NL. phyllodium: see phyllodium.] Same as phyllodium. phyllodia, n. Phural of phyllodium. phyllodineous (fil-ō-din'ō-us), a. [\(\) phyllodium + -in + -eous.] In bot., resembling or belong ing to a phyllodium. phyllodiniation (fil-ō-din-i-ā'shon), n. [\(\) phyllodineous + -i-ation.] In bot., the state of being phyllodineous; the formation of twig-like parts instead of true leaves. R. Brown.

instead of true leaves. R. Brown.

phyllodium (fi-lo'di-um), n.; pl. phyllodiu (-ä).

[NL., $\langle Gr. \phi \nu \lambda \lambda \omega \delta \eta_{\zeta} \rangle$, like leaves, rich in leaves, $\langle \phi i \nu \lambda \omega \delta \eta_{\zeta} \rangle$, leaf, $\langle \sigma i \nu \lambda \omega \delta \eta_{\zeta} \rangle$, like leaves, rich in leaves, $\langle \phi i \nu \lambda \omega \delta \eta_{\zeta} \rangle$, leaf, $\langle \sigma i \nu \lambda \omega \delta \eta_{\zeta} \rangle$, like leaves, rich in leaves, $\langle \phi i \nu \lambda \omega \delta \eta_{\zeta} \rangle$, leaf of the standard physical landard physical lan blade, as in many species of blade, as in many species of Acateia. It has usually been further distinguished from a true blade by the statement that it normally presents the edges instead of the faces to the earth and sky; but recent investigation proves that this does not always hold good, since some undoubted phyllodia are not vertical, but are dorsiventrally placed, like true leaves. The South American Oxalis bupleurifolia is an example. Also phyllode. See also cut under petiole.

Phyllodoce (fi-lod to-sē), n. [NL.

Phyllodoce (fi-lod'ō-sō), n. [NL. (Brown, 1756), < L. Phyllodoce, a sea-nymph, daughter of Ne-

Phyllodium (a of Acacia hetero phylla.

a sea-nymph, daughter of Nereus and Doris; no corresponding Gr. form appears.] 1. A genus of oceanie
hydrozoans of the family Physopharidæ. Also
Phyllidoce. Lesson, 1843.—2. The typical genus of Phyllodocidæ. P. viridis is the palolo,
also, however, placed in the genus Lysidice,
and now in Palolo.

Phyllodocidæ (fil-ō-dos'i-dō), n. pl. [NL., <
Phyllodocidæ (fil-ō-dos'i-dō), n. pl. ends of
the separated or fused parapodia modified as
swimming-plates by a widening of the ends of
the separated or fused parapodia, or of their
eirri: typified by the genus Phyllodoce. They
are known as leaf-bearing worms.

phyllody (fil'ō-di), n. [</p>
Gr. Φυλλώσης, like
leaves: see phyllodium.] In bot., the condition
in which true leaves are substituted for some
other organ—that is, in which other organs are
metamorphosed into green leaves. This condi-

metamorphosed into green leaves. This condi-tion may occasionally eccur in bracts, lhe calyx, corolla, ovules, pistila, and stamens. Called frondescence by En-gelmann, and phyllomorphy by Morren.

phyllogen (fil'ō-jen), n. [\ Gr. φύλλον, leaf, + -γενής, producing: see -gen.] Same as phyllo-

phyllogenous (fi-loj'e-nus), a. [Gr. \phi(\partial) ov,

leaf, + -) ενής, producing: see -genous.] Growing upon leaves. Thomas, Med. Diet.

Phylloglossum (fil-ō-glos'um), n. [NL. (Kunze, 1843), ⟨ Gr. φίνλον, leaf, + γλῶσσα, tongue.]

A peculiar monotypic genus of plants of the A peculiar monotypic genus of plants of the natural order Lycopodiaceæ. They are acaulescent planta, with a basal rosette of from six to nine linear-subulate leaves, and a pedinneled spike crowded with reniform one-celled two-valved sporangla, each subtended by a cuspidate bract. P. Drummondii, the only speeles, la found in Australia, Tasmania, Victoria, and New Zealand. phylloid (fil'oid), a. [= F. phylloide, < Gr. "φυλλοειδής, contr. φυλλωδης, leaf-like, < φύλλον, leaf, + είδος, form.] Leaf-like; foliaceous. Also phylloideous, (fi-loi/dē-us), a. [< phylloide]

phylloideous (fi-loi'dē-us), a. [< phylloid +

reous.] Same as phylloid.

phyllomania (fil-ō-mā'ni-ā), n. [NL., < Gr.

φίλλον, leaf, + μανία, madness (see mania). Cf.
Gr. φυλλομανεῖν, run wildly to leaf.] ln bot.,
the production of leaves in unusual numbers

the production of leaves in analysis in musual places.

phyllome (fil'om), n. [$\langle Gr. \phi i\tilde{\nu}\lambda\omega\mu a$, leafage. foliage, $\langle \phi v\lambda\lambda\tilde{v}v$, clothe with leaves, $\langle \phi i\tilde{\nu}\lambda\lambda\sigma v = L. folium$, leaf: see fail.] In bot., the leaf in all its modifications; foliage. Also phyllonu.

We call follage leaves, tendrils, and anthers in their various adaptations, metamorphosed leaves or phyllomes.

De Bary, Fungi (trans.), p. 256.

Phyllomedusa (fil'ō-mē-dū'sä), n. [NL. (Wagler), ζ Gr. φίλλον, leaf, + NL. (L.) Medusa.]



Phyllomedusa bicolor.

The typical genus of Phyllomedusidæ, having apposable digits, so that the feet can be used for grasping. There are several species, as P. bicolar of South America.

Phyllomedusidæ (fil "ō-mē-dū' si-dē), n. pl. [NL. (Günther), < Phyllomedusa + -idæ.] A family of salient anurous Batrachia, typified by family of salient anurous Batrachia, typified by the genus Phyllomedusa. They have tree platydaetyl digits, maxillary teeth, ears perfectly developed, parotoids present, and saeral apophyses dilated. The family is now usually merged in Hylidæ.

phyllomic (fi-lom'ik), a. [⟨ phyllome + -ic.] In bot., of the nature of a phyllome; resembling a phyllome. Nature, XXXIV. 17.
phyllomorphy (fil'ō-môr-fi), n. [⟨ Gr. φίνλον, leaf, + μαρφή, form.] Same as phyllody. Also phyllomorphasis.
Phyllombaga (fi-lof'a-σi), n. nl. [NI. (Hartig.

phyllomorphy (fil'ō-nôr-fi), n. [⟨ Gr. φίτλον, leaf, + μαρφή, form.] Same as phyllody. Also phyllomorphosis.

Phyllophaga (fi-lof'a-gii), n. pl. [NL. (Hartig, phyllophaga (fi-lof'a-gii), n. pl. [NL., ⟨ Gr. φίτλον, leaf, + πτῶσις, a falling, ⟨ πίπτειν, fall.] In cutom.: (a) A series of securiferous hymenoptory insects including the core flows or Tourising (fil of file). terous insects, including the saw-flies or Ten- Phyllorhina (fil-o-n'ni), n. thredinidæ. They have the trochanters two-jointed, anterior tithic two-spurred, abdomen commate with the thorax, and the ovipositor formed of two saws which are siternately protruded. (b) A section of lamellicorn beetles which are leaf-eaters, as the chafers, conterminous with Maeleay's two families Anoplognathidæ and Melolonthidæ. Latreille. Also Phyllophagi.—2. In mammal., a group of edentates corresponding to the Bradypoda, or sloths. Owen, 1842.

phyllophagan (fi-lof'a-gan), n. [< Phyllophaga +-an.] A member of the Phyllophaga, in either sense

sense.

phyllophagous (fi-lof'a-gus), a. [= F. phyllophage, < Gr. φέλλον, leaf, + φαγείν, eat.] Leafeating; feeding on leaves; of or pertaining to the Phyllophaga or Phyllophagi.

phyllophore (fil'ō-fōr), n. [< Gr. φυλλοφόρος, bearing leaves: see phyllophorous.] In bot.,

the terminal bud or growing-point in a palm. Also phyllogen.

Phyllophorous (fi-lof' δ -rus), a. [\langle Gr. ϕ 12λοφ δ -ρος, bearing leaves, \langle ϕ 12λογ, leaf, + ϕ ερειν = E. bear¹.] I. Leaf-bearing; producing leaves.—2. In zoöl., having foliaceous or leaf-like parts or organs; specifically, provided with a nose-leaf, as a bat.

Phyllopneuste (fil-op-nū'ste), n. See Phyllop-

phyllopod (fil'ō-pod), a, and n. [⟨NL. *phyllopus (-pod-), ⟨Gr. φύλον, leaf, + ποίς (ποδ-) = E. foot.]
I. a. Having foliaceous feet; having the limbs expanded and flattened like leaves; specifically, of or pertaining to the Phyllopoda.

II. n. A crustacean of the order Phyllopoda. Phyllopoda (fi-lop'ō-dā), n. pl. [NL.: see phyllopod.] I. An order of entomostracous crustaceans, the leaf-footed crustaceans, somecrustaceans, the leaf-footed crustaceans, sometimes forming (with Ostracopoda and Cladocera) a suborder of Branchiopoda. In Latrelle's classification the phyliopods were a section of his branchiopods, corresponding to the modern order of Phyliopoda, and divided into (a) Ceratophthalma, with the genera Limnadia and Estheria (composing the modern family Estheridæ) and Artenia and Branchipus (the modern family Branchipodidæ), and (b) Arpidophora, with the genera Apus and Lepidurus (the nodern family Apodidæ or Apusidæ). The feet in phyliopods are very variable in number, and those of the locomotory series are membranous or foliaceous, as implied in the name. Excepting in Branchipodidæ, the body bears a very large carapace, which in the Limnadiidæ takes the form of a blyalve shell with a hinge, closed by adductor museles, into which the legs can be withdrawn. But this carapace is not a cephalothorax as is usual in crustaceans. Two pairs of antenma are usually present. The mouth-parts are a pair of mandibles, two pairs of maxilles, and in some forms a pair of maxillipeds. Phyliopods hatch from the egg in the nsuplins stage; in some of them parthenogenesis occurs, sud the eggs are notable for their ability to withstand desiccation without losing their vitality. Phyliopods inhabit chiefly fresh-water ponds, sometimes swarming in vast numbers. The species of Artenia, as A. salina, are known as brine-shrimps. The phyliopods are an old type, golog back to the Devonian, and have some resemblance to trilobites. See cuts under Apus, Estheridæ, and Limnetis.

2. In conchi., in J. E. Gray's classification (1821), one of several orders of Conchophora, containing dimyarian bivalve mollusks having the foot lamellar or elongate.

phyllopodal (fi-lop'ö-dal), a. [Cyhyllopod times forming (with Ostracopoda and Cladoce-

ing dinyarian bivalve mollusks having the foot lamellar or elongate. phyllopodal (fi-lop'ō-dal), a. [ζ phyllopod + -al.] Same as phyllopod. Claus, quoted in Eneye. Brit., VI. 650, note. [Rare.] phyllopodan (fi-lop'ō-dan), a. and n. [ζ phyllopod + -an.] Same as phyllopod. phyllopode (fi'ō-pōd), n. [ζ Gr. φίλλον, leaf, + ποές (ποδ-) = E. foot. Cf. phyllopod.] In bot, the dilated sheathing-base of the frond of heater are green unleagues to the petiols of Isoetes, an organ analogous to the petiole of a leaf. It is hollowed into a ponch which incloses the sporangium. J. Gay.

closes the sporangium. J. Gay.

phyllopodiform (fil-o-pod'i-fôrm), a. [< NL. *phyllopus (-pod-), a phyllopod, + L. forma, form.] Resembling or related to a phyllopod.

Enege. Brit., VI. 650.

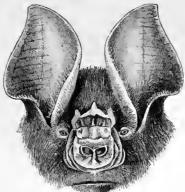
phyllopodous (fil-op'ō-dus), a. [< phyllopod + -ous.] Same as phyllopod.

Phyllopseuste (fil-op-sūs'tē), n. [NL. (Meyer. 1815), also Phyllopseustes (Gloger, 1834), also, appar. by a typographical error long afterward current, Phyllopneuste (Boie, 1828), and Phyllopneustes (Bonaparte, 1838); appar. so called from some deceptive similarity to leaves; < Gr. from some deceptive similarity to leaves; < Gr. φέλλον, leaf, + ψείστης, a liar, cheat, as adj. false, < ψείδεσν, deceive, cheat, ψείδεσθαι. lie.]

Phyllorhina (fil-ō-rī'nā), n. [NL.: see phyllo-rhine.] The typical genus of horseshoe-bats of the family Rhinolophidæ and subfamily Phyllorhininæ, containing about 20 species which have the leaf not laneeolate behind and not covering the nostrils. They have 1 inclsor, 1 canine, 1 or 2 pro-molars, and 3 molars in each upper balf-jaw, and 2 inclsors, 1 canine, 2 premolars, and 3 molars in each under half-jaw. See cut on following page.

phyllorhine (fil'ō-rin), a, and n. [⟨NL. *phyllorhinus, prop. *phyllorrhinus, ⟨Gr. φίλλον, leaf, + ρίς (ρίν-), nose.] I. a. Having a nose-leaf, as a bat; specifically, of or pertaining to the Phyllorhininæ.

II. n. A bat of the subfamily Phyllorhininæ. 11. n. A bat of the stofaming I nyacomore.
Leaf- Phyllorhininæ (fil'ő-ri-nī'nē), n. pl. [NL., ζ ling to Phyllorhina + -inæ.] A subfamily of leaf-nosed bats of the family Rhinolophidæ, typified by the genus Phyllorhina, having the toes with the genus Phyllorhina, having the toes with the genus Phyllorhina. only two phalanges apiece, and the iliopeePhyllorhininæ



Head of Leaf-nosed Bat (Phyllorhina tridens).

tineal spine united with a bony process of the

Phyllornis (fi-lôr'nis), n. [NL. (Temminek, Phyllornis (fi-lor'nis), n. [NL. (Tenniner, 1829, appar. from a manuscript name of Boie's), \(\lambda \text{Gr. \$\phillsharphi(\text{hor})\text{a}\$ leaf, \(+ \frac{b}\text{pvec}\text{,} \) bird.] A genus of birds, giving name to the Phyllornithinæ; the green bulbuls: synonymeus with Chloropsis. phylloscopine (fi-los'kō-pin), a. [\(\lambda \text{Phylloscopus} \) \(+ \text{-ine1}. \] In ornith., resembling a species of Phylloscopus in the character of the bill: said of contain workleys. H. Seehbling

The same of certain warblers. H. Seebohm.

Phylloscopus (fi-los'kō-pus), n. [NL. (Boie, 1826), ζ Gr. φύλλον, leaf, + σκοπεῖν, view.] An extensive genus of Old World warblers of the family Sylviidæ and subfamily Sylviinæ. The type is Sylvia trochilus; it has twelve rectrices, yellow ax-



Yellow-browed Warbler (Phylloscopus superciliorus

illaries, and the greater wing-coverts with pale tips. The four British species are P. rufus, the chiffchaff; P. trochilus, the willow-warbler; P. sibilatrix, the wood-warbler; and P. supercitiosus, the yellow-browed warbler. See also cut under chiffchaff. Compare Phyllopseuse.

Phyllosoma (fil-ō-sō'mä), n. [Nl... \Gr. \phi'\tila?ov, leaf, + \sigma \tilde{\

by Leach Phyllosoma claricornis. See glass-crab.

Phyllosomata (fil-ō-sō'ma-ta), n. pl. [NL., ζ
Gr. φύλλον, leaf. + σῶμα (σωματ-), body.] A spurious group of crustaceans, based on certain lar-

ous group of crustaceans, based on certain larval forms; the glass-crabs. They were by Latreille made the second family of Stomatopoda, under the name of Bipellata, composed of forms which are remarkable for their rounded shape and the transparency of their teguments. They are now known to be larval forms of macrurous decapods, as Polinuridæ and Scyllaridæ. The name is retained for such larvæ. See cut under glass-crab.

Phyllostachys (fi-los'tā-kis), n. [NL. (Siebold and Zuccarini, 1837), so called with ref. to the leaf-bearing lower branches of the inflorescence; ⟨ Gr. φίγλον, leaf, + στάχνε, spike.] A genus of arborescent grasses, of the tribe Bambusæ and subtribe Arundinarieæ, characterized by the one- to four-flowered spikelets, in spikes partly included within imbricated spagenus of arborescent grasses, of the tribe Bambuseæ and subtribe Arundinarieæ, characterized by the one- to four-flowered spikelets, in spikes partly included within imbricated spathaceous bracts. They are tall grasses with cylindrical culms and prominent nodes, producing numerous densor loose panicled spikes, and short-petioled leaves, jointed with the sheath and tessellated with little transverse veinlets. The 4 or 5 species are natives of China and Japan, resemble the bamboo, and furnish material for walkingsticks and bamboo chairs. P. nigra is the wanghee-cane of China, with black, nearly solid stema reaching 25 feet. P. bambusoides is a dwarf species from which yellowish canes are made.

Phyllostatica (Bl-\(\tilde{0}\)-stik'(\(\frac{1}{2}\)), n. [NL. (Persoon), \(\lambda\) Gr. \(\phi(\frac{1}{2}\)\)\(\tilde{0}\), leaf, \(+\sigma \)-toxi\(\tilde{c}\)\(\tilde{c}\), spotted, \(\sigma \)\(\sigma \)\(\tilde{c}\) and the nearly solid stema reaching 25 feet. P. bambusoides is a dwarf species from which yellowish canes are made.

Phyllostatica (Bl-\(\tilde{0}\)-stik'(\(\frac{1}{2}\)), n. [NL. (Persoon), \(\lambda\) Gr. \(\phi(\frac{1}{2}\)\)\(\tilde{0}\) or \(\tilde{c}\) and the canes are made.

Phyllostatica (Bl-\(\tilde{0}\)-stik'(\(\frac{1}{2}\)), n. [NL. (Persoon), \(\lambda\) Gr. \(\phi(\frac{1}{2}\)\)\(\tilde{0}\) or \(\tilde{c}\) and the normal and tropical parts of both the Old and the New World. They are of small alze, white and usually linear. P. vittata is the walte vittal vittata. Th

ondex, probably representing stages in the inclusion of other forms. The perithecia, which occupy discolored spots on the leaves, are minute, opening with a terminal pore. About 350 species are recognized, which cause the well-known leaf-spot disease in many plants -P. Catalpx on the catalpa, P. Pirina on the apple, P. Rose on roses, P. Ribis on cultivated species of Ribes, P. La-

Phyllostoma (fi-los'tō-mā), n. [NL. (Geoffroy, 1797): see phyllostomatous.] A South American genus of phyllostomine bats from which the subfamily and the family each takes its name. P. hastatum is one of the largest bats of South America, next in size to Vampirus spectrum; P. elongatum is smaller, with a larger nose-leaf.

Phyllostomatidæ (fil "ō-stō-mat'i-dē), n. pl. [NL., \ Phyllostoma (-stomat-) + -idæ.] A family of tropical and subtropical American bats ily of tropical and subtropical American bats of the emballonurine series. They have a noa-leaf or other cutaneous sppendages of the anout (somewhat as in Rhinolophidæ or horseshoe-bats, which are, however, of a different alliance (the vespertilionine)), three phalanges of the middle finger, and large middle upper incisora. The eyes are comparatively large, and there is a distinct tragus (wanting in Rhinolophidæ). The family includes the vampire-bats, some of which are true blood-suckers, as the genera Desmodon and Diphylla. The presence of variously formed appendages of the anout has often caused bats of this group to be confused with the horseshoe-bats; but the preacuce of a tragua alone is sufficient to distinguish the phyllostomes. Leading genera are Mormops, Imagines, Phyllostoma, Glossophage, Stenderma, and Desmodon. The family is divisible into Phyllostomatinæ and Lobostomatinæ. Also Phyllostomidæ.

Phyllostomatinæ (fil-ō-stō-ma-tī'nē), n. pl.

Phyllostomatinæ (fil-ō-stō-ma-tī'nē), n. pl. [NL., $\langle Phyllostoma\ (-stomat-) + -inæ.$] A subfamily of New World bats of the family Phyllostomatida, having a distinct diversiform noseleaf and either foliaccous or warty appendages of the chin. See cuts under Desmodontes, Glossophaga, Stenoderma, and Vampyrus.

phyllostomatous (fil-ō-stom a-tus), a. [< Gr. φίλου, leaf, + στόμα, mouth.] Leaf-nosed, as a bat; belonging to the family Phyllostomatidæ. ma.] A leaf-nosed bat of the genus Phyllostoma or family Phyllostomatidæ.

Phyllostomidæ (fil-ō-stom'i-dē), n. pl. [NL., Phyllostoma + -idæ.] Same as Phyllostomatidæ.

phyllostomine (fi-los'tō-min), a. [<phyllostome + -inel.] Leaf-nosed, as a bat; phyllostomatous or phyllostomous; of or pertaining to the Phyllostomatinæ.

phyllostomous (fi-los'tō-mus), a. Same as phyl-

phyllostomous (fi-los'tō-mus), a. Same as phyllostomine.

phyllotactic (fil-ō-tak'tik), a. [< phyllotaxis, after tactic.] Of or pertaining to phyllotaxis, after tactic.] Of or pertaining to phyllotaxis.

phyllotaxis (fil-ō-tak'sis), n. [NL.: see phyllotaxy.] In bot., the distribution or arrangement of leaves on the stem; also, the laws collectively which govern such distribution. Leaves are distributed so as to economize space and give a good exposure to light; and to accomplish this they are arranged in a variety of ways, which all fall undertwo principal modes. These are the rerticillate or cyclical, in which there are two or more leaves at the same height of the stem, and the alternate or spiral, in which the leaves stand singly, one after another. In the verticillate arrangement the leaves form a succession of whorls or circles around the stem, with two, three, four, five, or more in each whorl. In the alternate or spiral arrangement the leaves are distributed singly at different heights of the stem and at equal intervals. The simplest is the two-ranked or distinctions arrangement, which prevails in all grasses, in the linden, elm, etc., in which the leaves are disposed alternately on exactly opposite sides of the stem. The second leaf is therefore the furthest possible from the first, and the third is the furthest possible from the second, and consequently is exactly over the first, and so on. They thus form two vertical ranks in which the angular divergence may be represented by a fraction, in which the numerator designates the number of turns of the spiral that are made in passing from one leaf to the next one that is precisely vertical to it, while the denominator expresses the number of vertical rows thus formed, from which the class of phyllotaxis takes its name, as the tristichous or three-ranked (\frac{x}{2}) the pentastichons or five-ranked (\frac{x}{2}), the octostichous or eight-ranked (\frac{x}{2}), and even as high as a thirteen-ranked (\frac{x}{2}) phyllotaxis has been made out.

Phyllotaxy (f

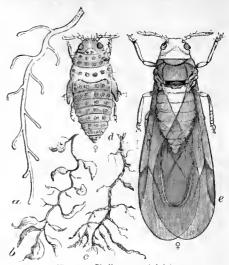
phyl.

bruscæ on the grape (thought to be one form of the black-rot), P. acericola on the maple, etc.

Phyllostoma (fi-los'tō-mā), n. [NL. (Geoffrey, lembe, 1834), ζ Gr. φίλλον, leaf, + ξηρός, dry.]

1. A genus of plant-lice or homopterous in-1. A genus of plant-lice or homopterous insects of the family Aphididæ and subfamily Chermesinæ, usually of gall-making habits. The front wings have two discoidal veins, and the antennæ are three-jointed, the third joint being much the longest. The young larve have one-jointed tarst, and sli forms are destitute of honey-tubes. It is a somewhat large genus, nearly all of whose species are North American, forming galls on the leaves of the hickory in particular, but also on those of the chestnut, butternut, and oak, as P. rileyi, the oak-peat. One species, P. vostatriz, las formidable pest of the European grape (Vitis vinifera). See det. 2.

See def. 2. [l. c.] A member of this genus, especially the species just named, known as the grape-vine phylloxera and vinc-pest, the worst enemy of the European or rinifera grape. The fact that a vine-disease which had long existed in southern France was due to this insect was discovered in 1856 by Planchon, who described the insect as P. vastatrix. The species

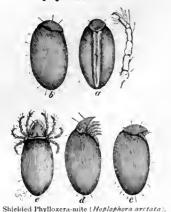


Vine pest (Phylloxera vastatrix) a, healthy vine rootlet; δ , rootlet showing nodosities; ϵ , rootlet in decay (natural size); d, female pupa; ϵ , winged female, or migrant. (Hair-lines show natural sizes.) (After Riley.)

a, healthy vine rootlet; b, rootlet showing nodosities; c, rootlet in decay (natural size); d, female pupa; c, winged female, or nigrant. (Hair-lines show natural sizes). (After Riley.) had been named before (though Planchon's name holds by common consent); for in 1854 Fitch had described an American gall-louse on grape-leaves as Pemphigus vitifoliae, and this was identified with the Enropean root-louse (Phylloxera vastotriz) by Riley in 1870. The same discovery was made by European observers in the same year. It is now established that the native country of this phylloxera is North America cast of the Rocky Mountains from Canada to the Gulf of Mexico, whence it spread to Europe, and more recently to California, South Africa, New Zealand, and Australia. The insect exists under two distinct forms: the root-form, called addictede, on the roots of the vine, and the gall-form, called gallicole, in galls on the leaves of the grape. The galls are transient, being numerous one year and scarce the uext. The root-form is like the gall-form at first, but later acquires certain characteristic tubercles. The phylloxera hibernates as a winter egg above or below ground, or as a young larva on the roots. Late in the aummer a generation of winged agamic females is produced; these fly abroad and spread the peat. One of the females lays from three to eight delicate eggs in or on the ground or on the under side of the leaf, and from these eggs issue the true males and females, both of which are wingless. These mate, and the female lays the winter egg. The wingless hypogral female may occasionally lay eggs which bring forth the sexual brood without the intervention of a winged generation, but this is exceptional. The wingless hypogral female may occasionally aly eggs which bring forth the sexual brood without the intervention of a winged generation, but this is exceptional. The wingless individuals apread from vine to vine, and the wingless individuals apread from vine to vine, and the wingles of the leaves the second year and the

A genus of lepidopterous insects. Rambur,

phylloxera-mite (fil-ok-sē'rā-mīt), n. An acarine, Tyroglyphus phylloxeræ, one of the natural enemies of the vine-pest, formerly described in its transitional and quiescent stage as Hoplophora arctata. Hoplophora was supposed to be a genus of Oribatidæ, characterized by the hard covering or shield capable of being folded together to inclose the head and limbs, but the members of that ge-



a, b, c, d, e, different attitudes assu ned by it; f. leg, highly magnified

nus are new known to belong to Tyroglyphus. The figures show the mite in this stage, in several positions.

phylloxerated (fi-lok's \(\har{c}\)-r\(\har{a}\)-ted), a. [\langle Phylloxera.

phylloxeric (fil-ok-ser'ik), a. [\langle Phylloxera.

phylloxeric (fil-ok-ser'ik), a. [\langle Phylloxera.

phylloxeric (fil-ok-ser'ik), a. [\langle Phylloxera.

phylloxerinæ (fi-lok-s\(\har{c}\)-r\(\har{a}\)-r\(\har{c}\)-ie.] Of or pertaining to the phylloxera or grape-louse. Edinburgh Rev., CLXIV. 378.

Phylloxerinæ (fi-lok-s\(\har{c}\)-r\(\har{a}\)-r\(\har{c}\)-in\(\har{c}\)), n. pl. [NL., \langle Phylloxera + -in\(\alpha\).] A subfamily of Aphididæ, typified by the genus Phylloxera; the vinepests. See Chermesinæ.

phylloxerize (fi-lok's\(\har{c}\)-r\(\har{c}\)-

phylloxerize (fi-lok'sē-rīz), v. t.; pret. and pp. phylloxerized, ppr. phylloxerizing. [< Phylloxera + -ize.] To contaminate or infect with phyl-</p>

phyllula; (fi-lū'lā), n. [NL., ζ Gr. φίελον, leaf, + οἰελη, sear.] In bot., the sear left on a branch by the fall of a leaf.

hylogenesis (fi-lō-jen'e-sis). n. [Nl., ⟨ Gr. φνλή, α race, tribe (see phyle, phylum), + γένεσις, origin: see genesis.] Same as phylogenesis, after genetic.] Same as phylogenesis, after genetic.] Same as phylogenic. Hurley, Anat. Invert., pl. 43.

phylogenetically (fi'lō-jē-net'i-kal-i), adv. Λεcording to the doctrine or principle of phylogenesis: by means of phylogeney.

cording to the doctrine or principle of phylogenesis; by means of phylogeny.

phylogenic (fī-lō-jen'ik), a. [⟨ phylogen-y + -te.] Of or pertaining to phylogeny, as distinguished from ontogeny. Also phylogenetic.

phylogeny (fī-lōj'e-ni), n. [= F. phylogénie, ⟨ Gr. φῦλον, φυλή, a tribe, + -γένεια, ⟨ -γενής, producing: see -geny.] That branch of biology which attempts to deduce the ancestral history of an animal or a plant from its ontogeny or individual developmental metamorphoses: triindividual developmental metamorphoses; tribal history: opposed to *ontogeny*, or the origin and development of individual organisms. Also phylogenesis.

Phyloptera (fi-lop'te-rii), n. pl. [NL. (Packard), Gr. φῖνον, φυνή, a tribe, + πτερόν, wing.]
A superorder of hexapod insects, including the orders Neuroptera, Pseudoneuroptera, Orthop-

phylopterous (fi-lop 'te-rus), a. Pertaining to the Phyloptera, or having their characters. phylum (fi'lum), n.; pl. phyla (-lii). [NL., < Gr. φῦλον, φυλή, a tribe: see phyle.] 1. Any primary division or subkingdom of the animal or vegetable kingdom.

or vegetable kingdom. Cuvler recognized four animal types which would now be called phyla: the Radiata, Mollusca, Articulata, and Vertebrata. Zoologists now recognize at least seven such phyla: (1) Protozoa (2) Ceventerata, (3) Echinodermata, (4) Vermes, (5) Arthropoda, (6) Mollusca, (7) Vertebrata. The main branches of a phylium are called subphyla.

2. The graphic representation of the evolu-2. The graphic representation of the evolution of one or several forms of animal life by deseent with modification from preëxisting ancestors, on the principle of the construction of a genealogical table or "family tree."

Phymata (fi-mā'tā), n. [NL. (Latreille, 1802), ⟨ Gr. φ̄ιμα (φιματ-), a tumor (⟨ φνέιν, produce, φίνεθαι, grow), + -atal.]

The typical genus of Phymatidæ, having very broad curved fore fomora, of raptorial character. P. erosa or P. wolfi is a

ora, of raptorial character. P. erosa or P. wolfi is a common North American bug of curious form and greenish-yellow color, banded and spotted with black, found on goldenrod and various other plants of meadows and gardena, preying on the insects which come to collect honey or pollen. The species abound in tropical and suhtropical America.

Phymatidæ (fi-mat'i-dē), n. pl. [NL. (Amyot and Serville, 1843), < Phymata + -idæ.] A family of raptorial heteropterous insects, typi-Phymatidæ (fi-mat'i-dē), n. pl. [NL. (Amyot and Serville, 1843), < Phymata + -idæ.] A family of raptorial heteropterous insects, typified by the genus Phymata, belonging to the coreoid series, and forming a connecting-link with the reduvioids. It contains six genera.

Most of the species are tropical or subtropical.

Most of the species are tropical or subtropical.

Physcomitrieæ (iis*kō-mi-trī'ē-ē), n. pl. [NL., < Physcomitrium + -eæ.] A tribe of bryaceous mosses, named from the genus Physcomitrium. They are short soft plants with relatively large leaves and ansually corneous or gibbous capsule. The peristome is absent, or has 10 teeth.

(Gr. φνή, growth (ζ φιεσθαι, grow), + L. yew-Physcomitrium (fis-kō-mit'ri-mm) n. [NL.]

phyogemmaria (fi "ō-je-mā'ri-ā), n. pl. [NL., ζ Gr. φνή, growth (ζ φνεσθαί, grow), + L. gem-ma, bud: see gemmary.] The small gonoblas-tids or reproductive buds of some physopho-

ran hydrozoans, as the Velellides, physogemmarian (fi*ō-je-mā'ri-an), a. [< phyogemmaria + -an.] Of or pertaining to phyo-

gemmaria.

Physa (fi'sä), n. [NL., \langle Gr. \phi\sigma\text{o}\sigma\text{o}\text{o gastropods of the family Liunwilke, or made type of the Physidæ, having

or made type of the Physide, having the shell sinistral. There are many species, found on aquatle plants in ponds, as P. finaliti. forminalis of Europe and P. heterostropha of America. The genus was named by Draparnand in 1801.

Physalia (fi-sā'li-s̄i), n. [Nl. (Lamarek, 1819), C (Gr. *φνσαλ'c, φνσαλ'c, a bladder: see Physatis.] 1. The typical genus of Physatliide. These oceanic hydrozoaus, known as Portuguese men-of-war, are remarkable for their size, brilliancy, and power of urfleating. There is a large oblong created float which buoys the animal np, from which hang many processes, some of which attain a length of 12 feet or more in individuals whose float is only a few inches long. P. atlantica or pelagica is an examplo.

2. [I. e.] A member of this genus.

genus.

II. n. A member of the gewar Physalia pela
nus Physalia.

[NL., $\langle Phy \rangle$ suliu + -idæ.] A family of oceanic hydrozoans of the order Siphonophora and suborder Physophora, represented by the genus Physalia. The

phora, represented by the genus Physalia. The family is sometimes raised to the rank of a suborder. Also Physalialæ, Physalialæ.

Physalis (fis'a-lis), n. [NL. (Linnæus, 1737), ζ Gr. *φνσαλίς, prop. φνσαλλίς, some plant with a bladder-like husk or ealyx (prob. Physalis Alkekengi), ζ φνσαλλίς, a bladder, ζ φνσᾶν, blow, blow up, puff, ζ φῦσα, a pair of bellows: see Physa.] A genus of herbaceous plants, of the gamepetalous order Solanæeæ and tribe Solanæe abarvatorizad by the five-angled broadly. lanex, characterized by the five-angled, broadly bell-shaped corolla, and the five- or ten-angled bladdery fruiting ealyx remotely inclosing the much smaller globose berry. There are about 30 species, mainly American, especially in Mexico (17 in the United States). They are hairy or clammy annuals or perennials, with sinuate leaves, and rather large flowers, solitary in the axils, violet, yellow, or white, often with a purple eye, and with yellow or violet anthers. Some yellow-flowered species have been cultivated for ornament. The two white-flowered species, once much cultivated in the United States for their chible berries, under the name of strawberry-tomato (which see), are P. Alkekengi, the winter-cherry of the south of Europe, with red berry and calyx (see alkekengi and bladder-herb), and P. Peraviana, with yellow berries (see alkekengi, winter-cherry (a) (under cherry), and bladder-herb). Among the native American species, all commonly known as ground-cherry, the berries of P. angulata are considered chible, and those of P. viscosa are strongly diurctic.

physalite (fis'a-līt), n. [= F. physalite, < tir. bell-shaped corolla, and the five- or ten-angled

physalite (fis'a-lit), n. [= F. physalite, < tir. *φυσαλίς, prop. φυσαλλίς, a bladder, + -ite².] A coarse, nearly opaque variety of topaz. Also</p>

ealled pyrophysalite.

Physaraceæ (fis-a-rā'sē-ē), n. pl. [NL. (Rostatinski, 1875), \(Physarum + -aeee. \)] A family of myxomyeetous fungi, named from the genus Physarum. They have the capillitium (with the tube) delicate, reticulate, hyaline, or pellucid, and the columella is small or wanting.

Physarum (fis'a-rum), n. [NL. (Persoon), <

rnysarum (ns a-rum), n. {NL. (Persoon), ζ Gr. φυσάριον, dim. of φύσα, a pair of bellows: see Physa.] A genus of myxomycetous fungi, givlng name to the family Physaraceæ. The peridum is composed of a simple or double membrane which dehisces friegularly. Sixty species are known. See fairy ring, under fairy.

Physcia (fis'i-ii), n. {NL. (Fries, 1825), ζ Gr. Δίναν, a sausage a blister (Δίναν holes are).

Physcia (fis'i-\(\bar{a}\)), n. [NL. (Fries, 1825), \langle Gr. φ'rσκη, a sausage, a blister, \langle φ'rσ\(\alpha\), blow up, \langle φ'rσα, a pair of bellows, breath, wind: see Physa.] A large genus of parmeliaceous liehens, with a foliaceous eartilaginous thallus, scutelliform apotheeia, and ellipsoid, usually bilocular

brown spores. Several of the species are used

absent, or has 16 teeth.

Physcomitrium (is-k $\ddot{\rho}$ -mit'ri-um), n. [NL. (Bridel, 1826), \langle Gr. $\dot{\phi}$ 'r $\dot{\phi}$ c $\dot{\phi}$ c, something inflated. + $\mu t \tau \rho i \sigma v$, a little eap, dim. of $\mu t \tau \rho a$, a eap, miter: see miter.] A genus of mosses, giving name to the tribe Physcomitriese. They are simple or sparingly branched plants, with pyriform and the second sec form capsule and no peristome. See cut under

mitriform.

form capsule and no peristome. See cut nnder mitriform.

physemat (fi-sē'mä), n. [NL., ⟨Gr. φίσημα, that which is blown, a bubble, ⟨φισάν, blow, blow np, ⟨φίσα, a pair of bellows, breath, wind: see Physa.] 1. A mock pearl; an empty bubble instead of pearl. E. Phillips, 1706.—2. The resin of the pine-tree. E. Phillips.—3. A swelling or puffing in any part of the body. E. Phillips.

Physemaria (fis-ē-mā'ri-□), n. pl. [NL., ⟨Gr. φίσημα, a bubble: see physema.] A group formed by Haeckel for the reception of two genera of low metazoic animals, Haliphyscma and Gastrophysema, which had been confounded partly with the sponges and partly with the protozoans. The validity of the group has been denied. physemaria + -an.] I. a. Of or pertaining to the Physemaria. Huxley.

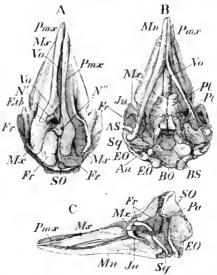
II. n. A member of the Physemaria.

physeter (fī-sē'ter), n. [= F. physétère = Sp. fiseter, fisetera, ⟨ I., physeter, ⟨ Gr. φνσητήρ, a blowpipe, a kind of whale, ⟨ φνσᾶν, blow, ⟨ φῖσα, a pair of bellows, wind: see Physa.] I. A sperm-whale or cachalot.

When on the surges I perceine from far Th' Ork, Whith pool. Whale, or huffing Physeter.

When on the surges 1 perceine from far Th' Ork, Whiri-pool, Whale, or huffing *Physeter*. Sylvester, tr. of Du Bartas's Weeks, i. 5.

2. [cap.] [NL.] The typical genus of Physeterinæ, containing the ordinary large spermaecti-whales, or eachalots. The head is very large, truncate in front, and about one third of the total length



Top (A), Bottom (B), and Side (C) of Skull of Fetal Sperm-whale or Cachalot (Physeter). An, auditory: BO, basioccipital: EO, exoccipital; Eth, ethnoid: Er, frontal: 7h, jugal (displaced behind in fig. C): Mn, mandible: Mx, maxilla: N. N. nasolopenings, the bones not represented: Pmx, Pmx, premaxillaries of right and left sides (unsymmetrical): Pa, parietal: Pl, palatine: Pl, ptetygoid; Sq, squamosal: So, supraoccipital: Fo, vomer; BS, basisphenoid: AS, alisphenoid:

of the body; the blow-hole is near the edge of the snout; and the brsin-cavity is declivous. P. macrocephalus is the common eachalot, from which spermacet is obtained, Also called Catodon. See also cut under Catodonta.

Physeteridæ (fis-ē-ter'i-dē), n. pl. [NL., < Physeter + -idæ.] 1. A family of existent delphinoid Cetavea, of the group Delphinoidea, having functional teeth in the lower jaw only, and the skull strongly asymmetrical. To this capity the skull strongly asymmetrical. To this family belong the sperm-whales proper (*Physeterina*), and such forms as the bottle-nosed whale (*Hyperoëdon*).

2. In stricter use, a family of sperm-whales, typified by the genus *Physeter*, and containing

the subfamilies *Physeterinæ* and *Kogiinæ*, or ordinary and pygmy sperm-whales. They have the head neither rostrate nor marginate; the snout high toward the front and projecting beyond the mouth; the skull high behind or retrorsely convex; the supraocelpital bone projecting forward laterally to or beyond the ver-

tical of the temporal fossæ, and the frontal bones visible above as erect triangular or retrorsely falciform wedges between the maxillaries and the supraoccipital. Sometimes called *Catodontidæ*,

times called Catodontidæ.

Physeterinæ (fi-sē-te-rī'nē), n. pl. [NL., <
Physeter + -inæ.] 1. The typical subfamily
of the Physeteridæ, containing the genera Physeter and Kogia.—2. This subfamily restricted,
by the exclusion of the genus Kogia as the type
of a separate subfamily, to the ordinary large
sperm-whales of the genus Physeter.

physiatrics (fiz-i-at'riks), n. [$\langle Gr. \phi i \sigma \iota \varsigma, nature, + i a \tau \rho \iota \kappa i \langle gs. \tau \epsilon \chi \nu \eta \rangle$, medicine, prop. fem. of $i a \tau \rho \iota \kappa \delta \varsigma$, for a physician: sec i a t r i c.] That department of medical science which treats of the physiatricst (fiz-i-at'riks), n.

partment of medical science which treats of the healing powers of nature.

physic (fiz'ik), n. [Formerly physick, phisick, \(\lambda\) ME. phisik, fisike, natural philosophy, the science of medicine, \(\lambda\) OF. fisique, fusike, phisique, natural philosophy, the science of medicine, F. physique, f., natural philosophy (physique, m., natural philosophy). sique, I., natural philosophy (prissique, III., natural ral constitution, physique), = Sp. física = Pg. physica = It. física = D. physika = MllG. físike, G. physik = Sw. Dan. fysik, natural philosophy, physics; \(\xeta L. physica, physice, Ml. also phisica, física, natural philosophy, physics, Ml. also the science of medicine, \(\xeta Gr. \phivaika, f.. \phivaika, f.. \text{ and the science of medicine}, \(\xeta Gr. \phivaika, f.. \text{ and the science of medicine, $\langle Gr. \phi v \sigma u \kappa \rangle$, f., $\phi v \sigma u \kappa \rangle$, neut. pl., natural philosophy, physics; as adj., r. physique = Sp. fisico = Pg. physico = It. fisico (G. physicch = Sw. Dan. fysisk), physical, $\langle L. physicus, \langle Gr. \phi v \sigma u \kappa \phi_c, natural;$ as noun, Sp. fisico = Pg. physico = It. fisico, a natural philosopher, physician, $\langle L. physicus, ML. alsophisicus, fisicus, Gr. φ v σ u κ φ, a natural philosopher, scientist; <math>\langle \phi i \sigma v_c, nature, \langle \phi i v v, p roduce, \phi i v c d a, grow: see be¹.] 1. Natural philosophy; physics. See physics.

Physicus is after the seconde part of theorikel.$

Physics. See Images.

Physique is after the seconde [part of theorike], Through which the philosophre hath fonde, To techen sondry knowleckinges Upon the bodeliche thinges of man, of beste, of herbe, of stone, of fisshe, of foule, of everichone That ben of bodely substanuce, The nature and the substance.

Cover Coul Ament 1.

Gower, Conf. Amant., vii.

Physic should contemplate that which is inherent in matter, and therefore transitory; and metaphysic that which is abstracted and fixed. Bacon, Advancement of Learning, ii. 160.

2. The science of medicine; the medical art or profession; the healing art; medicine.

Seynt Luke the Evaungelist was Disciple of seynt Poul, for to lerne *Phisik*; and many otherc.

**Mandeville*, Travels, p. 124.

Of late yeares I practised bodely *phisick* in Englande, in my lorde of Sumersettes house.

W. Turner, Spiritual Physic (1555). 3. A medicine; a drug; a remedy for disease;

also, drugs collectively

also, drugs conectively.

The frere with his phisik this folke hath enchannted,
And plastred hem so esyly thei drede no synne.

Piers Plowman (B), xx. 377.

Piers Procurate (B), XX. of the Attempre dyete was al hire phistic.

Chaucer, Nun's Priest's Tale, 1. 18.

Throw physic to the dogs; 1 'll none of it.

Shak., Macbeth, v. 3. 47.

But in this point

All his tricks founder, and he brings his physic

After his patient's death; the King slready

Hath married the fair lady.

Shak., Hen. VIII., iii. 2. 40.

4. A medicine that purges; a cathartic; a

The people used physic to purge themselves of humours.

Abp. Abbot, Descrip, of World.

Affliction is my physic; that purges, that cleanses me.

Donne, Sermons, xiv.

5. In dyeing, the nitromuriate of tin, or tinspirits.—Culver's physic. See Culver's physic.—Indian physic. See bownan's root and Gillenia.—Physic gardent, a botanic garden.—Syn. 2. See surgery.

physic (fiz'ik), v. t; pret. and pp. physicked, ppr. physicking. [< physic, n.] 1+. To treat with physic or medicines; cure; heal; relieve.

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The labour we delight in physics pain.
Shak., Maebeth, ii. 3. 55. It physics not the sickness of a mind Broken with griefs. Ford, Broken Heart, ii. 2.

sperm-whales of the genus physeterine (fi-sē'te-rin), a. and n. [**]

+ -ine¹.] I. a. Like or related to a sperm-whale; of or pertaining to the Physeterinæ.

II. n. A member of the Physeterinæ.

physeteroid (fi-sē'te-roid), a. and n. [< physeteroidea, or having their characters; resembling the genus Physeter; xiphioid.

II. n. A member of the Physeteridæ, in either sense; a xiphioid. Eneyc. Brit., XV. 393.

Physeteroidea (fi-sē-te-roi'dē-\vec{ii}), n. pl. [NL., < | Physical (fiz'i-kal), a. [Formerly also phisical; = It. fisicale, (ML. physical, pertaining to physics or medicine, (L. physical, natural philosophy: as, physical seience; physical physics or natural philosophy: as, physical seience; physical and the laws of nature; in accordance with the laws of nature; relating to what is material and perceived by the senses; specifically, pertaining to the material part or structure of an organized being, as opposed to what is mental or moral; material; bodily: as, physical force; physical strength.

I abour, then, in the physical world is always and solely moral; material; bodily: as, physical force; physical strength.

Labour, then, in the physical world is always and solely employed in putting objects in motion; the properties of matter, the laws of nature, do the rest.

J. S. Mill, Pol. Econ., I. 1. § 2.

physicalness (fiz'i-kal-nes ing physical. Worcester.

physician (fi-zish'an), n.

"Real and physical things," Spinoza tells us, "cannot be understood so long as their essence is unknown."

Veitch, Introd. to Descartes's Method, p. xevi.

3. External; obvious to the senses; cognizable through a bodily or material organization: as, through a bodnly of material organization: as, the physical characters of a mineral: opposed to chemical. See mechanical.—4†. Of or pertaining to physic, or the art of curing disease or preserving health, or one who professes or practises this art; of or pertaining to a physi-

To take Tobacco thus were phisicall, And might perhaps doe good. Times' Whistle (E. E. T. S.), p. 71.

1 have therefore sent him just now the following letter any physical capacity. Tatler, No. 246. in my physical capacity.

54. In need of physic or of a physician; sick; ill. [Rare.]

Thou look'st dull and *physical*, methinks. Shirley, Bird in a Cage, iii. 2.

Ainwell. How now? what means this apothecary's shop about thee? art physical?
Fowler. Sick, sick.
Shirley, Witty Fair One, iii. 4.

6t. Of or pertaining to the drugs or medicines used in the healing art; of use in curing disease or in preserving health; medicinal; remedial.

Attalus . . . would plant and set physicall herbs, as hellehorum.

North, tr. of Plutarch, p. 739.

Is Brutus sick? and is it physical
To walk unbraced and suck up the humours
Of the dark morning? Shak., J. C., ii. 1. 201.

Balmes, Oiles, Medicinals and Perfumes, Sassaparilla, and many other *physicall* drugs.

Quoted in Capt. John Smith's Works, 11. 74.

The tree hath a pretty physical smell like an apothe-ary's shop. Rob. Knox (Arber's Eng. Garner, I. 333). cary's shop.

The tree hath a pretty physical smell like an apothecary's shop. Rob. Knox (Arber's Eng. Garner, I. 333). The Purgative; cathartic.—Physical abstraction, equation, etc. See the nouns.—Physical astronomy, See astronomy, 1.—Physical examination, an examination for the determination of the presence or absence of the various signs of bodily disease.—Physical-force men. See Chartist.—Physical fraction. See astronomical fraction, under fraction.—Physical geography, that branch of science which has for its object the comparison and generalization of geographical facts. It differs chiefly from geology in that it regards the present rather than the past condition of the earth, but many authors include in their text-books of physical geography more or less of that which is generally considered as belonging to geology. Physical geography may be subdivided into various branches, of which the most important are—orography, the study of mountain-chains, and in general of the relief of the surface, in which branch geology can only with difficulty be separated from geography; thalassography, the study of the ocean, its ontline, depths, currents, temperature, salinity, and the nature and distribution of animal and vegetable life on and beneath its surface; hydrography, the study of the river-systems, rivers, and lakes; climatology, the practical side of meteorology, or the study of the climatic conditions of various parts of the earth's surface; botanical geography, the study of the resces of man and their distribution of animal life; and, finally, ethnology and anthropology, the study of the races of man and their distributions, and their manners and customs. The last two branches, however, are special sciences, and are rarely treated, except in the most succinet manner, in the text-books of physical geography.—Physical geology, the study of the geography.

physicist

events have been brought about; geology separated, as far as possible, from paleontology, or from any consideration of the order of succession and the nature of organic life inpon the globe, and of the classification of the stratified formations in accordance therewith.—Physical horizon, influx, mineralogy, necessity, optics. See the nouns.—Physical influence. Same as physical influence. Physical partition, a partition by which the parts are really separated; real partition possibility, power. See the nouns.—Physical signs, such features of disease as are directly appreciable by the examiner and are not the expression by the patient of his own feelings, as those elicited by palpation, inspection, auscultation, percussion, etc.—Physical truth, the harmony of thought with the phenomens of outward experience.—Physical whole, a whole composed of matter and form.—Syn. 2. Corporal, Corporeal, etc. See bedily.—3. Chemical, etc. See mechanical. One who maintains that man's intellectual and moral nature depends on and results from his moral nature depends on and results from his physical constitution, or that human thought and action are determined by physical organi-

zation. physically (fiz'i-kal-i), adv. 1. In a physical manner; according to nature; according to physics or natural philosophy; not intellectually or morally.

I am not now treating physically of light or colours.

Locke,

2t. According to the art or rules of medicine. And for physic, he [Lord Bacon] did indeed live physically, but not miserably.

Rawley, in Spedding's Bacon, I. 55.

lle that lives physically must live miserably. G. Cheyne.

physicalness (fiz'i-kal-nes), n. The state of be-

[Early mod. E. also physician (fi-zish'an), n. [Early mod. E. also physicion, phisicion, physitian, physition, phisition, phisition; \(\) M.E. fisicien, fizicien, fisicion, fisician, fysyciau, phisicien, phisicyen, etc., \(\) O.F. fisicien, fisician, fusicien, etc., phisicien, physicien, a natural philosopher, also and usually a medical man, a physician (F. physicien, a natural philosopher), = Pr. phisician = It. fisiciano, a medical man, \(\) M.L. as if *physicianus, \(\) L. physician = (S. physicianus), anatural philosopher, a physician, M.L. physica, physics, medicine, physic: see physic.] 1. One who practises the art of healing disease and of preserving health; a prescriber of remedies for sickness and disease; specifically, a person lisickness and disease; specifically, a person li-censed by some competent authority, such as a medical college, to treat diseases and pre-scribe remedies for them; a doctor; a medical mail. The physician as a prescriber of remedies is distinguished from the pharmacist, whose husiness is the compounding or preparing of medicines, and from the surgeon, who performs remedial operations. The last, however, often follows the practice of medicine, as does the licensed apothecary in England.

Scint Poul him self was there a *Phisicyen*, for to kepen mennes Bodics in hele, before he was converted; and aftre that he was *Phisicien* of Soules.

Mandeville, Travels, p. 123.

It sometimes falls out that he that visits a sick Man is forced to be a Fighter instead of a *Physician*, N. Badley, tr. of Colloquies of Erasmus, I. 324.

He was less directly embarrassing to the two physicians than to the surgeon-apothecaries who attended paupera by contract.

George Eliot, Middlemarch, xvlli.

24. A student of physics; a naturalist; a physi-

eist; specifically, in medieval universities, a student of the Aristotelian physics.

physiciancy (fi-zish'an-si), n.; pl. physiciancies (-siz). [< physician + -cy.] Appointment as physician; the post or office of physician.

He had in the previous year put himself forward as a candidate for a physiciancy to St. George's Hospital.

Lancet, No. 3423, p. 711.

physicianed (fi-zish' and), a. [$\langle physician + -ed^2$.] Made a physician; educated or licensed as a physician. [Rare.]

One Dr. Lucas, a physicianed apothecary. H. Walpole. physicianly (fi-zish'an-li), a. [$\langle physician + -ly^1 \rangle$] Pertaining to or characteristic of a physician.

Real knowledge of man and of men, of the causes and courses of human failure, . . . is indescribably rich in physicianty force.

Contemporary Rev., LIII. 503.

physicianship (fi-zish'an-ship), n. [⟨ physician+ship.] The pest or office of physician. Lancet, No. 3543, p. 941.

physicism (fiz'i-sizm), n. [⟨ Gr. φνσικός, natural (see physic), + -ism.] Belief in the material

or physical as opposed to the spiritual. [Rare.]

In the progress of the species from savagery to advanced civilization, anthropomorphism grows into theology, white physicism (if I may so call it) develops into science.

Huxley, Lay Sermons, p. 163.

physicist (fiz'i-sist), n. [ζ Gr. φυσικά, physics (see physics), + -ist.] 1. A student of physics; a natural philosopher.

I do not think there is a doubt in the mind of any competent physicist or physiologist that the work done in lifting the weight of the arm is the mechanical equivalent of a certain proportion of the energy set free by the molecular changes which take place in the muscle.

Ituates, Nineteenth Century, XXI. 495.

2. In biol., one who seeks to explain fundamental vital phenomena upon purely physical or chemical principles; one who holds that life is a form of energy due simply to molecular ns a form of energy due simply to molecular movements taking place in the ultimate molecules of the protoplasm, and capable of correlation with the ordinary physical and chemical forces: opposed to vitalist. H. A. Nicholson. physicky (fiz'i-ki), a. [<physic(k)+-y¹.] Like physic or drugs.

Some authors name it canda pavonis, on account of its inlimitable beauty; the flowers have a *physicky* smell.

Grainger, Sugar Cane, 1., note 520.

physic-nut (fiz'ik-nut), n. See Jatropha. physicochemical (fiz'ik-kö-kem'i-kal), a. [⟨Gr. φυνικός, physical, + E. chemical.] Pertaining or relating to both physics and chemistry; produced by combined physical and chemical action or forces. tion or forces.

physicologic (fiz*i-kō-loj'ik), n. [ζ Gr. φυσικά, physics, † λογική, logie: see logic.] Logic illustrated by physics.

cologic + -al.] Swift. [Rare.]

physicomathematics (fiz"i-ko-math-e-mat'iks), n. [= F. physicomathématique = It. fisico-matematico, < Gr. φνσικά, physics, + μαθηματική, mathematics.] Mixed mathematics. See math-

physicomental (fiz*i-kō-men'tal), a. [⟨ Gr. φισικός, physical, + E. mental.] Pertaining to physical and mental phenomena or their mu-

physics (fiz'iks), n. [Pl. of physic, after Gr. φεσικά, nent. pl., physics: see physic.] Natural philosophy; experimental philosophy; the science of the principles operative in inorganic nature; the science of forces or forms of energy. science of the principles operative in inorganic nature; the science of forces or forms of energy. Before the rise of modern science, physics was usually defined as the science of that which is movable, or the science of natural bodies. It was commonly made to include all natural science. At present, vital phenomena are not considered objects of physics, which is divided into general and apptied physics. General physics investigates the general phenomena of horganic nature, determines their laws, and measures their constants. It embraces four branches—(1) mechanics or dynamics, the science of force in general, with extensive mathematical developments; (2) the science of gravitation, also mainly mathematics; (3) molecular physics, the study of the constitution of matter, and of the forces within and between its molecules, including clasticity and hent (an Indivisible subject), cohesion, and chemical forces; and (4) the physics of the ether, being the study of light or radiation, electricity, and magnetism. Chemistry is for the time being divorced from physics, being chiefly occupied with the description of the formation of different kinds of substances. Applied physics uses the discoveries of general physics, in connection with special observations, in order to explain the phenomena of the universe. Its chief branches are astronomy, geology, and meteorology; to which may be added terrestrial magnetism, mineralogy, and some other subjects.

Physidæ (fis'i-de), u. pl. [NL., < Physa + -idæ.]

A family of hygrophilous pulmoniferous gastropods, typified by the genus Physa, formerly included in Limnariae.

A family of hygrophileus pulmoniferous gastropods, typified by the genus Physa, formerly included in Limnwidw. The animal has setiform tentacles; the jaw is single, and has a fibrous prolongation; the radula has central multicuspid teeth; and the lateral as well as the marginal teeth are pectinate or serriform. The shell is shistral and generally polished. The species abound in fresh water in various parts of the world.

Physiform (fis'i-fôrm), a. [< NL. Physa, q. v., + L. forma, form.] Having the form of the genus Physa.

Physinæ (fi-si'nē), n. nl. [NIL. < Phusa + inw 1]

The Physidæ as a subfamily of Limuæidæ.

Physiocracy (fiz-i-ok'rā-si), n. [⟨ Gr. φίσις, nature, + -κρατία, ⟨ κρατείν, rule.] The economic doctrines and system advocated by the physiocracy. oerats; the theory that wealth consists in the products of the soil, that all labor expended in manufactures and in the distribution of wealth, though useful, is sterile, and that the revenue

4465 of the state should be raised by a direct tax on

land. Also called physiocratism.

physiocrat (fiz'i-\bar\text{-}i-krat), n. [\langle Gr. φέσις, nature, + κρατείν, rule: see physiocracy.] One who advocates the doctrines of physiocracy; who advocates the doctrines of physiceracy; specifically, one of a group of French philosophers and political economists, followers of François Quesnay (1694-1774), which rose to prominence in the latter half of the eighteenth François Quesnay (1694-1774), which rose to prominence in the latter half of the eighteenth century, and maintained that a natural constitution or order exists in society, the violation of which has been the cause of all the evils suffered by man. A fundamental right derived from this constitution of the which has been the cause of all the evils suffered by man. A fundamental right derived from this constitution or order was held to be freedom of person, of opinion, of property, and of contract or exchange. The physicards regarded land or raw materials as the sole source of wealth, leaving out of account the elements of labor and capital, and denying the dogma of the mercantile system that wealth consists in the precious metals. They maintained that, as wealth consisted entirely in the produce of land, all revenue should be raised by a direct tax on land. They advocated complete freedom of trade and the doctrine of laisser-faire. See physiocraey.

There is no other thinker of importance on economic subjects in France till the appearance of the physiocratic which marks an epoch in the history of the science.

Energe. Brit., XIX. 359.

Commerce, according to the theory of the physiocrates, only transfers already existing wealth from one hand to another.

W. Roscher, Pol. Econ. (trans.), § 39.

physiocratic (fiz*i-ō-krat'ik), a. [< physiocratic physiocratic

physicological (fiz*i-kō-loj'i-kal), a. [< physi-physicoratic (fiz*i-ō-krat'ik), a. [< physicoratic (fiz*i-ō the physiocrats or their doctrines: as, physiocratic theories; the physiocratic school of politieal economy.

It (the mercantile system) forms the basis of the economic ideas of all writers of the eighteenth century who did not belong to the physiocratic school or to that of Adam Smith.

Cyc. Pol. Sci., 11. 827.

ture, + -γενεια, ζ -γενής, producing: see -qeny.]
1. In biot., the genesis of function: the development or ovolution of those functions of living matter which are the province of physiology. 2. The science or history of the evolution of functions of living matter.

Just as . . . [morphogony] first opens the way to a true knowledge of organic forms, so will *Physiogeny* afterwards make a true recognition of functions possible, by discovering their historic evolution.

Haeckel, Evol. of Man (trans.), 11. 461.

physiognomer (fiz-i-og'nō-mer), n. [< physiog $nom-y + -cr^{1}$.] Same as physiognomist.

You erre, fond physiognomers, that hold The inward minde followes the outward molde. Times' Whistle (E. E. T. S.), p. 23.

physiognomic (fiz"i-og-nom'ik), a. [= F. phypnysiognomic (112 1-05-10111 lk), α. [= x · pnysionomique = Sp. fisionómico = Pg. physionomico, physiognomico = It. fisonomico, fisionomico, (MGr. φυσιογνωμικός, a late and incorrect form for φυσιογνωμιονικός: see physiognomonic.] Pertaining to physiognomy, the face, or the art of diseerning character in the face. Also physing-

From Da Vincl he eaught one of the marked physiog-nomic traits of his visages, smiles and dimples. Eneyc. Brit., XIX. 458.

Many a rough and tough old sea-commander, who would have returned a broadside without flinching, has been converted physiognomically into an admirst of the blue, white, and red, . . . on having to reply to a volley of thanks.

Hood, The Elland Meeting.

physiognomics (fiz"i-og-nom'iks), n. [Pl. of physiognomic: see -ics.] Same as physiog-physiographically (fiz"i-o-graf'i-kal-i), adv. As regards physiography; from a physiographic

mista; as physiognom-y + -ist.] One skilled in physiognomy. (a) One who judges of the disposition or qualities of the mind by observation of the countenance. (b) One who tells fortunes by scrutiny of the face.

A certain physiognomist, or telier of fortune by looking onely upon the face of men and women.

Holland, tr. of Pliny, xxxv. 10.

physiognomize (fiz-i-og'nō-mīz), r. t.; pret. and

φνσιογνωμονία, physiognomy: see physiognomy.]

oracyνωμονία, physiognomy: see physiognomy.]

Same as physiognomic.

physiognomy (fiz-i-og'nō-mi), n.; pl. physiognomies (-miz). [Formerly also phisiognomie, also phisionomic, physionomy, physiomic, phisiomie, fisnomy, etc. (whence colloq, phiz, q, v.); ζ ΜΕ. fysnomye, fisnomie, risnomie, fisnamy, fyssnamy, ζ ΟΓ. phisionomie, physiognomie, F. physionomic = Pr. phizonomia = Sp. fisonomia = Pg. physionomia = It. fisiognomia fisonomia ζ ML. "physiognomia" mia, fisionomia, fisonomia, ζ ML. *physiognomia, phisionomia, phisonomia, ζ MGr. φνσιογνωμία, late and incorrect form of Gr. φυσιος νωμονία, the art and incorrect form of Gr. φειος Γωρωνία, the art of judging a man by his features, ζ φειος νώμων, judging by features, ζ φέιος, nature, + γιώμων, a judge, interpreter: see gnomon.] 1. The art of discovering the characteristic qualities of the mind or temper by observation of the form and movements of the face or body, or both. Also physiognomics.

Physiognomy . . . discovereth the disposition of the mind by the lineaments of the body.

Bacon, Advancement of Learning, ii. 184.

2. The face or countenance considered as an index to the mind or disposition; particular configuration, east, or expression of countenance.

Another (beast) called Aranata, which for the *Physnomic* and subtletic seemes to bee a kinde of Apc.

Purchas, Pilgrimage, p. 825.

Who both in favour and in princely looke, As well as in the mind's true qualitie, Doth represent his father's physicanic, Mir. for Mags., p. 756.

Faith, sir, a has an English malne, but his fisnomy is more hotter in France then there. Shak., All's Weil, iv. 5. 42.

notter in France then there. Shak., All's Well, iv. 5, 42. Let the idea of what you are be pourtrayed in your face, that men may read in your physicomy.

B. Jonson, Every Man in his Humour, 1, 2. The end of portraits consists of expressing the true temper of those persons which it represents, and to make known their physicognomy.

Dryden, tr. of Dufresnoy's Art of Painting.

3t. The art of telling fortunes by inspection of the features.

Ger. Let me peruse
Thy face: I'll tell myself how thou hast sped:
Well; is 't not so?...
Thor. Your physiognomy
Is quite discredited. Shirley, Love in a Maze, ii. 3.

4. The general appearance of anything, as the particular configuration of a landscape; the external aspect, without reference to other characteristics.

The changes produced in the physiognomy of vegetation on ascending mountains.

Balfour, Botany, § 1158. (Encyc. Dict.)

Little details gave each field a particular physiognomy, dear to the eyes that have looked on them from childhood.

George Eliot, Middlemarch, xii.

physiogony (fiz-i-og' φ̄-ni), n. [< Gr. φ̄ σας, nature, + γονή, generation: see -gony.] The production or generation of nature. Coleridge.

physiographer (fiz-i-og'ra-fèr), n. [\langle physiographey + -er\cdot\] One versed in, or who practises, physiography. Amer. Jour. Sci., 3d ser., XXX. 261.

physiographic (fiz"i-ō-graf'ik), a. [=F. physiographique = Sp. fisiografico = Pg. physiographico = It. fisiografico; as physiograph-y + -ic.] Belonging or related to physiography: a physiographic description of the earth, or a physiographic work, is a physico-geographical description or work.—Physiographic geology, nearly the same as orography, or a discussion of the earth's general features.—Physiographic mineralogy, as the phrase is most generally used, nearly or quite the same as descriptive mineralogy. The use of this term is rare in English books, except in translations from the German.

hysiographical (fig*i.....craf*i.l.n) a. [(nhm.:

physiographical (fiz"i-\(\tilde{o}\)-graf'i-kal), a. [\(\frac{c}{physiographic}\) + -al.] Same as physiographic.

Courses of lectures bearing connectively on geographical and physiographical subjects. The American, VIII. 125.

physiognomist (fiz-i-og'nǫ-mist), n. [= F. physiography (fiz-i-og'rャ-fi), n. [= F. physiography (fiz-i-og'rャ-fi), n. [= F. physiography (fiz-i-og'rャ-fi), n. [= F. physiognomista = It. fisonomista, fisionomista, fisiogno-fia, ⟨Gr. φίσις, nature, + γραφία, ⟨γρά-fia, γρά-fia, γρά-fi

φειν, write. A word of rather variable meanopen, write.] A word of rather variable heading, but, as most generally used, nearly or quite the equivalent of physical geography (which see, under physical). Also called geophysics.

This term physical geography] as here used is aynonymous with Physical geography, which has been proposed in its stead. Geikie, Elem. Lessons in Phys. Geog., p. 3, note.

[For the use of the word *physiography* by Huxley, as meaning a peculiar kind of physical geography, see the following quotation.

The attempt to convey scientific conceptions without the appeal to observation which can alone give such conceptions firmness and reality appears to me to be in direct antagonism to the fundamental principles of scientific education. Physiography has very little to do with this sort of "Thysical Geography."

Hundey, Physiography* (2d ed.), vii.**

**Wienescent's physiography* (2d ed.), vii.*

Microscopic physiography. Same as lithotogy or petrography: a term thus far used only in the translation from the German of an important work by Rosenbusch, bearing the title "Mikroskopische Physiographie."

physiolatry (fiz-i-ol'a-tri), n. [⟨ Gr. φύσις, nature, + λατρεία, worship.] The worship of the powers or agencies of nature; nature-worship. A panthelstic philosophy based on the *physiolatry* of the Vedas.

M. Williams.

physiologer (fiz-i-ol'ǫ-jer), n. [⟨ physiolog-y + physiosophic (fiz/i-ē-sof'ik), a. [⟨ physiosopher of the Ionic school. See Ionic.] Pertaining to physiosophy. physiosophy (fiz-i-os'ǫ-fi), n. [⟨ Gr. φισις, na-

The generality of the old phisiologers before Aristotle and Democritus did pursue the atomical way, which is to resolve the corporeal phenomena, not into forms, qualities, and species, but into figures, motions, and phancies.

Cudworth, Intellectual System, p. 171.

physiologic (fiz'i-ō-loj'ik), a. [= F. physio-ora, 2. logique = Sp. fisiológico = Pg. physiologico = physiologico = physiologico, ζ L. physiologico, ζ C. physiologico, ζ C. physiology.] Physiology. See physiology.

In early scalarly insert learning to physiology.

Physiphora (fī-zif'ō-rii), n. Same as Physoph-lobe: see lobe.] A section of the plant-genus Kennedya. See bladder-pod. Physiologico, ζ C. physiologico, ζ C. physiologico, ζ C. physiology. Tale constitution, physique: see physic.] Physiology. The presence of gas in the nterus.

In early scalarly insert learning to physiology.

The early scalarly insert learning to physiology.

In early society, incest laws do not recognize physiologic conditions, but only social conditions.

J. W. Powell, Science, IV. 472.

No method is more alluring in *physiotogic* studies than this of accurate measurement and description. N. A. Rev., CXXVI, 553.

physiological (fiz"i-ō-loj'i-kal), a. [< physiologic + -al.] Of a physiologic character.

The Mosaical philosophy in the *physiological* part thereof is the same with the Cartesian.

Dr. H. More, Def. of Philosophic Cabbala, App. i. § 8.

The most characteristic physiological peculiarity of the plant is its power of manufacturing protein from clientical compounds of a less complex nature.

Huxley, Anat. Invert., p. 47.

Physiological antidote, an antidote of opposite pharmacodynamic properties to the poison.—Physiological botany, chemistry, illusion, optics, etc. See the nouna.—Physiological test, the test for a poison of giving the suspected substance to some living animal.—Physiological time, the entire interval of time between an impression on an organ of sense and the muscular reaction; reaction-time.

The physiological in the sense and the muscular reaction; rephysiological time, the sense and the muscular reaction.

physiologically (fiz"i-ō-loj'i-kal-i), adv. According to the principles of physiology; as re-

physiology, physiology, physiology (fiz-i-ol'ō-jist), n. [= F. physiologist (fiz-i-ol'ō-jist), n. [= F. physiologista = physiology + -ist.] One who is versed in hysiology.

physiologize (fiz-i-ol'ē-jīz), v. i.; pret. and pp. physiologized, ppr. physiologizing. [< physiolog-g-y+-ize.] To reason or discourse of the nature of things.

They who first theologized did physiologize after this nanner. Cudworth, Intellectual System, p. 120.

physiology (fiz-i-ol'ō-ji), n. [Formerly also phisiologia; \lambda F. physiologia = Sp. fisiologia = Pg. physiologia = It. fisiologia, \lambda L. physiologia, ⟨Gr. φυσιολογία, natural philosophy, ⟨φυσιολόγος
(⟩ L. physiologus⟩, discoursing of nature, as a noun a natural philosopher, ⟨φύσις, nature (see physic), + -λογία, < λέγειν, speak: see -ology.]
1. Natural philosophy.

The unparalleld Des Cartis hath unridled their dark physiology and to wonder solv'd their motions.

Gianville, Vanity of Dogmatizing, xviii.

2. The sum of scientific knowledge concerning the functions of living things. The subject comprises two grand divisions, namely animal and regetable physiology; when specially applied to the functions in man, the term human physiology is used.

Physiology is the science of vital power.

Huxley and Youmans, Physiol., § 370.

Physiomedicalism (fiz"i-ō-med'i-kal-izm), n. [⟨Gr. φύσις, nature, + E. medical + -ism.] The doctrines or practices of the physiomedicalists. physiomedicalist (fiz"i-ō-med'i-kal-ist), n. [⟨Gr. φίσις, nature, + E. medical + -ist.] An adherent or practitioner of that school of medicine which, in its treatment of disease, uses

only botanic remedies, disearding those which are poisonous.

physionotrace (fiz-i-on'ō-trās), n. [F., < physiono(mie), physiognomy, + trace, trace.] An instrument for tracing the outlines of a face.

Chrétien, In 1786, had invented an instrument which he denominated the *physionotrace*, by which the profile outline of a face could be taken with mathematical precision, both as to figure and dimensions.

The Century, XXXVIII. 779.

legeny which treats of function alone, without reference to form, the tribal history or phylogeny of which latter Haeekel ealls morphophyly.

Physiophyly, . . . the tribal history of the functions, or the history of the paleentological development of the vital activities, has, in the case of most organisms, not yet been examined. In the case of man, a large part of the history of culture falls under this head.

Haeckel, Evol. of Man (trans.), I. 24.

Fanciful ideas of the vaguest kind of physiosophy.

Günther, Encyc. Brit., XX. 437.

human being.

Out of this strong, ancient, and far-spreading root of domestic piety the powerful *physique* and the healthy mental and moral nature of the Roman grew.

Faiths of the World, p. 191.

physitheism (fiz'i-thē-izm), n. [$\langle Gr. \phi i\sigma c, nature, + \theta \epsilon \delta c, God, + -ism.$] The attribution of physical or bodily form to the Deity.

physitheistic (fiz'i-thē-is'tik), a. [ζ Gr. φέσις, nature, + θεός, God, + -ist-ic.] Of or pertaining to physitheism. Pop. Sci. Mo., XXXVI. 208. physiurgic (fiz-i-èr',jik), a. [C Gr. ϕ : σ cc, nature, + $\epsilon \rho$; σ v, work. Cf. theurgic.] See the quota-

Thus Natural History and Natural Philosophy are respectively represented by *Physiurgic* Somatology and Anthropurgic Somatology: the one signifying the science of bodies, in so far as operated upon in the course of nature, without the intervention of man; the other, the science of bodies so far as man, by his knowledge of the convertible powers of nature, is able to operate upon them.

**Bovering*, in Int. to Bentham's Works, § 6.

physnomyt (fiz'nō-mi), n. Same as physiog-

Physocalymma (fi/sō-kā-lim/ä), n. [NL. (Pohl, rnysocalymma (1¹ so-ka-1m a), π. [N. (Pont, 1827), ζ Gr. φῦσα, a bladder, + κάλνμμα, a covering (ealyx): see Calymma.] A genus of polypetalous trees of the order Lythrarieæ and tribe Lythreæ, characterized by the change of the fourcelled ovary in fruit into a small one-celled and many-seeded thin-walled eapsule, inclosed within the enlarged bladdery calyx. The only species, P. forbundum, is a Brazilian tree with opposite oblong roughish leaves and ample terminal loose-flowered purple panicles. Each flower is composed of two broad concave bracts which at first inclose the roundish flower-bnd, an eight-toothed and bell-shaped purple calyx, eight wavy petals, and a row of twenty-tour long stamens bearing curved versatile anthers. The beautifully striped rose-colored wood is the tulip-wood of English cabinet-makers, also known as Brazilian pinkwood. See tulip-wood.

physocele (fi'sō-sēl), n. [⟨ Gr. φ̄r̄σa, breath, wind, air-bubble, + κήλη, tumor.] A hernia containing gas.

physoclist (fi'sō-klist), n, and a. I. n. A memmany-seeded thin-walled eapsule, inclosed with-

physoclist (fi'sō-klist), n. and a. I. n. A member of the *Physoclisti*.

II. a. Same as physoclistous.

Physoclisti (fi-sō-klis'tī), n. pl. [NL., pl. of *physoclistus: see physoclistous.] In ichth., a group of teleost fishes having the duet between the circle and the circle. tween the air-bladder and the intestine closed: tween the air-bladder and the intestine closed: opposed to *Physostomi*. It includes the acanthopteryglan fishes, and also the synentognathous fishes, the aubtrachiates, and the pleetognaths. In Cope's system of classification it is a primary group of actinopterous fishes without a pnenmatic duct, with the parietal bones separated by the anpraocepital, and the ventrals thoracic or jugular and without basilar segments.

physoclistic (fi-sō-klis'tik), a. Same as physoclistous Engine Rrit XVI 671

physoclistous. Encyc. Brit., XVI. 671. clistous. Encyc. Brit., XVI. 671. physoclistous (fī-s \bar{o} -klis'tus), a. [\langle NL. *physoclistous (fī-s \bar{o} -klis'tus), a. [\langle NL. *physoclistous, \langle Gr. $\phi \bar{v} \sigma a$, bellows, + $\kappa \lambda \epsilon \iota \sigma \tau \dot{o} c$, that may be elosed, \langle $\kappa \lambda \epsilon \iota \epsilon \iota v$, elose: see close¹.] Hav- +-ous.] Same as physophoran.

ing no air-bladder, or having the air-bladder elosed, as a fish; belonging to the Physoclisti, or

physhaving their characters.

An Physograda (fi-sog'rā-dā), n. pl. [NL., nent. pl. of physogradus: see physograde.] 1. In De Blainville's classification of acalephs, a group of oceanic hydrozoans, provided with hollow vesicular organs which buoy them up and entered the property of the able them to float.—2. In a restricted sense, an order or suborder of siphonophorous hydrozoans, represented by such forms as the Physahidæ: distinguished from the Chondrograda, as Velellidæ. See cut under Physalia.

physograde (fi'sō-grād), a. and a. [< NL. physogradus, < Gr. φύσα, bellows, + L. gradi, step, walk, go.] I. a. Moving by means of a vesicular float or buoy; of or pertaining to the Phy-

sograda.
II. n. A member of the Physograda. 11. n. A member of the Physograda.

physohematometra, physohematometra (fi-sō-hem'a-tō-mē'trā), n. [NL., ⟨ Gr. φ̄ν̄σα, a bubble, + āμa(r-), blood, + μ̄τρα, uterus.] The presence of blood and gas in the uterus.

physohydrometra (fī-sō-hī-drō-mē'trā), n.

[NL., ⟨ Gr. φ̄ν̄σα, a bubble, + v̄δωρ (v̄δρ-), water, + μ̄τρα, uterus: see hydrometra².] The presence of cose and sorpus in the uterus.

physiosophic (fiz"i-ō-sof'ik), a. [$\langle pnystoso-ph-y+-ie. \rangle$] Pertaining to physiosophy. $+\mu \eta \tau \rho a$, nterus: see hydrometra. I the properties of physiosophy (fiz-i-os'ō-fi), n. [$\langle Gr. \phi \tau \sigma g, na-ture, + \sigma \phi \phi (a, wisdom.] \rangle$] A doctrine concerning ture, $+ \mu \eta \tau \rho a$, nterus: see hydrometra. I the properties of gas and serum in the uterus. physoid (fi'soid), a. [$\langle NL. Physa, q. v., + Gr. eldog, form.$] Of or relating to the Physidæ; like the Physidæ although not of that family; physically although not of that family is physically although not of the physical not physically although not of the physical not physical not physical not physical not physical not physic iform.

The earliest philosophers or physiotogers had occupied themselves chiefly with what we may call cosmology.

Except. Brit., XVIII. 792.

Expl. Brit., Vi inc., time, to the follows, the follows the fo

Physomycetes (fi"sō-mī-sō'tēz), n. pl. [NL., ζ Gr. φὖσα, hellows, + μίκης, pl. μίκητες, a fungus, mushroom.] A small section of Fungi, characterized by the total absence of a hymenium, and by the vasicular fruit inclusions as index. and by the vesicular fruit inclosing an indefi-nite number or mass of sporidia. Also called nite number or mass of sporidia.

Physonota (fi-sō-nō'tā), n. [NL. (Boheman, 1854), ζ Gr. φ̄τσα, bellows, + νωτος, back.] An American genus of

leaf-beetles er ehrysomelids, with about 50 species, characterized by having the third antennal joint longer than the second, and the fourth equal to the



the fourth equal to the third. P, uniquated, is the so-called five-spotted tortoise-beetle, whose larva has 20 smooth spines and feeds on the leaves of sunflowers.

Physophora (fī-sof'ō-rä), n. [NL., \langle Gr. ϕ i σ a, bellows, + $-\phi$ i ρ o ρ c, \langle ϕ i ρ ei ρ s eventually entropy as P. hudrostatica, which float by nursing species as P. hudrostatica, which float by nursing species as P. hudrostatica, which float by nursing species as P. hudrostatica. species as *P. hydrostatica*, which float by numerons vesicular organs.—2. In *entom.*, a genus of dipterous insects. Also *Physiphora*. Fallen, 1810.—3. [Used as a plural.] Same as *Physo-hydrostatica*.

phoræ.

Physophoræ (fī-sof'ō-rē), n. pl. [NL., pl. of Physophora.] An order of siphonephorous oceanie hydrozoans, having the proximal end modified into a float or pneumatophore (as discount). They are mostly modified into a float or pneumatophore (as distinguished from a somatoeyst). They are mostly monœclous, and are sometimes provided with nectocalyces, and the polypites are united by an unbranched or little-branched cœnosarc, of filiform, globular, or discoidal shape. The group is contrasted with Colycophore, as one of two orders of Siphonophora, and contains a number of families, as Physophoridæ and others. Also written Physophoria, Physophoridæ, Physophoria, See cuts under hydranth, hydrophyllium, and Hydrozoa.

physophora (fi-sof'ō-ran), a. and a. [< Physophora + -an.] I. a. Of or pertaining to the Physophoræ.

Physophoræ.

II. n. A member of the order Physophoræ; a physophorous hydrozoan.

physophore (fī'sō-fōr), n. [\langle NL. Physophora.]

Same as physophoran.

Same as physophoran.

Physophorida (fī-sō-for'i-dā), n. pl. [NL., <
Physophora + -ida.] Same as Physophoræ.

Physophoridæ (fī-sō-for'i-dē), n. pl. [NL., <
Physophora + -idæ.] 1. A family of physophorous hydrozoans, represented by the genus
Physophora; one of several families of the order Physophoræ. See cuts under hydranth, hydroxyddishus and Hudraga. 2. Seme as Physophora in the physophora in the physophora in the physophora.

physopod (fi'sō-pod), a. and n. [$\langle Gr. \phi \bar{v} \sigma a, bellows, + \pi \sigma i \varphi (\pi \sigma \delta \cdot) = E. foot.$] **I.** a. Having a sort of sucker on the feet; specifically, of or pertaining to the Physopoda.

II. n. A member of the Physopoda

Physopodat (fi-sop' \hat{p} -d \hat{u}), n. pl. [NL., \langle Gr. $\phi \hat{v} \sigma a$, bellows, $+ \pi o \hat{v} \hat{v}$ ($\pi o \hat{e}$) = E. foot.] Same as Thusanoptera.

Physospermum (fi-sō-sper'mum), n. (Cusson, 1782), so called with reference to the looseness of the outer coat of the young fruit; $\langle Gr. \phi \bar{\nu} \sigma a, \text{ bellows, } + \sigma \pi \epsilon \rho \mu a, \text{ seed: see } sperm.]$ A genus of umbelliferous plants of the tribe Ammineæ and subtribe Smyrnicæ, distinguished by the large oil-tubes selitary in their channels, and the very slight ridges on the ovate or compuressed fruit. There are about 5 species, native of Europe and the Cauessus. They are smooth perennials, with ample and minutely dissected leaves, and compound umbels of many white flowers with many linear bracts and bractlets. Several species are cultivated for ernament, under the name bladder-seed.

Physostegia (fī-sō-stē'ji-ā), n. [NL. (Bentham,), so called with reference to the enlarged and somewhat inflated fruiting ealyx; \langle Gr. $\phi \bar{\nu} \sigma a$, bellows, $+ \sigma \tau \bar{\nu} \gamma \eta$, a roof or covering.] A genus of erect herbs of the order *Labiatæ*, the mint family, belonging to the tribe Stachydere and subtribe Melitter, and characterized by the broad and five-toothed ealyx, long-exserted the broad and five-toothed ealyx, long-exserted ample corolla-tube, parallel anther-cells, and two-flowered spiked verticillasters. There are a species, all North American, called false dragon's-head (which see, under dragon's-head). They are tall and smooth perennials, with narrow toethed leaves, and shewy sessile plak or flesh-colored flowers, forming one or many dense or interrupted terminal spikes. P. Virginiana, the variable eastern species, is often entityated in gardens.

Physostigma (fi-sō-stig'mi), n. [NL. (Balfour, 1861), so called with reference to the bladder.

61), so called with reference to the bladder like apex of the style; \langle Gr. $\phi v \sigma a$, bellows, + $\sigma \tau i \gamma \mu a$, stigma.] A genus of leguminous plants of the tribe *Phascolew* and subtribe *Euphasco*of the tribe Phascolex and subtribe Euphasco-lex, characterized by the spiral keel and by the continuation of the bearded style above the stigma into a large and oblique bollow hood. The only species, P. venenosum, is a high-twining vine of tropical Africa, with leaves of three large leaflets, and ax-illary pendulous racemes of purplish towers, followed by long dark-brown compressed pods, each with two or three thick oblong highly poisonous seeds of valuable medicinal powers. See Calabar bean (under bean1), chop-nut, eserine, and physostigmine.

physostigmine (fi-sō-stig'min), n. [\langle Physostig $ma + ine^2$.] Au alkaloid constituting the active principle of the Calabar bean. It is highly polsonous, and when separated by the usual process presents the appearance of a hrownish-yellow amorphous mass. It is tasteless, being only slightly soluble in water.

physostomatous (fī-sō-stom'a-tus), a. Same physostomous physostome (fī'sō-stōm), a. and a. I. a. Same

as physostomous.

II. n. A physostomous fish. Physostomi (fi-sos'tō-mī), u. pl. [NL., pl. of physostomus: see physostomous.] An order of teleost fishes established by J. Müller in 1845, containing those whose nir-bladder, when present, is connected with the alimentary canal ent, is connected with the alimentary eanal by an air-duct, the bladder thus having an outlet or mouth: contrasted with Physoclisti. The order was divided by Muller Into 2 suborders and 14 families. It includes most of the abdominal malacoperryglan fishes of the older authors. In Cope's system of classification it is ranked as a primary group of actinopterous fishes, with the basilar segments of the ventral finudimental and abdominal, the parietal bones usually united, branchiestegal rays developed, and the pneumatic duct open. It Includes, in addition to the forms recognized by Müller, certain ganoids, as the Amidæ (order Halecomorphi) and Lepidosteidæ (order Ginglymodi). See cuts under Percopsis, pike, and Esox.

physostomous (fi-sos'tē-mus), a. [< NL. physostomus, < Gr. φύσα, bellows, + στόμα, month.] Having the mouth and air-bladder connected by an air-duct, as a fish; specifically, of or per-taining to the Physostomi. Also physostomatous, physostome.

physyt (fiz'i), n. [A corrupt form for fusee² (simulating Gr. φτσα, a bellows ?).] A fusee.

Some watches . . . are made with four wheels, others with five; . . . some have strings and physics, and others none.

Locke, Human Understanding, III. vi. § 39.

phytalbumose (fī-tal'bū-mōs), n. [ζ Gr. φυτόν, plaut, + album(en) + -ose.] A form of albumen occurring in plants: so named to distinguish it

from similar forms occurring in animals.

Phytastra (fī-tas'trä), n. pl. [NL., ζ Gr. φντόν, plant. + ἀστήρ, star.] In Lankester's classification, one of two orders of Ophinroidea, con-

trasted with Ophiastra.

Phytelephantinæ (fi-tel*ē-fan-tī'nē), n. pl.
[NL. (Drude, 1887), < Phytelephas (-elephant-) +

-inæ.] A tribe of palms, distinguished by the confluence of the ovaries in fruit into a globose syncarp, and including the two genera Phytelephas and Nipa, both very different from all other palms and from each other, but alike in their growth from partly or wholly prostrate stems, their corneous albumen, and their flowers of one or both sexes crowded upon long drooping spadices resembling eatkins

Phytelephas (fi-tel'é-fas), n. [NL. (Ruiz and Pavon, 1798), so called with reference to the hard albumen, called vegetable ivory; \(\) Gr. φυτόν, plant, + ἐλέφας, ivory: see elephant.] An aberrant genus of palms, type of the tribe *Phytelephantinæ*, and from its singularity long separated as an order Phytelephanteic (Martins, arated as an order Phytelephantex (Martius, 1835). It is unlike all other palms in its numerous stanens, fillform stymms, and unbranehed spadices, and in the elongated petals of its female flower. There are 3 species, natives of Peru and the United States of Colombia, known from the nut as ivory-palm. They are diocelous trees growing in dense and extensive groves, with a short robust trunk sometimes 6 feet high from a creeping and prostrate base often 20 feet long. They bear a crown of a dozen or more plunate leaves, reaching 18 or 20 feet in length, resembling those of the coceanut-palm, and used by the natives in roofing. The male trees are tailer, and bear a fleshy and pendulous cylindrical fragrant spadix about 4 feet long, crowded with small flowers between minute bracis, each with about thirty-six stamens, and



Fruiting Female Plant of Vegetable Ivory (Phytelephus macrocarpa).

exhaling a penetrating odor of almonds. The female tree produces a shorter and erect spadix, six or eight at onee, each with six or seven pore-white flowers, which are far the largest among palms, with from five to ten fleshy petals (each from 2 to 3 luches long), three papery triangular sepals, numerous imperfect stamens, and a roundish ovary with from four to nine furrows, earpels, and stigmas, becoming a drupe in fruit. The mass of six or seven drupes from one spadix consolidates into a heavy pendulous globose syncarp, or multiple fruit (from its size known locally as negro's head), covered with hard woody prominences. Each drupe contains about six large seeds; these, when young, are filled with a clear liquid, which is sought by travelers as a drink, and solidlies first into a pulp cagerly eaten by animals, and later into the hardest albumen known, whence its name ivory-nut. This again softens in germinating, turning into a milk and pulp, which feeds the young plant until it has grown for a year or more. Phyteuma (fi-tū'mā), n. [NL. (Liunneus, 1737), \(\) L. phyteuma, \(\) Gr. \(\phi vevua, \) a kind of plant. exhaling a penetrating odor of almonds. The fenisle tree

Ch. phyteuma, (Gr. φύτευμα, a kind of plant, perhaps Rescala phyteuma; a particular use of φύτευμα, anything planted, (φυτεύευν, plant, (φυτόν, a plant: see phyton.) A genus of ornaovrov, a plant: see phyton.] A genus of ornamental plants of the order Campanulacea, distinguished by a five-parted corolla with narrow tinguished by a five-parted corolla with narrow spreading or long cohering lobes, and a fruit closed at the apex and dehiseent laterally. There are about 50 species, natives of Europe, the Mediterranean region, and the temperate parts of Asia. They are perennial herbs, with long-stalked radical leaves, and small alternate stem-leaves. The flowers are commonly blue, sessile, and handsome, often in a dense head or spike. Some species are well known in eultivation, especially as hardy ornaments in rockwork, by the name of horned rampion (which see, under rampion), and often under a former generie name, Rapuncadus.

phytiform (fi'ti-form), a. [{Gr. \$\phi v \tilde{v} \tilde{v}}, \tilde{p}lant, + 1. forma, form.] Resembling a plant.

phytiphagan (fi-tif'a-gau), a. and a. See phytophagan.

phytivorous† (fī-tiv'ō-rus), a. [ζ Gr. φυτόν, plant, + L. vorare, devour.] Feeding on plants or herbage; herbivorous; phytophagous. Ray, Works of Creation.

Works of Creation.

phytobiology (fi-tō-bi-ol'ō-ji), n. [⟨ Gr. φυτόν, plant, + E. biology.] That branch of biology which deals with plants; vegetable biology. Athenæum, No. 3253, p. 278.

phytobranchiate (fi-tō-brang'ki-āt), a. [⟨ Gr. φυτόν, plant, + βράγχια, gills.] Having leafy

gills; neting a division of isopods, in distinction from pterygobranchiate.

phytochemical (fī-tō-kem'i-kal), a. [⟨ Gr. φυτόν, plaut, + E. chemical.] Pertaining or relating to phytochemistry.

φυτον, plant, + Ε. chemicat.] Pertaining of relating to phytochemistry.

phytochemistry (fi-tō-kem'is-tri), n. [⟨ Gr. φυτόν, plant, + Ε. chemistry.] Vegetable chemistry; the chemistry of plants.

phytochimy (fi'tō-kim-i), n. [⟨ F. phytochimic, ⟨ Gr. φυτόν, plant, + F. chimic, chemistry: see alchemy, chemist.] Same as phytochemistry.

phytochlore (fi'tō-klōr), n. [⟨ Gr. φυτόν, plant, + χ'ωρός, pale-green: see chlorin. Cf. chloro-phyt.] In bot., same as chlorophyt.

Phytocoridæ (fi-tō-kor'i-dō), n. pl. [NL. (Fieber, 1861), ⟨ Phytocoris + -idæ.] A very large family of heteropterous insects, typitied by the genus Phytocoris, and collectively called plant-buys. They are mostly of small size, and are extremely variable in form; the base of the wings has usually a looped nervure; and the ocell are extremely minute or wanting. They are divided into more than a dozen subfamilles, among them being the bugs commonly known as Caysini or Capsina.

Phytocoris (fī-tok'ō-ris), n. [NL. (Fallen, 1814), ⟨ Gr. φυτόν, plant, + κόρες, bug.] A genus of slopt bugs, typical of

1814), (Gr. φυτόν, plant, + κόρις, bug.] A genus

of plant-bugs, typical of the family *Phytocoridæ*, having the beak extending to the middle of the abdomen, and the sides of the head angular. There are shout 20 species, 7 of which inhabit North America. *P. tri-pustulatus* is blackish, spotted with orange, and found on net-

Phytocrene (fi-tō-krē'-nē), n. [NL. (Wallieh, 1832), so called with reference to a copions watery sap which flows from



Phytocoris linearis.

the porous wood when pierced, and is used as a drink; $\langle Gr, \phi \nu \tau \sigma v, \rho \rangle$ plant, $+ \kappa \rho i \rho \eta$, fountain.] A genus of polypetalous shrubs of the order Otavinex, type of the tribe *Phytoerenex*, characterized by capitate flowers with filaments longer than the tate flowers with filaments longer than the authers. The 8 species are natives of tropical Asia and Africa. They are high climbing and twining shrubs, with alternate leaves, and small dioxious hairy flowers, the staminate heads the size of peas and densely crowded in clongated panicles, the pistillate heads solitary and reaching the size of the human head, followed by a globolar mass of hairy or spiny dropes with resinous stones. P. giantea, with white flowers, from Martaban in Burna, is cultivated under glass by the names of water-rine, regetable foundain, and East Indian fountain-tree.

Phytocreneæ (fī-tō-krē'nē-ē), n. pl. [NL. (Arnott, 1834), < Phytocrene + -ew.] A tribe of polypetalous plants of the order Olacineæ, characterized by equal and alternate stamens and

acterized by equal and alternate stamens and petals, and broad leat-like or fleshy cotyledons. It includes 11 genera and about 37 species, all tropical climbers, of which *Phytocrene* is the

phŷtogenesis (fī-tō-jen'e-sis), n. [NL., < Gr. hytogenesis (fi-to-jen e-sis), n. [514., φιτόν. plant, + γέτεσε, origin: see genesis.]
The doctrine of the generation of plants.

hytogenetic (fi"tō-jē-net'ik), a. [ζ phytogenetic to plants.]

phytogenetic (fi*tō-jē-net'ik), a. [< phytogenesis, after genetic.] Of or pertaining to phytogeny; of vegetable or plant origin.

phytogenetical (fi-tō-jō-net'i-kal), a. [< phytogenetic + -al.] Same as phytogenetic.

The morphological and phytogenetical study of the higher lants.

Pop. Sci. Mo., XXXIII, 479.

phytogeny (fī-toj'e-ni), n. [\(\text{Gr. φυτόν}, plant, \) + -γενια, ζ -γενής, producing: see -geny.] Same as phytogenesis.

phytogeographer (fi'tō-jē-og'ra-fer), n. [phytogeographey + -er¹.] One who is versed in phytogeography. Nature, XL. 98.
phytogeographic (fi-tō-jō-ō-graf'ik), a. [
phytogeographey + -ic.] Of or pertaining to

phytogeography.

Islands may be arranged, . . . for phytogeographic purposes in three categories, according to their endemic element.

Nature, XXXIII. 338.

phytogeographical (fī-tō-jē-ō-graf'i-kal), a. [< phytogeographic + -al.] graphic. Same as phytogeo-

graphic.

phytogeography (fi'tō-jē-og'ra-fi), n. [= F.
phytogeographie = It. fitogeografin, ζ Gr. φντόν.
plant, + γεωγραφία, geography: see geography.]

The geography or geographical distribution of plants: eorrelated with zoōgeography.

phytoglyphic (fi-tō-glif'ik), a. [⟨phytoglyph-y+-ic.] Of or pertaining to phytoglyphy.
phytoglyphy (fi-tog'li-fi), n. [⟨Gr. φντόν, plant, + γλίφεν, engrave: see glyph.] Nature-printing, as applied to the portraying of plants,

for which the process was especially devised.

Also phytography.

phytographer (fi-tog'ra-fèr), n. [<phytograph-y-er1.] One who describes, names, and classi-

phytographic (fi-tō-graf'ik), a. [<phytograph-y+-ic.] Of or pertaining to phytography or phytographers; relating or related to the describing, naming, and classifying of plants.

Nature, XXXVIII. 220.

[5] To graf'i kal), a. [5] white-phytography a. [6] white-phytography

Nature, XXXVIII. 220.

phytographical (fi-tō-graf'i-kal), a. [⟨ phyto-graphie + -al.] Same as phytographie.

phytography (fi-tog'ra-fi), n. [= F. phyto-graphie=Sp. fitografia = Pg. phytographia = It. fitografia, ⟨ Gr. φυτόν, plant, + -γραφία, ⟨ γράφειν, write.] 1. The description of plants; that branch of botany which concerns itself with the rules to be observed in describing, naming, and elassifying plants. and classifying plants.

Phytography is entirely subordinate to Taxonomy, or Systematic Botany.

Henslow, Descriptive and Physiological Botany, § 3.

2. Same as phytoglyphy.

phytoid (fi'toid), a. [$\langle Gr. *\phi v \tau o \epsilon \iota \delta \eta \varepsilon \rangle$ (in adv.

phytoid (fi'toid), a. [$\langle Gr. *\phi v \tau o \epsilon \iota \delta \eta \varepsilon \rangle$ (in adv.

phytopleontology (fi-tō-pā"lē-on-tol'ō-ji), n.

phytopleontology, (fi-tō-pā"lē-on-tol'ō-ji), n.

[$\langle Gr. \phi v \tau o v, v \rangle$ plant, $+ \epsilon \iota \delta o \varepsilon$, form.] Plant-like: specifically, as palcobotany. in zoölogy, noting animals and organs which re-

in zoölogy, noting animals and organs which resemble plants in appearance.

Phytolacca (fi-tō-lak'ā), n. [NL. (Tournefort, 1700), so called in allusion to the crimson juice of the berries; ζ Gr. φυτών, plant, + NL. lacca, lac, F. lac, lake: see luc², lakc³.] A genus of plants, type of the order Phytolaccaeæ and tribe Euphytolacceæ, characterized by the depressed-globose berry of from five to twelve sessile carbels. There are lossecies mainly tropical and American. globose berry of from five to twelve sessile earpels. There are 10 species, mainly tropical and American, a few African and Asiatic. They vary greatly in habit, being shrubs, herbs, or trees, erect or climbing, smooth or hairy, and with round, grooved, or angled branches. They bear alternate undivided leaves, and small flowers in axiliary racemes or opposite the leaves, at first apparently terminal. They are usually of marked poisonous and medicinal properties, especially P. decandra, one of the most characteristic of American plants (for which see pokereed, also called coakum, scoke, reduced, red-ink plant, inkberry-weed, pigeonberry, garget, and foxylove). P. icosandra, a small and shrubby plant, is cultivated for its graceful drooping racemes of white flowers under the name of hydrangea-leafed poke. P. octandra is the Spanish caladu, or West Indian foxytove. (For P. dioica, also called tree-poke and umbra-tree, see bellacombra-tree.) P. esculenta has been cultivated, often under the name of Pircunia, as a substitute for asparagus and for spinach.

and union-ree, see consistence the name of Piramia, as a substitute for asparagus and for spinach.

Phytolaccaceæ (fī"tō-la-kā'sō-ē), n. pl. [NL. (Lindley, 1835), < Phytolaccac + -aecæ.] An order of apetalous plants of the series Curvembryeæ, distinguished by the usually many earpels in a ring, each with an undivided style. It includes about 60 species, of 3 tribes and 10 genera, of which Phytolacca (the type), Rivina, and Petiveria are the best-known. They are trees, shrubs, or herbs with a woody base, bearing alternate entire leaves, generally smooth branches, and racemed flowers, of greenish or whitish tinge, with one bract at the base of the pedicel and two smaller at its middle.

phytolitet (fī'tō-līt), n. [= F. phytolithe = It. fitolite, < Gr. φντόν, plant, + λίθος, stone.] A fossil plant.

phytolithologist (fī"tō-li-thol'ō-jist), n. [<

fossil plant.

phytolithologist (fi[#]tō-li-thol'ō-jist), n. [< phytolithology + -ist.] One who is skilled in or who writes upon fossil plants.

phytolithology (fi[#]tō-li-thol'ō-ji), n. [< Gr. φυτόν, plant, + E. lithology.] The science of fossil plants.

phytological (fī-tō-loj'i-kal), a. [< phytolog-y -ic-al.] Of or pertaining to phytology; botanical.

phytologist (fi-tol'ō-jist), n. [< phytolog-y + -ist.] One who is versed in phytology, or the science of plants; a botanist.

As our learned phytologist Mr. Ray has done.

phytology (fī-tol'ō-ji), n. [= F. phytologie = Sp. $fitologia = Pg. phytologia = It. fitologia, < Gr. <math>\phi v \tau \delta v$, plant, $+ \lambda o \gamma i a$, $\langle \lambda \dot{\epsilon} \gamma \varepsilon v v$, speak: see -ology.] The science of plants; botany. [Rare.]

We pretend not to multiply vegetable divisions by quincuncial and reticulate plants, or erect a new *phytology*.

Sir T. Browne, Garden of Cyrus, Ep. Ded.

phytomer (fi'tō-mer), n. [⟨Gr. φυτόν, plant, + μέρος, part.] In bot., a plant-part, or plant-unit—that is, one of the structures or elements which, produced in a series, make up a plant of

which, produced in a series, make up a plant of the higher grade. The ultimate similar parts into which a plant may be analyzed are the serial teaf-bearing portions, since they are produced from and in time may produce similar parts. Also called phyton, phytomera. Phytomyia (fi-tō-mi'i-ā), n. [NL. (Haliday, 1833), emended from Phytomyza (Fallen, 1810), Gr. φυτόν, plant, + μυῖα, fly.] A genus of dipterous insects formerly of the family Muscidæ, now giving name to the Phytomyidæ. They are small flies, of a blackish-gray color often spotted with

yellow, and characterized by a peculiar venation of the wings. The larvæ are leaf-miners, some transforming to tophagous. The mine, while others pupate in the mine, while others pupate in the carth. The genus is large and wide-spread, with over 50 European and phytophagous (fi-tof'a-gus), a. [= F. phyto-phytophagous (fi-tof'a-gus), a. [= F. phyto-phytophagous (fi-tof'a-gus), a. [= F. phyto-phytophagous (fi-tof'a-gus), a. []

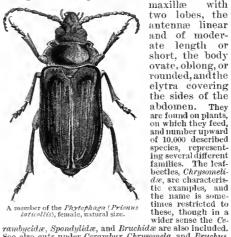
It is to defend his position, and that, indeed, of phyto-relevatelegy. Science, I. 253.

phytopathology, or in knowledge of the diseases of plants; a mycologist.

phytopathology (fi*tō-pā-thol'ō-ji), n. [⟨ Gr. φντόν, plant, + E. pathology.] The science of the diseases of plants; an account of the diseases to which plants are liable; mycology.

Phytophaga (fi-tof'a-gä), n. pl. [NL. (Duméril, 1806); see phytophagous.] 1. In entom.: (a) A

1806): see phytophagous. 1 1. In entom.: (a) A very large group of phytophagous tetramerous coleopters, having the head not rostrate, the maxillæ with



maxima with two pairs of hind legs abortive, typified by the genus Phytoptus. They are commonly short, the body ovate, oblong, or rounded, and the elytra covering the sides of the abdomen. They are found on plants, on which they feed, and number upward of 10,000 described species, representing several different families. The leaf-beetles, Chrysometide, and containing several different families. The leaf-beetles, <math>Chrysometide, and containing such species as <math>P. Quantripes, which galls the soft maple in the United States.

hytosis (fi-tō'sis), n. [NL., $\langle Cr, \phi v \tau \phi v, \rho lant, + v o s is.$] The presence of vegetable parasites or the morbid conditions produced by them:

especially used in designation of the dermatomycoses. two lobes, the

Tamogenier, Spongenier, and Trueman are siso included.
See also cuts under Cerambyz, Chrysomela, and Bruchus.
(b) A division of terebrant hymenopterous insects represented by the families Teuthredinidæ and Uroceridæ, or the saw-flies and horntails; the Securifera of Latreille: contrasted with Enthe securgera of hatrefile: contrasted with Entomophaga and Gallieolæ. (c) [Used as a singular.] A genns of dipterous insects of the family Tipulidæ. Rondani, 1840.—2. In ichth., a group of cyprinoid fishes.—3. In mammal.: (a) One of two primary groups into which the Edentata or Bruta have been divided, the other being Entomophaga. The Phytophaga are the vegetable feaders. vegetable-feeders.

The Phylophaga are divisible into two groups, one existing, and the other extinct. The former consists of the sloths, or Tardigrada; . . . [the latter are] the Gravigrada.

Huxley, Anat. Vert., p. 333.

(b) One of two prime divisions of placental mammals, including the pachyderms, herbivorous cetaceans (Sircnia), rodents, and ruminants of Cuvier on the one hand, and the edentates of Cuvier (minus the monotremes) on the other hand, together forming two orders, Dip-lodontia and Aplodontia, collectively contrast-

ed with Zoöphaga.

phytophagan (fi-tof'a-gan), a. and n. [< phytophag-ous + -an.] I. a. Same as phytopha-

II. n. A phytophagous animal; specifically, a member of the *Phytophaga*, in any sense. Also phytiphagan.

yellow, and characterized by a peculiar venation of the wings. The larve are leaf-miners, some transforming to pupe in the mine, while others pupate in the carth. The genus is large and wide-spread, with over 50 European and 7 North American species.

Phytomyidæ (fī-tō-mī'i-dē), n. pl. [NL., ⟨ Phytomyidæ (fī-tof'a-gus), a. [= F. phytophagous.]

Phytomyidæ (fī-tō-mī'i-dē), n. pl. [NL., ⟨ Phytomyidæ (fī-tof'a-gus), a. [= F. phytophagous.]

Phytomyidæ (fī-tōmi'i-dē), n. pl. [NL., ⟨ Phytomyidæ (fī-tof'a-gus), a. [= F. phytophagous.]

Phytophagous (fī-tof'a-gus), a. [= F. phytophagous.]

Plant-eating; feeding on plants; herbivorous; specifically, of or pertaining to the Phytophago in any sense.

Also phytophagoa and phytophago.

Also phytophagous (fī-tof'a-gus), a. [= F. phytophagous.]

Phytophagous.

Phytophag

norhynchi. See cuts under coccus, cochineal, Aphus, and Psylla.

phytophthirian (fi-tof-thir'i-an), a. and n. [⟨ phytophthirie + -an.] I. a. Infesting plants, as a plant-louse, scale-insect, or aphid; specifically, of or pertaining to the Phytophthiria.

II. n. A member of the Phytophthiria; a plant-louse. Also phytophthire.

Phytophthora (fi-tof'thō-rā), n. [NL. (De Bary, 1876), ⟨ Gr. φντόν, a plant, + φθορά, destruction, ⟨ φθείρειν, destroy.] A genus of parasitic fungi closely allied to the genus Peronospora, from which it differs by the spores being lateral instead of terminal. There are only 2 species, of which P. infestans, the downy mildew of the potato or potato-rot, is the most destructive. See potato-rot.

phytophysiology (fī-tō-fiz-i-ol'ō-ji), n. [⟨ Gr. φντόν, a plant, + φνσιολογία, physiology.] Vegetable physiology.

Phytoptidæ (fī-top'ti-dē), n. pl. [NL., ⟨ Phy-

Phytoptidæ (fi-top'ti-dē), n. pl. [NL., < Phytoptidæ.] A family of atracheate Acarina with two pairs of hind legs abortive, typified by the genus Phytoptus. They are commonly

mycoses.

mycoses.
phytotaxy (fī'tō-tak-si), n. [$\langle Gr. \phi \nu \tau o \nu, plant, + \tau άξις, order, arrangement.$] The science of the classification of plants; systematic botany. Compare zoöttay. Lester F. Ward, Dynamic Sociology, I. 120.

Phytotoma (fi-tot'ō-mä), n. [NL. (Molina, 1789), \langle Gr. $\phi \sigma \tau \delta \nu$, plant, + - $\tau \circ \mu \circ \varsigma$, \langle $\tau \varepsilon \mu \nu \varepsilon \nu \nu$, $\tau \alpha \mu \varepsilon i \nu$, cut.] The only genus of *Phytotomidæ*.



Three species are described, *P. rara*, *P. angustirostris*, and *P. rutela*. These birds are said to do much damage by cutting tender spronts and buds with their serrated hill. Their voice is harsh and grating.

Phytotomidæ (fi-tō-tom'i-dō), n. pl. [NL., < piacular (pi-ak'ū-lār), a. Phytotomu + -idæ.] A family of mesomyodian | L. piacularis, explatory, < or clamatorial passerine birds, represented by see piacle.] 1. Explator the genus *Phytotoma*, having a conirostral bill with serrate tomia, and certain peculiar cranial characters representing an ancient type of structure. It is peculiar to South America, and contains one genus and a few species of Chili, Bolivia, and the Argentine Itepublic. Its relationships are with the Cotingide and Phyrides.

phytotomist (fi-tot'ō-mist), n. [< phytotom-y + -ist.] One who is versed in phytotomy, or + -ist.] One who is vegetable anatomy.

phytotomous (fi-tot'o-mus), α. [Gr. φυτόν, a plant, + -τομος, < τέμνειν, ταμείν, cut.] Leaf-cut-ting or plant-cutting, as a bird or an insect.

phytotomy (fi-tot'ō-mi), n. [= F. phytotomie = It. fitotomia, ζ Gr. φυτόν, a plant, + τέμνειν, ταμεῖν, cut.] The dissection of plants; vegetable anatomy.

Table anatomy. Phytozoa (fi-tō-zō'ā), n. pl. [NL., pl. of phytozoōn, \langle Gr. $\phi vr\dot{o}v$, a plant, $+\zeta \phi ov$, an animal.]

1. Plant-like animals, such as sponges, corals, sea-anemones, and sea-mats.—2. Certain management of the correction of the rine animalcules living in the tissues of plants.

phytozoan (fi-tō-zō'an), a. and n. I, a. Phytoid or plant-like, as an animal; zoöphytie; specifically, of or pertaining to the *Phytozoa*. II. n. A plant-like animal; a member of the

Th. A. A plant-like animat; a member of the Phytozoa, in either sense; a zoöphyte.
 Phytozoaria (fi*tō-zō-á'ri-ā), n. pl. [NL., ⟨ Gr. φυτόν, a plant, + MGr. ζφάριον, dim. of Gr. ζφον, an animal.] Same as Infusoria, in the widest

Phytozoida (fi-tō-zō'i-dā), n. pl. [NL., as Phytozoid + -ida.] A prime division of protozoans. It contained the flagellate infusorians. Also

called Filigera.

phyz, n. See phiz.

pi¹, pie⁴ (pī), n. [The more common spelling pi is out of analogy, and due to ignorance of the origin of the word, or to the supposition that it is a mere abbr. of pica³, with ref. to the common use of that sort of type. The word is otherwise referred to pic¹, as a 'mixed mess'; to pic², as 'pied' or 'mixed'; and to pic³, as a 'living to the (executed) frequent illeribility of allusion to the (asserted) frequent illegibility of print in the service-book so called.] Printing-types mixed together indiscriminately; type in a confused or jumbled condition or mass.

Unordered paradings and clamour, not without strong liquor; objurgation, insubordination; your military ranked arrangement going all (as the typographers say of set types in a similar case) rapidly to pie.

Carlyle, French Rev., 11. ii. 4.

pi¹, pie⁴ (pī), v. t. [⟨ pi¹, pie⁴, n.] To reduce (printing-types) to a state of pi.
pi² (pī), n. [The name of the Greek letter π, πi.
the initial letter of περιφέρεια, periphery, circumference.] 1. The name of the Greek letter II, pian (pi-an²). n. [⟨ F. pian, yaws.] In pathot.

same as frambesia.

same as tunica rasculosa. name of a symbol (π) used in geometry for the ratio of the circumference of a circle to its diameter, or 3.1415927: first so used by Euler.

pia¹ (pī'ä), u. [Abbr. of pia mater.] Same as

pia mater. pia² (pē'ā), n. [Polynesian (Sandwich Islands, Marquesas, etc.).] A perennial herb, Tucca pinnatifida (also T. maculata), found wild or cultivated throughout Polynesia, and to China and Zauzibar. Its value lies in its large fleshy tubers, from which, after rasping, the starch is washed out and dried to form the South Sea or Tahiti arrowroot. This is widely need as an article of diet in the tropics (in native use not dried, but fermented), and is especially valued in diarrhea and dysentery.

piaba (pi-ā'bā), n. [Braz.] A small fresh- form of bébé, baby). water fish of Brazil, of about the size of a piangendo (pian-jen'dō), a. minnow, much esteemed for the table. Imp. gere, piaguere, weep: see p.

pleasant; playful: noting passages to be so rendered.

piaclet (pi'a-kl), n. [(OF. piacle = Pg. piaculo = It. piacolo, piaculo, < L. piaculum, a sin-offering. expiation, also a sin, < piare, appease, < pias, devout, dufiful: see pians.] A grievous of see pianof.] In music, very soft; with the minimum of force or loudness. Usually abbreviated nn or non. devout, dutiful: see pious.] A grievous or serious offense; a crime; a sin. Compare piacu-

Not to answer me when you mind me is pure Neglect, and no less than a Piacle.

Howell, Letters, I. iv. 16, 281

[= F. piaculaire, < pianistic (pē-a-nis'tik), u. L. piacularis, expiatory, $\langle piaculum, expiation :$ see piacle.] 1. Expiatory; having power to atone: as, piacular rites.

In order to our redemption, Christ suffered as a *piacu* er victim, which must be understood to mean in our lead.

Waterland, Works, VII. 76.

The piacular sacrifice of his son and heir was the last offering which the king of Moab made to deliver his country.

Encyc. Brit., XVI. 696.

2. Requiring expintion; blameworthy; criminal; sinful; wicked.

Our late arch-bishop (if it were not *piacular* for you to read ought of his) could have taught you in his publike writings these five limitations of injoyned ceremonies.

Bp. Hall, Apology against the Brownists.

piacularity (pī-ak-ū-lar'i-ti), n. [\(\) piacular + \(\)-ity.] The character of being piacular; criminality; badness. De Quincey.

piaculous (pī-ak'ū-lus), a. [\(\) L. piaculum, expiation: see piacle.] Same as piacular.

And so, as Cassar reports, unto the ancient Britains it as piaculous to tast a goose, which dish at present no ble is without.

Sir T. Browne, Vuig. Err., iii. 24. table is without.

piaffe (pi-af'), v. i.; pret, and pp. piaffed, ppr. piaffing. [< F. piaffer, paw the ground, as a horse, lit. make a show, be estentations, strut.] In the manège, to advance with the same ster as in a trot, flinging the right fore leg and left hind leg diagonally forward, placing them on the ground and balancing on them for a few seconds, while the other two legs are flung forward in the same movement. Tribune Book of Sports, p. 41.

Str Piercic Shafton . . . kept alternately pressing and checking his gay courser, forcing him to piagle, to caracole, to passage, and to do all the other feats of the school.

Scott, Monastery, xv.

piaffer (pi-af'er), n. [& F. piaffer, inf. taken as a noun: see piaffe.] The act of piaffing. Sometimes called Spanish walk.

The slow piaffer is obtained by the slow and alternate pressure of the rider's legs. The quick piaffer by quickening the alternate pressure of the leg.

Garrard, Training Cavalry Horses, p. 65.

pial (pī'nl), a. [< pia + -al.] Of or pertaining to the pia mater; pia-matral.

In some cases also the appropriate adjectives are employed, e. g. pial, dural.

Buck's Handbook of Med. Sciences, VIII. 524.

One night, when, having imposid my forms, I thought my day's work over, one of them by accident was broken, and two pages reduced to pi. I immediately distributed and composid it over again before I went to bed.

Franklin, Autobiog., p. 176.

We are the contents of the statement of the statemen dura mater), a fanciful name: L. pia, fem. of pius (see pious); mater, mother: see mater?.] The delicate fibrous and very vascular membrane which immediately invests the brain and spinal cord. It is the third or inmost of the three meninges, covered both by the arachnoid and by the dura mater. Also called pia. - Pia mater testis. Same as tunica ras-

pianet, n. A Middle English form of peony. pianet, n. [Also pionet, piannet, pyannet, pyannat, appar. through OF. pion, dim. of OF. pie, a pie: see pic2.] The magpie of Europe, Pica

planet²t, n. [By confusion with pianet¹, a mag-pie; ult. < L. pieus, a woodpecker: seo Pieus.] pie; ult. (L. pieus, a woodpecker: seo rieus.)
1. The lesser woodpecker, Pieus minor.—2. The oyster-eatcher, Hamatopus ostrilegus.

pianet³ (pi'a-net), n. [Prop. pionet, < pion +
-et.] The double peony. [Prov. Eng.]
pianette (pē-a-net'), n. [< piano² + -ette.] In
England, a small or miniature upright pianoforte. In France also called a bibi (a minced form of bébé, baby).

minnow, much esteemed for the table. Imp. Dict.

piacere (pià-chā're), n. [It., = E. pleasure.] In music, in the phrase a piacere, at pleasure (same as ad libitum).

piacevole (più-chā'vō-le), a. [It., pleasant, merry, \(\) piacere, please: see please.] In music, pleasant; playful: noting passages to be so rendered.

piaclet (ni'a-bl) reference.

abbreviated pp or ppp.

pianist (pi-an'ist), n. [= D. G. Dan. Sw. pianist

= F. pianiste = Sp. pianista = Pg. It. pianista;

as piano² + -ist.] A performer on the pianoforte.

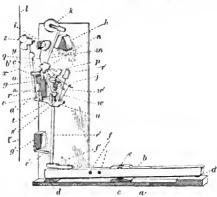
pianoforte

pianistic (pē-a-nis'tik), u. [< pianist + -ic.]
Of or pertaining to a pianist. [Rare.]
piano¹ (piä'nō), a. [= F. Sp. Pg. piano, < It.
piano, soft, plane, < L. planus, plane: see plane,
plain.] In music, soft; with little force or loudness; opposed to forte. Usually abbreviated.

plain.] In music, soft; with little force or loudness: opposed to forte. Usually abbreviated p.—Plano pedal. See pedal.
piano² (pi-an'ō), n. [= D. G. Sw. Dan. F. Sp. Pg. piano, < It. piano, short for pianoforte: see pianoforte.] A pianoforte.—Boudoir piano, cabinet piano, an upight piano.—Cottage piano. See cottage.—Dumb piano. Same as digitorium.—Electric piano, a pianoforte whose wires are set in vibration by electromagnets, instead of by hammers.—Grand piano. See pianoforte.—Pedal piano. See pedal, a.—Piccolo piano. See piacolo.—Square piano, upright piano. See pianoforte.
piano-case (pi-an'ō-kās), n. The wooden box inclosing the mechanism of a pianoforte.
piano-cover (pi-an'ō-kuv"er), n. A cloth or

piano-cover (pi-an'ō-kuv"er), n. A cloth or rubber cover for a pianoforte.

pianoforte (pi-an'ō-fôr-te or -fōrt), n. [= D. G. sw. Dan. F. Sp. Pg. pianoforte, \langle It. pianoforte, a pianoforte, \langle piano, soft (see piano¹), + forte, strong, \langle L. fortis, strong: see fort, forte², foree¹.] A musical instrument of the percussive group, the tones being produced by blows of hammers upon stretched strings, and the hammers being operated from a keyboard. Essentially, the pianotorte is a large dulcimer with a keyboard; but historically it replaced the clavichord and harpsichord, which



Action of Modern Upright Pianoforte,

Action of Modern Upright Pianwforte.

a, key-frame; b, key; c, balance-rail; d, d', cushions; c, balance key-pin; f, balance key-leads, placed where needed to balance the key; g', large action-rail; g', small action-rail; s', spring-rail or hammer-rest, which is moved by the soft pedal, bringing the hammer nearer to the string and causing it to strike a lighter blow; i, spring-rail; f, regulating rail; f, hammer; l'I, string; m, hammer-shank; n, hammer nearer to the string and causing it to strike a lighter blow; i, spring-rail; f, regulating rail; f, hammer; l'I, string; m, hammer-shank; n, hammer cher key is created to the strike; i, large strike; n, to the total causing against the hammer from the string promptly after striking; r, hammer-check, against which the bumper strikes to steady the hammer after the stroke; r, lack, or jack styp, proved to the jack-flange and acting against the hammer but to throw the hammer forward when the key is depressed; s', jack-spring (restoring position of jack after the blow); r, jack-flange; n, whip or jack-whip, which carries the jack-flange, hammer-check, pitdle-wire, and damper-lifter, and which pivoted to the whip-flange v, which latter is fastened by a screw to the main action-rail; r, bridle-wire, which carries the brille or flexible tape extending from the bridle-wire to and attached to the hammer-but and which pulls the hammer back immediately after its blow upon the string; w, regulating or escapement screw, which releases the jack-whip from the hammer-but and allows the hammer but and back ward by the bridle immediately after striking; x, damper-lever; p; which is rigidly screwed to the mann action-rail; c', damper-spring, which presses the damper against the string to stop its vibration when the key is released from the pressure of the fingers; b', damper-flange, to which the damper-lever is pivoted, and which is rigidly screwed to the key; r', recess in which a horizontal damper rod inot shown) is placed, which acts by means of forte pedal-action to remove all

were kcyboard-instruments more skin to the harp than to the dulcimer. The dulcimer has been known in some form from the earliest historic times. Several attempts were made during the sixteenth and seventeenth centuries to combine a kcyboard with it, perhaps the most important being the pantaleone of Hebenstreit. The chief eathetic motive to these attempts arose from the fact that the keyboard-instruments then known were nearly or entirely incapable of gradation in the londness of their tone; hence the new instrument, when invented, was called a piana e forte, a fortepiano, or a pianoforte, because its main peculiarity was that its tone might be made either loud or soft at the player's will. The earliest manufacture of pianofortes of which there is certain record was by Bartolomeo Cristofori of Padna, about 1710. Varions improvementa have been and are still being made in details, but the essential elements of the mechanism have not been radically changed. These elements are as follows. (a) The frame or back is a framework of metal, with various cross-bars and trusses so planned as to offer a stanch resistance to the tension of the strings. This tension in a modern grand pianoforte amounts to several tons. To the frame are attached on one side or end the string-plate and on the other the errest-plank, to the former of which one end of the strings is fastened, while in the latter are set the tuning-pina, around which their other end is wound, and by turning which their tension may be adjusted. Framea are sometimes made of wood, but usually of iron, preferably cast in a single piece. (b) The strings are steel wires of graduated thickness and length, the larger being made heavier by being wound with copper wire. For each of the extreme upper and lower tones only one wire is provided, but for most of the others there are two were keyboard-instruments more skin to the harp than

pianoforte

or three wires, which are tuned in unison, and placed so that they shall be struck simultaneously by a single hammer. (c) The sounding-board is a thin plate of selected wood so placed under the strings that it is drawn into sympathetic vibration with them. The sonority and quality of the tonesdepend much upon its material, form, and attachment. At the side or end next the string-plate there is an opening in the sounding-board for the hammers, (d) The action comprises the entire system of levers, hammera, etc., by which the player causes the strings to sound. It includes a keyboard (which see) made up of keys or digitals, each of which works on a pivot near its center. When the front end of a key is depressed, the back one of said, and it includes a keyboard (which see) made up of keys or digitals, each of which works on a pivot near its center. When the front end of a key is depressed, the back one of said, and the same instant a damper is lifted from the strings so that they can vibrate freely. After the blow is given the hammer falls back against a check, while the damper remains lifted until the key is released. Various exceedingly ingenious devices are used to prevent noise, to insure ease, precision, and power, and to provide for extreme rapidity of manipulation. Various mechanical effects are produced by means of pedals, such as the damper of bout pedal, which lifts the dampers from all the strings and cone, so that silt the strings sounded shall continue to sound, and other strings shall be drawn into sympathetic vibration until the pedal is released; a sustaining pedal, which holds up all the dampers that happen to be raised when it is pressed down, so that selected tones may be prolonged at will; and a soft pedal, which either interposes a strip of thin felt between the hammers and the strings, or diminishes the distance from which the hammers that bappen to be raised when it is pressed down, so that selected tones may be prolonged at the prolonged strings are suppressed to the planoforte.

piano-music (pi-an'ō-mū"zik), n. Music written for or performed on a pianoforte.

piano-school (pi-an'ō-sköl), n. 1. A school for giving instruction in playing on the pianoforte.

—2. A particular method or system of pianoforte instruction; also, a book showing such method method.

piano-stool (pi-an'ō-stöl), n. A stool, generally adjustable in height, used by a performer on the pianoforte.

piano-violin (pi-an'ō-vī-ō-lin"), n. Same as harmonichord.

harmonichord.

piarachnoid (pī-a-rak'noid), n. [\(\) pi\(a\) mater)

+ arachnoid: see arachnoid, 2 (a).] The pia

mater and the arachnoid taken together.

Piarist (pi'a-rist), n. [\(\) NL. *Piarista, \(\) L.

pius, pious: see pious.] In the Rom. Cath.

Ch., a member of the Pauline Congregation of
the Mether of God, a secular order founded at

Berne ha Logarh Colseaves about 1600 and see as Rome by Joseph Calasanza about 1600 and sanctioned a few years later. In addition to the three usual monastic vows, the Pisrists devoted themselves to the free instruction of youth. They are found especially in the Austrian empire.

in the Austrian empire.

piarrhæmia (pī-a-rē'mi-ā), n. [NL., \(Gr. \pi ata-po's, fat, + alua, bleod. \)] Same as lipæmia.

piassava, piassaba (pi-as'a-vā, -bā), n. [Pg. piassava, piacaba; a Braz. name.] 1. A coarse fiber yielded by two palms, Attalea funifera and Leopoldinia Piassaba. In Sonth America It Is made into coarse but durable ropea; in Europe it is used chiefly for street-brooms. The product of the latter species is less valued, and forms but a small percentage of the commercial article. See Attalea, bast-palm, Leopoldinia, Para grass, and cut in next column.

Since the introduction of Piassaba.

Since the introduction of Piassaba... the manufacture of "bass brooms" has become an Important branch of the brush-making industry. Spons' Encyc. Manuf., I, 554.

2. Either of the above palms.



Piassava (Attalea funifera a, the upper part of the stem with the fibers

piaster, piastre (pi-as'tèr), n. [\$\langle F. piastre = Sp. Pg. piastra, piaster, \$\langle II. piastra (ML. plustra, a piaster), a thin plate of any metal, a dollar, \$\langle L. emplastrum, a plaster: see plaster.]

1. The unit of Turkish currency, represented by a silver coin worth about 4.4 United States and the Turkish varies for it is abble to the Turkish varies for it is abble to the Turkish varies of the transfer of the cents (the Turkish name for it is ghūrūsh).-2. The Spanish dollar. See dollar, 1, and preso. piation (pi-ā'shon), n. [\langle L. piatio(n-), an appeasing of the gods by offerings, \langle piare, appease: see piacle.] The act of making atonement; expiation. Imp. Dict.
piazza (pi-az'ä; It. pron. piat'sä), n. [\langle It. piazza (pi-az'ä; It. pron. piazza (pi-a

azza, a squarë, market-place, = Sp. plaza = Pg. praça = F. place, < L. platea, place: see place¹.]

1. An open square in a town surrounded by buildings or colonnades; a plaza: as, the piazza of Covent Garden; the Piazza del Popolo in Rome; the Piazza dell' Annunziata in Florence.

Whereupon the next morning, being Sunday, Wolfe came to Chaloner's Chamber, and prayed him familiarly to go walk with him abroad to the piazza or marketstead.

Foze, Martyra, an. 1555.

Din'd at my Lo. Treasurer's, the Earle of Southsmpton, in Biomesbury, where he was building a noble square or piazza, a little towne. Evelyn, Diary, Feb. 9, 1665.

The benediction was much finer than on Thursday, the day magnificent, the whole piazza filled with a countless multitude, all in their holiday dresses.

Greville, Memoirs, April 11, 1830.

An arcaded or colonnaded walk upon the exterior of a building; a verauda; a gallery. [A less correct use.]

The low projecting eaves forming a piazza along the front, capable of being closed up in bad weather.

Irring, Sketch-Book, p. 429.

He has put a broad verandah (what we so commonly call a *piazza*) all around the house.

Molley, Correspondence, II. 283.

piazzian (pi-az'i-an), a. [\(\frac{piazza + -ian.}{}\] Pertaining to, resembling, or characteristic of a ln the Linnean system of classification, the

723. Where in Pinto's gardens palatine Wulciber's columns gleam in far *piazzian* line, *Keats*, Lamia, i.

Mulciber's columns gleam in far piazzian line.

Keats, Lamia, i.

pibblet, n. An obsolete form of pebble.

pibble-pabble (pib'l-pab'l), n. [An imitative word, a varied reduplication of "pabble, equiv. to babble.] Tattle; babble. Worcester.

pibroch (pē'broch), n. [< Gael. piobaireachd, the art of playing on the bagpipe, pipe-music, < piobair, a piper, < piob, a pipe, bagpipe (see pipel), + fcar, a man.] A wild, irregular kind of music, peculiar to the Scottish Highlands, performed upon the bagpipe. It consists of a ground-theme or air called the urlar, followed by several variations, generally three or four, the whole concluding with a quick movement called the veranduidh. Pibrochs usually increase in difficulty from the beginning to the end, and are profusely ornamented with grace-notes called warblers. They are generally intended to excite a martial spirit. They also often constitute a kind of programmusic, intended to represent the various phases of a battle—the march, the attack, the conflict, the flight, the pursuit, and the lament for the failen. The names they bear are often derived from historical or legendary events, as "The Rald of Kilchrist," attributed to the piper of Macdonald of Glengarry, and supposed to have been composed in 1603. The term is sometimes used figuratively by poets to denote the bagpipe itself.

Pibroch of Donnil, Wake thy wild voice anew, Summon Clan Comil.

Scott, In Albyn's Anthology.

piclt, n. A Middle English form of pikel.

picl (pik), n. [Turk, pik.] A measure of length.

pic¹†, n. A Middle English form of pike¹.
pic² (pik), n. [Turk. pik.] A measure of length, varying from 18 to 28 inches, common throughout Moslem nations, and used especially for measuring textile fabrics.

Pica¹ (pi'ki), n. [NL. (Brisson, 1760), \langle L. pica, a magpie: see pic².] 1. A genus of oscine passerine birds of the family Corvidæ and subfamily Garrulinæ, having an extremely long graduated tail, the nostrils covered with antrorse plumules, and the plumage iridescent black and white; the magpies. The common magpie of Enrope is P. rustica, P. caudata, or P. pica. That of America is commonly called P. hudsonica, but it is scarcely a distinct species. The yellow-billed magple of California is P. nuttalli. See cut under magpie.

2. [l. c.] A bird of the genus Pica; a pie; a magpie.—Pica marina, an old name, not technical, of the

pic.—Pica marina, an old name, not technical, of the oyster-catcher, translating the popular name sea-pic.
pica. (pi'kā), n. [= F. Sp. Pg. It. pica, < NL. pica, a vitiated appetite, so called in allusion to the omnivorous habits of the magpie; < L. pica, a magpie: see Pical.] In med., a vitiated craving for what is unfit for food, as chalk, exherenced.

raying for what is diffit for food, as chark, ashes, or coal.

pica³ (pi'kä), n. [< ML. pica, the ordinal, so called on account of the color and confused appearance of the rules, they being printed in the old black-letter type on white paper, and thus looking pied; < L. pica, a magpie: see Pica¹ and pie².] 1. Eccles., same as ordinal,

Suppose then one that is sick should have this *Pica*, and long to be annolied; why might not a lay-friend annoil as well as baptize?

**Ep. Hacket*, Abp. Williama, p. 218.

2. An alphabetical catalogue of names and things in rolls and records. pica⁴ (pī'kā), n. [So calle

pica⁴ (pi'ki), n. [So called with ref. to the black-letter type in which the pica or ordinal was printed: see pica³.] A size of printing-type, about 6 lines to the inch, intermediate between the sizes English (larger) and smaller). It is could to 10 rotate in the same between the sizes English (larger) and small-pica (smaller). It is equal to 12 points in the new sys-tem of sizes. (See point, 14 (b).) The sizes of type respec-tively called 2-, 3-, 4-, 5-, and 6-line pica have bodies that are equal to 2, 3, 4, 5, and 6 lines of pica. Leads are described by their numerical relation to the pica body, as 6-to-pica or 10-to-pica, according as 6 or 10 set together make a line of pica.

This is Pica Type.

Double pica, in England, a size of type equal to 2 lines of small-pica.—Double small-pica, in printing, a size of type giving about 31 lines to the inch. In Great Britain this size is known as double pica.—Two-line pica, a size of type of about 3 lines to the inch, equal to 2 lines of pica, or to 24 points in the new system of sizes.

picador (pik-a-dōr'), n. [Sp. < pica, a pike, lance: see pike1.] In bull-fighting, one of the horsemen armed with a lance who commence the combat in the arena by pricking the bull to madness with their weapons, but purposely

to madness with their weapons, but purposely avoid disabling him. The horse of the pleador is often disemboweled by the bull; the man has armor for the legs, as much to keep them from being crushed by the weight of the horse falling on them as to protect them against the bull.

The light darts of the picador . . . sting, but do not wound. G. W. Curtis, Harper's Mag., LXXVI. 637.

In the Linnean system of classification, the second order of birds, more fully called Ares picæ. It consisted of the genera Psittacus, Ramphastos, Buceros, Buphaga, Crotophaga, Corous, Coracias, Oriolus, Gracula, Paradisea, Trojon, Bucco, Cuculus, Yunx (Iyax), Picus, Sitta, Todus, Alcedo, Merops, Upupa, Certhia, and Trochilus. Though thus a heterogeneous and artificial group, it corresponds in the main with the modern order Picarries, of which it is the prototype. Elimination of the passerine forma (namely, Corvus, Oriolus, Gracula, Paradisea, Sitta, and Certhia) would leave it very nearly the same as Picaries.

as recense.

picamar (pik'a-mär), n. [= F. picamare, < L.

pix (pic-), pitch, + amarus, bitter.] The bitter principle of tar. It can be separated in the
form of a colorless oil.

form of a coloriess oil.

picaninny, n. See piccaninny.

Picard¹ (pik'ärd), n. [Perhaps from one Picard, the alleged founder.] Eccles., one of a sect in Bohemia about the beginning of the fifteenth century, suppressed by Ziska in 1421. The Picards are accused of an attempt, under the guise of restoring man's primitive state of Innocence, to renew the practices of the Adamttes, ln going absolutely unclothed and in maintaining the community of women, etc. See Adamtte, 3.

picard² (pik'ärd), n. [< F. Picard, belonging to Picardy.] A shoe worn by men, introduced into England as the fashion of the French about 1720. It was high-quartered, and not unlike the

modern brogan.

Picardist (pik'är-dist), n. [⟨ Picard¹ + -ist.]

An occasional form of Picard¹.

picaresque (pik-a-resk'), a. [F., ⟨ Sp. picaresco (= Pg. picaresco), ⟨ picaro, a rogue: see picaro.]

Pertaining to or dealing with rogues or picarons: said of literary productions that deal with the fortunes of rogues or adventurers, and especially of works in Spanish literature about

the beginning of the seventeenth century, of which "Guzman de Alfarache" was a type.

The rise of the taste for picaresque literature in Spain towards the close of the 16th century was fatal to the writers of pastoral.

Encyc. Brit., XVIII. 346.

towards the close of the 16th century was fatal to the writers of pastoral. Eneg. Brit., XVIII. 346. Picariæ (pī-kā'ri-ē), n. pl. [NL., fem. pl. of *picariæ, \(\) \(\

picarot (pik'a-rō), n. [Also pickaro; \langle Sp. picaro = Pg. picaro = It. piccaro, a rogue; cf. F. picarer, steal cattle, forage: see pickeer, pickery.] A rogue; a thief.

The arts . . . used by our Spanish pickaroes — I mean filehing, foisting, ninming, illting.

Middletan, Spanish Gypsy, ii. 1.

The arts . . . used by our planes of the pickers, pickers

2. A plunderer; especially, a plunderer of wrecks; a pirate; a cersair.

This poore vessell . . . the next day was taken by a French Pickaroune, so that the Frigot, out of hope of her prize, makes a second time for the West Indies.

Quoted in Capt. John Smith's Works, IL 132.

Some frigates should be always in the Downs to chase picaroons from infesting the coast.

Lord Clarendon.

picaroons from intesting the coast.

picaroons from intesting the coast.

picaroon (pik-a-rön'), n. [Origin uncertain.]

An instrument like a boat-hook, used in meoring logs or deals. [Canada.]

Picathartes (pik-a-thär'tēz), n. [NL. (Lesson, 1828), for *Picacathartes, < Pica + Cathartes, in allusion to the long tail, like a magpie's, and the bare head, like that of an American vulture of the genus Cathartes.] A remarkable genus of Corvidæ. The only species, P. gymnocephalus, is found in the forests of Denkera, in the interior of



Vulturine Pie (Picathartes gymnocephalus).

the Gold Coast, western Africa. It is 16½ inches long, the tail 7½; the head is bald and of a bright-yellow color, with a round black patch behind; the upper parts are slatygray, inclining to blackish on the back, and the under parts are cresmy-white. This singular bird was called tufted grackle in some of the old books, and Wagler named the genus Galgalus in 1827; but the latter name is preoccupied in another connection (Brisson, 1760).

picayune (pik-a-yön'), n. and a. [Prob. for "picayune (pik-a-yön'), n. and a. [Prob. for "picayune (with term. as doubloon, etc.), < F. picaillon, a farthing, in slang use cash, "tin"; cf. It. picciolino, a farthing; piccolo, little.] I. n. Formerly, in Florida, Leuisiana, and adjacent regions, the Spanish half-real, equal to \(\frac{1}{6}\) of a dollar, or 6\(\frac{1}{6}\) cents; now, the five-cent piece or any similar small coin. or any similar small coin.

Still, the fact remains that the average "Communist" has not one picayune's worth of interest in the State as such.

New Princeton Rev., I. 38.

II. a. Small; petty; of little value or necount: as, picayune politics. [U. S.]

If only two cents are required, you will have prevented picayune waste.

The Writer, 111. 112.

a picayune waste.

picayunish (pik-a-yō'nish), a. [< picayune +
-ishl.] Of little vaine or account; small; petty;
paltry; mean. [Colloq., U. S.]

piccadill; (pik'a-dil), n. [Also pickadill, pickadil ning of the reign of James I., but the precise character of which is unknown. It appears to have been of French origin.

This (hatter) is a coarse wearing;
Twill sit but seurvily upon this collar;
But patience is as good as a French pickadel.
Fletcher, Pilgrim, Il. 2.

Which for a Spanish blocke his landa doth seli, Or for to buy a standing pickadell? Pasqual's Night-cap (1612). (Nares.)

2. An edging of lace or cut-work, forming the ornamental part of the broad collar worn by women early in the seventeenth century.

Women early in the seventeenth century.

A short Dutch walst, with a round Catherine-wheel fardingale, a close sleeve with a cartoose collar, and a pickadil.

Dekker and Webster, Northward Ho, ill. 1.

And in her fashion she is likewise thus, In evry thing sho must be monstrous.

Iter picadel above her crown up-bears, Her fardingale is set above her ears.

Drayton, Mooncalf.

Know ye that Klug Athelstan of famons memory did grant . . . an exemption of all manner of Imposts, Toll, Tallage, Stallage, Tunnage, Lastage, Pickage, Wharfage, Defoe, Tour thro' Great Britain, iii, 188. (Dacies.)

Courts of ple-powder, stallages, tolls, piccages, with the fullest privileges ever enjoyed by the prior in the prepositure of Cartmel. Quoted in Baines's Hist, Lancashire, 11, 680.

piccalilli (pik'a-lil-i), n. [Origin obscure.] A kind of pickle made up of various vegetables, chopped and seasoned with mustard and pungent spices.

piccaninny, pickaninny (pik'a-nin-i), u.; pl. piccuninnies, pickaninnies (-iz). [Also picuninny; Cuban piquinini, little, an adj. used by ny; Choan paquina, ittle, an adj. used by negroes, and applied to persons and things; perhaps an accommodation of Sp. pequeño niño, little infant: pequeño (= Pg. pequeno), little, small (cf. It. piccolo, small: see piccolo); niño, m., a child, boy, niño, a girl.] A baby; a child; especially, the child of a member of any negroid race.

You should have seen me coming in state over the paddock with my hair down, and five-and-forty black fellows, lobros, picaninnies, and all, at my heels. You would have laughed.

H. Kingsley, Illilyars and Burtons, xxviii.

You were an exceedingly small picaninny
Some nineteen or twenty short summers ago.

F. Locker, The Old Cradle.

A poor puny little pickaninny, black as the ace of spades.

Harper's Mag., LXXVI. 809.

picchet. A Middle English form of pitch1, pitch2, and of pike2.

picchetato (pik-ke-tä'tō), a. In music for instruments of the viol family, detached, half-

struments of the viol family, detached, half-staceato: noting tones produced by short ab-rupt motions of the bow, without lifting it from the string. Also piqué, spiccato. piccolo (pik'ō-lō), n. [< It. piccolo, small; ef. Sp. pequeño = Pg. pequeño, small (see picca-niuny).] 1. A small flute, sounding an octave higher than the ordinary flute. Also called flauto piccolo, octave-flute, ottavino, and otta-rius.—2. An organ-step giving tones like those of a piccolo.—Bombardo piccolo. Same as chest of a piceolo.—Bombardo piceolo. Same as oboc, 1.—Piceolo piano, a small upright pianoforte, introduced by Robert Wornum of London, in 1829.

pice (pis), n. sing. and pl. [< Marathi paisa.]
A money of account and a copper coin (one



Half-Pice, in the British Muse

fourth of the anna) of India under British rule, equal to about three fourths of a United States cent. Also paysa, pysa. Picea (pi'sē-ii), n. [NL. (Link, 1827), \langle L. picea,

the pitch-pine, or perhaps the spruce or the fir (cf. Gr. $\pi\epsilon i \kappa \eta$, the fir), $\langle pix (pic-), pitch:$ see pitch.] A genus of conferous trees, of the in r (cf. Gr. πεικη, the fir), γμε (με-), pitch; see pitch.] A genus of coniferous trees, of the tribe Athictineæ, including the spruce. It is characterized by the evergreen four-sided leaves fointed to the persistent petiole-base, standinate dowers solitary in the axils of the upper leaves, and reflexed cones with persistent confusion regarding the apruce and fir existed among the Greeka and Romans, and later among moderns; many anthors (following Don, 1838) long wrote Piece for the fir, Abies for the spruce; Ass Gray and others (following Jussian, 1789) united both under Abies; present usage adopta (since Bentham and Hooker, 1880) Piece for the spruce, Abies for the fir. Piece includes about 12 species, natives of north temperate and arctle regions. They bear long and narrow spirally scattered leaves aprending in all directions, and long cones with double thin-margined scales each with two winged seeds. See spruce and king-pine, and compare fir and pitch?
 Picentine (pi'sen-tin), u. [
 L. Picentinus, caquiv. to Picens (Picenum, Picenum, Gee def.).]
 Of Picenum, a district in the eastern part of Italy noted for its fruits and oil.
 Admirable receipt of a salacacaby of Apiens: . . . three courses of according bread and smalled contains the results of a surface and smalled contains.

Admirable receipt of a salacacaby of Apicins: . . . three crusts of pycentine bread, the flesh of a pullet, goat atones, vestine cheese, pine kernels, cucumbers, dried onlons mineed small; pour a soup over it, garnish it with snow, and send it up in the cacabulum.

W. King, Art of Cookery, letter ix.

piceous (pish'ins), a. [= Pg. It. piceo, < L. piceus, pitchy, pitch-black, < pix (pic-), pitch: see pitch2.] In bot. and zaöl., pitch-black; black with faint dark-red tinge.

pichelt. A Middle English form of pitch1 and

piche²; n. [Early mod. E., also pyche; < ME. piche, pyche; origin obscure.] A wicker basket: also, a basket or trap for fish. Cath. Ang., p. 277. pichert, n. A Middle English form of pitcher². pichiciago (pich'i-si-ii'gō), n. [S. Amer.] The



Pichiciago (Chlamydophorus truncatus).

little truncate armadillo, Chlamydophorus truncutus.

Pichurim bean. A cotyleden of the seed of the South American tree Nectundra Puchury. These beans have the medicinal properties of common aromatics, and are said to be used in South America in place of untunegs. Also Pitchurim bean, Brazilian bean, and sussafras-nut.

Picicorvus (pī-si-kôr'vus), n. [NL. (Bonaparte, 1850), lit. 'pie-crow,' \(\) L. pica, a magpic, + corvus, erow.] A genus of corvine birds of western North America, having the form of the Old World nuterackers of the genus Nucifraga,



Clarke's Crow, or American Nuteracker (Picicorvus columbianus).

but the plumage gray, with black and white wings and tail. The only species is P. columbianus, commonly called Clarke's crow or American nuteracker, inhabiting mountainous and especially coniferous regions.

Picidæ (pis'i-dē), n. pl. [NL., < Picus + -idæ.]

Alarge family of seansorial zygodactyl picarian birds, named from the genus Picus, characterized by the habit of picking the wood of trees both to procure food and to construct nesting-places; the woodpeckers. (a) In a broad sense, a family including the pleudeta and wrynecks, which have soft tail-feathers not used in climbing, and divided into Picture, Picumanine, and Impine. See cuts under Picumanie, Picus, and urnneck. (b) By exclusion of the last two as respectively types of different families, the woodpeckers proper, which have stilf acuminate tail-feathers used in climbing, being pressed against the bree, and forming with the feet a tripod of support. The tail consists always of twelve rectrices, but the next to the outer pair are very small and concealed, so that there appear to be only ten. The wing is more or less pointed, with ten primarles, of which the first is short or apurious; the coverts are short, as in passerine birds. The feet are four-toed and zygodactyl excepting in the genns Picoides). The arrangement of the flexor tendons of the tocs is antiopelmous, the oil gland is tufted, the carotid is single, case are wanting, and the manubrium of the breast-bone is bifurcate. The principal peculiarities are found in the skull, beak, and tongue. The palatal structure is unique and of the type called by Parker saurognathous, and the whole skull is remarkably solid and firm. The beak is eminently fitted, like a gouge or chisel, for boring into wood. In some of the less typical Picidæ this instrument is a little curved, acute, and not ridged on the sides. Except in a few genera(as Sphyropicus), the tongne is lumbriciform or cylindrical, barbed at the end, and capable of great extension; it is used as a spear to capture insects. The horns of the hyold bone are very highly developed, as a rule, curling np over the back of the head, even as far as the orbital or nasal cavifies, and the salivary glands are very large. The species are numerous (upward of 500), placed in many modern genera, inhabiting nearly all parts of the world. They are chiefly insectivorous, but also frugivorous to some extent, nest in holes which they excavate with the bil both to procure food and to construct nesting-

piciform (pis'i-fôrm), a. [(NL. piciformis, (L. picus, a woodpecker, + forma, form.] Having the form or structure of a woodpecker; related to the woodpeckers; picoideous; specifically, of or pertaining to the *Piciformes*.

Piciformes (pis-i-fôr'mēz), n. pl. [NL., pl. of piciformis: see piciform.] 1. In Garrod's classification, a superfamily of anomalogonatous picarian birds, having a tufted oil-gland, one carotid, and no exera, including the Picidæ aud generated families: contracted with Canadia. some related families: contrasted with Cypseliformes.—2. Iu Coues's system (1884), the woodpeckers alone as a suborder of Picariæ, composed of the three families Picidæ, Picumnidæ, and Iyngidæ.

and Ingidee.

Picinæ (pi-sī'nē), n. pl. [NL., < Picus + -inæ.]
In ornith.: (at) In Nitzsch's classification (1829),
a superfamily of birds, equivalent to the Dendrocolaptæ of Merrem. (b) A subfamily of Picidæ (a), made by elimination of the Picumninæ and Iynginæ: same as Picidæ (b). (c) A subfamily of Picida (b). family of Picidæ (b), containing the most typical woodpeckers, which have the bill perfectly straight, ridged and beveled on the sides, and truncate at the end, and the tongue usually extensile.

picine (pī'sin), a. and n. [\langle NL. *picinus, \langle L. picus, a woodpecker: see Picus.] I. a. Like a woodpecker; being or resembling one of the Picidæ.

II. n. One of the Picidæ.

pick¹ (pik), v. [Early mod. E. also pike, pyke (partly merged in $pike^1$, v.); also peck, which is partly differentiated in use (see $peck^1$); \langle ME. (partly merged in pike¹, r.); also peek, which is partly differentiated in use (see pcck¹); < ME. picken, pikken, also pikken, also piken, pyken (piken), pick; perhaps < AS. pycan (found but once, in the passage "and let him pycan ūt his eágan." 'and caused [one] to pick out his eyes' (AS. Chron., an. 796), whero Thorpe prints pytan, and Bosworth (ed. Toller) explains the word as pycan for *pican); the AS. form corresponding to ME. pikken would be *piccan; cf. MD. picken, D. pikken, pick, = G. picken, pick, peck, = Icel. pikka, pick, prick; cf. Ir. piocaim, I pick, pluck, nibble, = Gaek, pick, choose, = Corn. piga, prick, sting; connected with the noun which appears as E. pike and pcak: see pike¹ and pcak¹. Cf. also pitch¹, an assibilated form of pick¹.] I. trans. 1. To prick or pierce with some pointed instrument; strike with some pointed instrument; peek or peek at, as a bird with its bill; form with repeated strokes of something pointed; punch: as, to pick a millstone; to pick a thing full of holes; to pick a hole in something. holes; to pick a hole in something.

Beware therefore leaste whyle thou contemne the peaceable princes that god bath sent the thon bee lyke vnto Isopes frogges, to whom, for theyr vnquietnesse, Inpiter sent a hearon to picke them in the hedes.

R. Eden, First Books on America (ed. Arber), p. 53.

Pick an apple with a pin full of holes, not deep, and amear it with spirits, to see if the virtual heat of the strong waters will not mature it.

Bacon.

The eye that mocketh at his father, and desplaceth to obey his mother, the ravens of the valley shall pick it out, and the young eagles shall eat it.

Prov. xxx. 17.

2. To open with a pointed instrument: said of

Were beauty under twenty locks kept fast, Yet love breaks through and picks them all at last. Shak., Venus and Adonis, l. 576.

3. To remove clinging particles from, either by means of a pointed instrument, by plucking with the thumb and finger, or by stripping with the teeth: as, to pick one's teeth; to pick a thread from one's coat; to pick a bone.

Why, he will look upon his boot and sing; mend the ruff and sing; ask questions and sing; pick his teeth and sing.

Shak., All's Well, iii. 2. 8.

4. To pluck; gather; break off; collect, as fruit or flowers growing: as, to pick strawberries.

He . . . hire his trouthe plyghte,
And piked of hire al the good he myghte.
Chaucer, Good Women, 1. 2467.

Twas a good lady; we may pick a thousand salads ere we light on such another herb. Shak., All's Well, iv. 5. 15.

5. To pluck with the fingers, as the strings of a guitar or banjo; play with the fingers; twitch; twang.

What charming girls, quick of wit, dashing in repartee, who can *pick* the atrings, troll a song, and dance a brando!

C. D. Warner, Their Pilgrimage, p. 11.

Dat nigger, whar nnv'r knew how to pick a banjer be-fe', took it up an' play off dat ve'y dance. Harper's Mag., LXXVIII. 42.

6. To fileh or pilfer from; steal or snatch thievishly the contents of: as, to pick a pocket or a purse.

The Grekes were full gredy, grippit hom belyue, Prayen and pyken mony priuey chambur. Destruction of Troy (E. E. T. S.), 1. 1371.

Piatol, did you pick Master Slender's purse? Shak., M. W. of W., l. 1. 154.

He found his pocket was picked! that being a kind of palmistry at which this race of vermin [gipsies] are very dexterous.

Addison, Spectator, No. 130.

They pick'd my pockets bare.
Battle of Tranent-Muir (Child'a Ballads, VII. 173).

Pick my left pocket of its silver dime,
But spare the right—It holds my golden time!

O. W. Holmes, A Rhymed Lesson. 74. To separate and arrange in order, as a bird

its feathers; preen; trim.

He kembeth hym, he proyneth hym and pyketh. Chaucer, Merchant's Tale, l. 767.

8. To separate; pull apart or loosen, as hair, fibers, etc.; pull to pieces; shred: sometimes with up: as, to pick horsehair; to pick oakum; to pick up codfish (in cookery).—9. To separate and select out of a number or quantity; choose or cull carefully or nicely: often with out: as, to pick (or pick out) the best.

We vae as much as may be the most flowing words & slippery sillables that we can picke out.

Puttenham, Arte of Eng. Poesie, p. 64.

To be honest, as this world goes, ls to be one man picked out of ten thousand.

Shak., Hamlet, ii. 2. 179.

Can nothing then but Episcopacy teach men to speak good English, to pick and order a set of words judiciously? Milton, Apology for Smeetymnuus.

Our modern wits are forced to pick and cull, And here and there by chance glean up a fool. Addison, Prol. to Steele's Tender Husband.

10+. To seek out by ingenuity or device; find out; discover.

He is so wise

That we can pick no cause to affront him.

Fletcher (and another), Queen of Corinth, Ill. 1.

No key
Could from my bosom pick that Mystery.

J. Beaumont, Payche, ii. 75.

A bone to pick. See bone!—To have a crow to pick with one. See cross.—To pick a hole in one's coat, to find fault with one.—To pick a quarrel, to find or make cause or occasion for quarreling.

She 'll *pick a quarrel* with a sleeping child, Ere she fall out with me.

Beau. and Fl., Coxcomb, ill. 3.

To pick a thankt, to pick thankst, to procure consideration or favor by servile or underhand means.

He is ashamed to say that which is said already, or else to pick a thank with his prince.

Sir T. More, Utopia (tr. by Robinson), i.

As I am not minded to picke a thanke with the one, so am I not determined to picke a quarrell with the other.

Lyly, Enphues, Anat. of Wit, p. 107.

By slavish fawning or by picking thanks.

Wither, Britain's Remembrancer. (Nares.)

To pick fault, to seek ont petty occasion for censure; find fault.

nd laul.

They medie with other folkes busines, . . . exhort and lue preceptes, rebuke and correcte, pyke fautes.

Hyrde, tr. of Vives's Instruction of a Christian Woman ((ed. 1541), fol. 138 b.

To pick off, to single out, aim at, and kill or wound, as with firearms: as, the riflemen picked off the enemy.—To pick one's way, to move cautiously or carefully.

He does not fail to observe the entrance of a stalwart old gentleman, who picks his way up to the front chaira. Hallberger's Illus. Mag., I., Ward or Wife?

To pick out. (a) To piece out; form by combining aeparate or acattered parts or fragments; find or make out. Compare def. 9.

I did prety well picke out the aense of the Epitaphe. Coryat, Crudities, 1. 155.

He brings me information, picked out of broken words in men's common talk. Beau. and Fl., Woman-Hater, 1. 3.

Hopeful . . . called to Christian (for he was learned) to see if he could pick out the meaning.

Bunyan, Pilgrim's Progress, p. 170.

(b) To mark as with spots of color or other applications of ornament.

Tall dark houses, with window-frames of stone, or picked out of a lighter red. Thackeray, Vanity Fair, xlvli.

This flying being [Eros] has his body painted in opaque white; his wings are blue picked out with gold.

C. T. Newton, Art and Archeol., p. 388.

To pick pockets, to pick one's pocket. See pocket.

To pick up. (a) Totake up, as with the fingers: as to pick up a stone; to pick up a fan; hence, to take up in general; pluck up: as, to pick up courage.

I picked up courage, and, putting on the best appearance I could, said to them steadily, without trepidation, "What men are these before?"

Bruce, Source of the Nile, I. 195.

The sweet flavor of a frost-bitten apple, such as one picks up under the tree in December.

Hawthorne, Seven Gables, x.

(b) To take or get casually; obtain or procure as opportunity offers; acquire by chance or occasional opportunity; gather here and there, little by little, or bit by bit: a, to pick up a rare copy of Homer; to pick up information; to pick up acquaintance; to pick up a language or a livell-

If in onr youths we could *pick up* some pretty eatate, were not amiss to keep onr door hatched.

Shak., Pericles, Iv. 2. 36.

They could find Trade enough nearer home, and by this Trade the Freemen of Malacca pick up a good livelihood. Dampier, Voyages, II. i. 167.

When I was at Grand Cairo I picked up several oriental manuscripts, which I have still by me.

Addison, The Vision of Mirza.

If you can pick me up any fragments of old painted glass, arms, or anything, I shall be excessively obliged to you.

Walpole, Letters, II. 190.

(c) To take (a person found or overtaken) into a vehicle or a vessel, or into one a company: as, to pick up a tired traveler; to pick up a shipwrocked crew.

On the way Mr. Gowen, who has charge of the first four-teen miles of the aqueduct, was picked up. New York Tribune, Feb. 2, 1890.

(d) See def. 8.—To pick up one's crumbs, heels, etc. See the nouns.

See the neuns.

II. intrans. 1. To strike with a pointed instrument; peck.—2. To take up morsels of food and eat them slowly; nibble.

Why stand at then picking? Is thy palate sore, That bete and radishes will make thee roar? Dryden, tr. of Perslus's Satires, iii. 226.

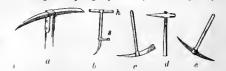
3. To steal; pilfer.—To pick at, to annoy by repeated faultfinding; nag: as, she is forever picking at the child.

To pick up, to improve gradually; acquire vigor or strength, as after illness or failure: as, he is looking better, and beginning to pick up. [Colloq.]

This club began to pick up, and now it has regained its ormer prestige.

The Century, XXXVII. 751. former prestige.

pick1 (pik), n. [In most uses from the verb; pick 1 (pik), n. [In most uses from the verb; but in senses 1 and 2 prob. a mere var. of pike 1, n., which is in part ult. the source of the verb pick: see pick 1, v., pike 1, n.] 1. A pointed instrument of various kinds. (a) A tool used for loosening and breaking np closely compacted soil and rock. It is ordinarily a bar of iron tipped with atecl at both ends, about eighteen inches long, semetimes straight but more generally slightly curved, and having an eye in



a and c, pickaxes, a (sometimes called a pick-mattock) having adz-like edge on the end opposite the point, and c having its edge line with the handle, like a common ax; b, a push-pick, having crutch-handle h, which is grasped by the hands, and a step x the foot; d, a miners' pick; e, the common pick used in excavati

the middle to receive a handle or helve. The tips of the plek are usually sharpened to a point by a square taper; sometimes, however, to a chisel-edge. The tapering extermitles of the pick possess the property of the wedge, so that this tool is really hammer and wedge in one. Its form allows it also to be advantageously used as a bent lever. The pick is known in England by the names pike, mandrei, stitler, mattock, and hack; the last two, however, belong properly to forms of the pick with only one point and that ending in a chiael-edge. The pick is largely employed by miners, especially by coal-miners. (b) An edged or pointed hammer used in dressing stones. (c) A toothpick. [Colloq.] (dt) A fork.

Undone, without redemption, he eats with picks.
Fletcher, Monsieur Thomas, i. 2.

e) A four-tined eel-spear with a long handle. [Prov. Eug.] 2†. A pike or spike; the sharp point fixed in the center of a buckler.

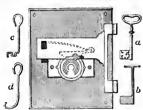
Take down my buckler,
And aweep the cobwebs off, and grind the pick on 't.
Beau. and Fl., Cupid's Revenge, iv. 3.

3t. The diamond on a playing-card: so called from the point. Davies.

Throughout that brave mosaick yard,
Those picks or diamonds in the card,
With peeps of harts, of club, and spade,
Are here most neatly interlaid.

Herrick, Oberon's Palace.

4. An instrument for picking a lock; a pick-



Ward-lock with Key and Picks.

a, key; b, instrument for taking impressions of the wards; c and d, picks or laise keys, otherwise called picklocks. These picklocks are made to enter the lock, the maker being guided by the impression of the wards on a coating of wax spread on the flat blade of b.

leck. — 5. The bar-tailed godwit, Limosa lapponica: from its habit of probing for food. Also prine. [Norfolk, Eng.] — 6. In weaving, the blow which drives the which drives the shuttle. It is delivered upon the end of the shuttle by the picker-head at the extremity of the picker-staff. The rate of a loom is said to be so many picks per minute.

This foom, fitted with liaitersley's patent heald machine, can be worked at a speed of 120 picks per minute, the speed of the old loom for the same purpose belug about 45 picks per minute.

Ure, Dick., IV. 993.

7. In painting, that which is picked in, either with a point or with a pointed pencil.—8. In the harvesting of hops, cotton, coffee, berries, etc., in which the work is usually done by handpicking, the quantity of the article which is picked or gathered, or which can be gathered or picked, in a specified time: as, the daily pick; the wide of last war.—9. In winting foul water or picked, in a speciment time; as, the tany pick, the pick of last year.—9. In printing, foul matter which collects on printing-types from the rollers or from the paper impressed; also, a bit of metal improperly attached to the face of stereotype or electrotype plates, which has to be removed by the finisher.—10. The right of electroty first choices the people of the picket. selection; first choice; hence, the choicest; the most desirable specimens or examples.

France and Russia have the pick of our stables, Bulwer, What will he do with it? vii. 7.

We had bad luck with horses this day, however, two or three travellers having been in advance and had the *pick*. B. Taylor, Northern Travel, p. 44.

Pick and pick, in weaving, by or in alternate picks; evenly variegated, as the colors of a fabric.

A fine stripe . . . is got out of twelve bars or threads in the warp and four in the filling; the warp is eight of black and four of white, the filling is pick and pick, black and white.

A. Barlow, Weaving, p. 318.

The pick of the basket. See basket. pick? (pik), v. t. [An obs. var. of pitch!.] To pitch; throw.

I'ld make a quarry
With thousands of these quarter'd slaves, as high
As I could pick my lance. Shak., Cor., i. 1. 204.

pick3 (pik), n. A dialectal form of pitch2.

Tho' dark the night as pick and tar, 1'll guide ye o'er yon hills fu' hie. Hobie Noble (Child's Bailads, VI. 100).

pick4† (pik), v. i. An obsolete form of peak2.

I must hasien it, Or else pick a' famine. Middleton, Chaste Maid, i. 1.

pick⁵ (pik), n. [Short for pickerel.] A pike or pickerel. [U. S.]
pickaback, pickback (pik'a-bak, pik'bak), adv. [Var. of pickapack, pickpack, simulating back¹.] On the back or shoulders like a pack.

[Colloq.]

For, as our modern wits hehold, Mounted a pick-back on the old, Much further off, much further he, Rais'd on his aged beast, could see beast, could see.
S. Butler, Hudibras, 1. ii. 72.

pickable (pik'a-bl), a. [< pick1 + -able.] Capable of being picked.

pickadilt, pickadillt, n. See piecadill.

pickaget, n. See piccage.
pickaninny, n. See piccaninny.
pickapack, pickpack (pik'a-pak, pik'pak),
adv. [(pick1, v., + obj. pack.] Same as pickaback.

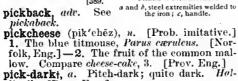
pickax, pickaxe (pik'aks), n. [A corruption, simulating a compound of pick1 + ax1, of ME. pikeys, pikois, pykeys, COF. picois, pikois, pecois, piquois, picquois, a pickax, also a goad, a dart, corruption, pick, pick, picee, corruption, piket.] A

pick, especially one with a sharp point on one side of the head and a broad blade on the other. The pointed end is used for loosening hard earth, and the other for culting the roots of trees. See also cuts under pick1, n., 1.

I'll hide my master from the flies, as deep As these poor pickexes can

Shak., Cymbeline, iv. 2. [389.

pickback, adv. See



Pickay or Pick-mattock.

pick-darkt, a. Pitch-dark; quite dark. Holliwell. [Prov. Eng.]
pick-devantt, n. Same as pike-devant.
pick-devantt, n. Same as pike-devant.
picked¹ (pik'ed), a. [\(\chi pick\floor 1, n. \), + -ed². Cf.
equiv. piked, of which picked is but another
form. Cf. also peaked¹.]
point; pointed; piked; peaked: as, a picked
stick. [Obsolete or U. S. (New England).]

Their caps are *picked* like vnto a rike or diamond, broad beneath, and sharpe vpward. *Hakluyt's Voyayes*, I. 255. Iiis board, which he wore a little picked, as the mode was, of a brownish colour. Evelyn, Diary (1623), p. 3.

z. Covered with sharp points; prickly; spinous; echinate: as, the picked dogfish.—Picked dogfish. Synalus acanthias or Acanthias vulgaris, a small shark common in British waters: so named from the prickly or spinous skin; slso called bone-dog, skille-dog, hoe, etc. In the United States called simply dogfish.

picked² (pikt), p. a. [Pp. of pick¹, v.] 1. Specially selected; hence, choicest or best: as, picked men. 2. Covered with sharp points; prickly; spi-

A playne tale of faith you laugh at, a picked discourse of fancie you meruayle at.

Lyly, Euphues and his Eugland, p. 353.

Ferdinand, on the approach of the enemy, had thrown a thousand picked men into the place.

Prescott, Ferd. and Isa., ii. 13.

2+. Choice; affected; refined.

Certain quaint, pickt, and neat companions, atlired—à la mode de France. Greene, Def. of C. Catching. (Nares.) He is too picked, too spruce, too affected, too odd, as it were, too peregrinate, as I may call it. Shak., L. L. L., v. 1. 14.

pickedevant, n. See pike-devant. pickedlyt (pik'ed-li), adv. [$\langle picked^2 + -ly^2 \rangle$.] Choicely; neatly; finely.

Nor be thei so trymme nor so pickedly attired as the her be. The Table of Cebes, by Poyngs. (Nares.) other be.

pickedness¹ (pik'ed-nes), n. [< picked¹ + -ness.] The state of being pointed at the end. pickedness² (pik'ed-nes), n. [< picked² + -ness] Pointenant of Fact the picked² + -ness] ness.] Refinement; affectation.

Too much pickedness is not manly.

B. Jonson, Discoveries.

pickeer† (pi-ker'), v. i. [Also piqueer; with accounterm -cer; earlier picquer; \(\circ\) OF. (and F.)

picorer, forage, maraud: see pickery.] To serve in irregular or skirmishing warfare; form part of a body of skirmishers acting in the front or on the wings of an army, or independently, as small or young piko, Esox lucius. on the wings of an army, or independently, as foragers, etc.; act as a skirmisher.

Ye garrison wth some commons and the scotch horse picquoring a while close by the walls on the east.

Tullie's Narrative of the Siege of Carlisle, p. 6. (Hallivell.)

So within shot she doth *pickeer*, Now gails the flank, and now the rear. Lorelace, Lucasta, it.

Tiridates on his side pickeered about, yet never approached within throw of a dart.

Gordon, tr. of Tacitus's Annais, xiil.

pickeerer (pi-kêr'êr), n. [Also piekearer, pi-queerer, picquerer; < piekeer + -erl.] One who piekeers; a skirmisher; hence, by extension, a plunderer.

The club pickearer, the robust churchwarden. Fletcher, Poems, p. 190. (Halliwell.)

This I shall do as in other concerns of this history, by following the author's steps, for he is now a picquerer, rejates nothing but by way of cavil.

Roger North, Examen, p. 406. (Davies.)

In a hurry she whips up her darling under her arms, and carries the other a pickapack upon her shoulders.

Sir R. L'Estrange.

hūbe (cf. Ml.G. pekelhūve = Sw. piekelhufva = Dan. pikkelhue, < G.), < MHG. G. becken, a basin, + haube, cap: see basin and howe, and ef. basinet.] A kind of helmet formerly worn by arquebusiers, pikemen, etc.: the helmet in use in the present Prussian army is popularly called nickelhube. pickethaube. A similar helmet has been recently adopted by some infantry organizations in the United States and elsewhere. It is round-topped, and has a sharp spear-head projecting at the top.

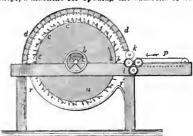
picker (pik'èr), n. 1. One who picks, cnlls,

collects, or gathers: as, a rag-picker; a hop-

pieker.

O'er twice three *pickers*, and no more, extend The hin-man's sway. Smart, The Hop Garden, it.

2. The workman who removes defects from 2. The workman who removes detects from and finishes electrotype plates.—3. A tool or apparatus used in different manufacturing processes involving picking of some sort. (a) In cotton-manuf., a machine for opening the tussocks of bale-



Picker used in Cotton-manufacture

a, wooden drum having rows of iron spikes alternating on its circumference with upright iron ridges e,e,e, which prevent the cotton from passing through the machine too rapidly i,d, wooden lid covering the drum; r, wire gause covering in the lower part of the drum; r, appending through which the clean cotton is removed; p, feed-cloth; k, l, grooved nipping rollers; b, pulley.

cotton, reducing it to a more fleecy condition, and separating if from dirt and refuse. (b) A priming-wire for cleaning the veut of a gun: usually applied to that used for muskets. (c) In the manège, an instrument for dislodging a stone from the crease between the frog and the sole of a horse's foot, or between the hecl of the shoe and the frog. (d) In founding, a light steel rod with a very sharp point, used for picking out small light patterns from the sand. (e) In wearing, the part of a picker-staff which strikes the shuttle: It is covered with a material nol so hard as to injure the shuttle, and yet durable, such as rawhide. (f) A utensif for cleaning out small openings: thus, the powder-flasks of line sixteenth century were fitted with pickers to clear the tube, and lamps of both autique and modern make are often fitted with a picker hung by a chain. (g) A needle-like instrument used by anglers or fly-tiera in the manufacture of flies. (h) A machine for picking fibrous materials to pieces: as, a wool-picker. (i) In certain machines for disintegrating fire-clay for msking fire-bricks, either one of two horizontal shafts armed with spike-like teeth which revolve in opposite directions, acting jointly to tear, break, and disintegrate the lumps of raw clay fed to them through a hopper.

4. One who or that which steals; a pilferer.

If he be a picker or a cut-purse, . . . the second time he is taken he hath a piece of his Nose cut off.

Hakluyt's Voyages, I. 241.

Eos. My ford, you once did love me.

Ham. So I do still, by these pickers and stealers.

Shak, Hamlet, iii. 2, 348.

5. A young cod, Gadus morrhua, too small to swallow bait. [Cape Ann, Massachusetts.] picker-bar (pik'ér-bär), u. See mechanical stoker.

picker-bend (pik'er-bend), n. A piece of buffalo-hide, lined but not otherwise dressed, at-

Old fissh and yonge flessh wolde I han fain, Bet is, quod he, a pyk than a pykerd, And bet than olde boef is the lendre veel. Chaucer, Merchant's Taie, l. 175.

When as the hungry pickerell doth approach.

Mir. for Mags., 302. (No.

2. A kind of pike: so called in the United States. The common pickerel of North America is Esox reticulatus. It has scaly cheeks and opercies, and from four-teen to sixteen branchiostegal rays; the color is green-



Common Pond-pickerel (Esox reticulatus).

ish, relieved by narrow dark lines in reticulated pattern. It ranges from Maine to the Mississippi, and is the commonest fish of the kind. The vermiculated pickerel, Exermiculatus, has easily cheeks and opercies, and about tweive branchiostegals, and the color is greenish with

darker streaks combining in a reticulated pattern. It is found chiefly in the Mississippi Valley. The banded picker of E. americanus, is similar, with about twenty black. In transverse bars. It is the smallest of the genns, and is found chiefly in atreams near the coast from Massachusetts to Georgia. The so-called northern pickerel is the true pike, E. tucius.

3. A pike-perch or sauger: a commercial name of the dressed fish. See Stizostedion.—4. A small wading bird, as a stint, a purre, or a dun-

small wading bird, as a stint, a purre, or a dun-

small wading bird, as a stint, a purre, or a dunlin. [Scotch.]—Brook-pickerel, the Esox americanus.—Gray pickerel, the Sizostedion vitreum.—Little pickerel, the western trout-pickerel, Esox vermiculatus.—Marsh-pickerel, Esox americanus.—Pond-pickerel, Esox americanus.—Varied pickerel, Esox americanus.—Varied pickerel, Esox americanus.—Varied pickerel, Esox americanus.—Vellow pickerel, the pike-perch.
pickerel-weed (pik'e-rel-wēd), n. 1. Any plant of the genus Pontederia, but chiefly P. cordata, of the eastern half of North America. It is a handsome erect herb common in shallow water, with arrow-head-shaped leaves, all but one from the root, and a dense spike of blue flowers from a spathe-like bract.
2. Any of various species of Potamogeton, or 2. Any of various species of Potamogeton, or pondweed.

Pickerel-weed, of which, I told you, some think pikes are bred.

1. Walton, Complete Angler, viii.

pickeridge (pik'e-rij), n. A tumor on the back of eattle; wornil.

pickering (pik'e-ring), n. [A perversion of pickerel.] 1. A pickerel. [Local, U. S.]—2.

A percoid fish, the sanger, Stizostedion canadono.

pickeringite (pik'e-ring-īt), n. [Named after one Pickering.] A hydrous sulphate of aluminium and magnesium, allied to the alums, occurring in fibrous masses and as an efflorescence.

picker-motion (pik'ér-mo"shon), n. In weaving, the system of parts in a loom which have to do with operating the shuttle, including the picker-staff and its connections.

pivoted at one end and moved antomatically by the loom. The disconnected end, called the picker, strikes the shuttle with a sharp blow, sending it across the warp first in one direction and then in the other.

pickery† (pik'ér-i), n. [Also piccory, piccorie; < OF. picorée (= Sp. picorea), foraging, marauding (picorer, forage, maraud), < Sp. picaro, a rogue: see picaro, picaroon!. Cf. pickeer.] The stealing of trifles; pilferiug.

For pickerie ducked at the yards arme, and so discharged Thomas Nash.

picket! (pik'et), n. [OF. picnet, picquet, a

picket¹ (pik'et), n. [< OF. piquet, picquet, a little pickax, a peg, stake, F. piquet, a peg, stake, a tent-peg, a military picket, piquet (a stake, a tent-peg, a military picket, piquet (a game at cards) (= Sp. piquete = It. picchetto), dim. of pique, etc., a pike: see pike¹.] 1. A pointed post, stake, or bar, usually of wood. Specifically—(a) A pointed stake used in military stock ading. (b) A double-pointed stake used in military stock ading. (c) One of a number of vertical pointed bars or narrow boards forming the main part of a fence. (d) A pointed stake used in surveying to hold the chain in its place by passing through an end ring. (e) A pointed stake used in tethering a horse in open country where there are no trees or other objects to which to attach the line.

2. Milit.: (a) A guard posted in front of an army to give notice of the approach of the enemy: called an outlying picket. (b) A detachment of troops in a camp kept fully equipped and ready for immediate service in case of an alarm or the approach of an enemy: called an inlying

ready for immediate service in case of an alarm or the approach of an enemy: called an inlying picket. (c) A small detachment of men sent out from a camp or garrison to bring in such of the soldiers as have exceeded their leave. See guard, post, etc.—3. A body of men belonging to a trades-union sent to watch and annoy men working in a sbop not belonging to the union. or against which a strike is in prothe union, or against which a strike is in progress.—4†. A game at cards. See piquet.—5. A punishment which consists in making the of-

A punishment which consists in making the offender stand with one foot on a pointed stake.

—6. An elongated projectile pointed in front. The point may be conical, but is generally only conoidal, the point being made from the cylindrical body of the projectile by easy curves.

picket¹ (pik'et), v. t. [⟨ picket¹, n.] 1. To fortify with pickets or pointed stakes; also, to inclose or fence with narrow pointed boards or pales.—2. To fasten to a picket or stake, as a horse.—3. To torture by compelling to stand with one foot on a pointed stake.—4. To place or post as a guard of observation. See picket¹, n., 2.—5. To make into pickets. [Rare.]

There is a great deal of enchantment in a chestnut raif

There is a great deal of enchantment in a chestnut rail or picketed pine boards.

Emerson, Farming.

picket² (pik'et), n. [Perhaps $\langle picket^1 \rangle$, with ref. to the picked tail, which is long and deeply forked, with two slim pointed feathers.] The tern or sea-swallow. Also pickie. [Local, Eng.]

or rails supported by posts, into which they are

often mortised.

picket-guard (pik'et-gärd), n. Milit., a guard of horse and foot kept in readiness in case of alarm.

picket-line (pik'et-līn), n. 1. A position held by an advance-guard of men stationed at con-siderable intervals.—2. A rope to which cav-alry and artillery horses are tied while being

picket-machine (pik'et-ma-shēn"), n. A ma-chine for cutting out and shaping pickets for

picket-pin (pik'et-pin), n. A long iron pin with a swivel link at the top, used with a rope or

lariat for picketing horses.

picket-pointer (pik'et-poin"ter), n. A machine for dressing the ends of fence-pickets; a picketmachine.

picket-rope (pik'et-rop), n. 1. Same as picket-line, 2.—2. The rope with which an animal is tethered to a picket-pin.

pickettail (pik'et-tal), n. The pintail duck, Dafila acuta. G. Trumbull, 1888. [Connecti-

pickfault (pik'fâlt), n. [$\langle pick^1, v., + obj. fault.$] A faultfinder. pick-haired (pik'hard), a. Having thin, sparse

hair. Pick-hair'd faces, chins like witches',
Here and there five hairs whispering in a corner.

Middleton, Changeling, li. 1.

with operating the snace, and er-staff and its connections.

pickeroont (pik-e-rön'), n. See picaroon1.

picker-staff (pik'er-staff), n. In weaving, a bar pivoted at one end and moved automatically by the loom. The disconnected end, called the picker, strikes the shuttle with a sharp blow, sending it across the strikes (pik'i), n. Same as production of picking (pik'ing), n. [Verbal n. of picking (pik'ing), n. [Verba with dye by means of a camel's-hair pencil.— 4. pl. That which one can pick up or off; anything left to be picked or gleaned.

Compared with the scanty pickings I had now and then been able to glean at Lowood, they [books] seemed to offer an abundant harvest of entertainment and information.

Charlotte Bronte, Jane Eyre, xi.

5. Pilfering; stealing; also, that which is obtained by petty pilfering; perquisites gotten by means not strictly honest.

Heir or no heir, Lawyer Jermyn has had his *picking* out the estate.

George Etiot, Felix Holt, Int. of the estate

6. Removing picks or defects in electrotype plates with the tools of an electrotype-finisher.

—7. pl. The pulverized shells of oysters, used in making walks.—8. A hard-burned brick. picking-peg (pik'ing-peg), n. In a hand-loom, the part that directly drives the shuttle. It is nearly constant.

usually operated by means of a cord. picking-stick (pik'ing-stik), n. A picker-staff. pickle¹ (pik'l), r.; pret. and pp. pickled, ppr. pickling. [< ME. *pikelen, in verbal n. *pykeling, pykelynge, cleansing, freq. of piken, pikken, pick: see pick¹. Cf. pickle².] I. trans. 1. To pick. Jamieson.

The wren
Sodainly coms, and, hopping him before,
Into his mouth he skips, his teeth he pickles,
Cienseth his palate, and his throat so tickles.

Sylvester, tr. of Du Bartas.

To glean.

II. intrans. 1. To eat sparingly or squeamishly; pick.—2. To commit small thefts; pilfer. Jamieson.

She gi'es the herd a *pickle* nits,
And twa red-cheekit applea.

Burns, Halloween.

pickle-worm

2. A hay-fork. Halliwell. [Prov. Eng.] pickle² (pik'l), n. [\lambda ME. pikil, pykyl (ML, reflex picula), also pigell = D. pckel = MLG. pekel, pickel, LG. pekel, pickel, bickel, \lambda G. pökel, bökel, pickle, brine; origin nncertain. The Gael. Ir. picil, pickle, is from E.] 1. A solution of salt and water in which flesh, fish, or other substance is preserved; brine. or other substance is preserved; brine.

Thou shalt be whipp'd with wire, and stew'd in brine, Smarting in lingering pickle. Shak., A. and C., ii. 5. 66.

2. Vinegar, sometimes impregnated with spices, in which vegetables, fish, oysters, etc., are preserved.—3. A thing preserved in pickle (in either of the above senses); specifically, a pickled cucumber.

A third sort of antiscorbuticks are called astringent, as apers and most of the common pickles prepared with inegar.

Arbuthnot, Aliments.

4. In founding, a bath of dilute sulphuric acid, or, for brass, of dilute nitric acid, to remove the sand and impurities from the surface. E. H.

When removed from the *pickle*, the gilding has the dnli ochre appearance, and must be scratch-brushed. *Gilder's Manual*, p. 46.

A state or condition of difficulty or disorder; a disagreeable position; a plight. [Colloq.]

How camest thou in this pickle? Shak., Tempest, v. 1. 281. I am now in a fine pickle.

B. Jonson, Tale of a Tub, iii. 5.

But they proceed till one drops downs dead drunke, . . . And all the rest, in a sweet *pickle* brought, . . . Lie downe beside him. *Times' Whistle* (E. E. T. S.), p. 60. 6. A troublesome child. [Colloq.]

Tummas was a pickle—a perfect 'andful, and was took on by the butcher, and got hisself all dirtied over dreadful.

Harper's Mag., LXXVI. 140.

To have a rod in pickle for one, to have a beating, flogging, or scolding in reserve for one. [Colloq.]

pickle² (pik'l), v. t.; pret. and pp. pickled, ppr. pickling. [Formerly also pickel; = D. pekelen = LG. pekelen, pickle; from the nonn.] 1. To preserve in pickle or brine; treat with pickle; preserve in pickle or brine; treat with pickle; also, to preserve or put up with vinegar, etc.: as, to pickle herring; to pickle onions.—2. To imbue highly with anything bad: as, a pickled rogue. Johnson.—3. To prepare, as an imitation, and sell as genuine; give an antique appearance to: said of copies or imitations of paintings by the old masters. Art Journal.—4. To subject, as various hardways articles to the action of accounts. said of copies or initiations of Jackson and a state of copies of initiations.—4. To subject, as various hardware articles, to the action of certain chemical agents in the process of manufacture. See pickle², n., 4.—5. To treat with brine or pickle, as nets, to keep them from rot-

pickle³ (pik'l), n. [Also picle, pightle, pightle, pitte; origin obscure. Cf. pingle.] A small piece of land inclosed with a hedge; an inclosure; a close.

pickle-cured (pik'l-kūrd), a. Preserved in brine, as fish: distinguished from dry-salted or kench-

pickled (pik'ld), p. a. 1. Preserved in pickle. I could pick a little hit of pickled salmon, with a nice little sprig of fennel and a sprinkling of white pepper.

Dickens, Martin Chuzzlewit, xxv.

Rare.]

My pickled eyes did vent
Fuil streams of briny tears, tears never to be spent.

Quarles, Emblems, lv. 12.

3†. Rognish.

His poor boy Jack was the most comical bastard—ha, ha, ha, ha, ha,—a pickled dog; I shall never forget him.

Farquhar, Recruiting Officer, v. 4.

There is a set of merry drolls, whom the common people of all countries admire, those circumforaneous wits whom every nation calls by the name of that dish of meat which it loves beat. In Holland they are termed pickled herrings; in France Jean Potages; in Italy macaronies; and in Great Britain jack-puddings.

Addison, Spectator, No. 47.

4. Same as peckled.

The head [of the trout-fly] is of black silk or hair; the wings of a feather of a mallard, teal, or pickled hen's wing.

W. Lauson (Arber's Eng. Garner, I. 194).

pickle-herring (pik'l-her'ing), n. [= D. pekel-haring, pekelhaaring = MLG. pekelherink, pick-clherink, LG. pekelhering, a pickled herring, a merry-andrew, > G. pökelhering, a pickled herring (cf. G. pickelhering, merry-andrew, from the E. word, which was carried to Germany by English comedians who played in that country in the 17th century); as pickle² + herring.] 1. A pickled herring.—2t. A merry-andrew; a zany; a buffoon. Compare second quotation Jamieson.
[Obs. or prov. in all uses.]
pickle¹ (pik'l), n. [< pickle¹, v.] 1. A grain of corn; any minute particle; a small quantity; pickler (pik'lèr), n. One who pickles; specifically, in the fisheries, a man detailed to put the fish in pickle.

(pik'l-werm), n. The larva of a pyralid moth, Phacellura niti-dalis, of striking aspect, which lays its eggs on young cucum-bers and other cucurbitaceous



Moth of Pickle-worm (Phacellura (Eudioptis) nitidalis).

plants. The larva, on hatching, borea into the vegeta-ble, causing it to rot. The moth is found throughout North and South America. picklock (pik'lok), n. [< pick'l, v., + obj. lock'l.]

1. An instrument for picking or opening a lock without the key; a pick. See cut under pick'l, 4.

Now, sir, in their absence, will we fall to our picklocks, enter the chamber, seize the jowels, make an escape from Florence, and we are made for ever.

Fletcher (and another), Fair Maid of the Inn, v. 2.

2. A person who pieks locks; especially, a thief who tries to enter doors by picking the locks.

Any state-decypherer, or politic picklock of the acene, so solemnly ridiculous as to search out who was meant by the gluger-hread woman.

B. Jonson, Bartholomew Fair, Ind.

3. A superior selected wool. See the quotation. picktooth (pik'töth), n.; pl. picktooths, imnin the woollen trade short-staple wool is separated into qualities, known, in descending series from the flucat to the work work with a contract to the state of the state o In the woollen trade short-staple wool is separated into qualities, known, in descending series from the finest to the most worthless, as picklock, prime, choice, super, head, seconds, abb, and breech.

Encyc. Brit., XXIV. 666.

pickman (pik'man), n.; pl. pickmen (-men). A workman who uses or is provided with a pick. Urc, Dict., IV. 631.

pick-mattock (pik'mat*ok), n. A mattock having a pointed pick at one end of the head, and at the other a blade set crosswise to the handle.

See cut under pickax.

pickmaw (pik'unâ), n. [Formerly pykmaw;
appar. \(\) pick (uncertain) + maw, var. of mew\(^1\). The black-headed or laughing gull of Europe, Chroïcocephalus ridibundus. Also pickmire, pick-

pick-me-up (pik'mē-up), n. A stimulating drink. [Slang.]
pickmire (pik'mīr), n. Same as pickmaw. [Rox-

pick-mirk (pik'mėrk), a. Dark as pitch.

picknickt, n. An obsolete form of picnic. pick-over (pik'ō'ver), n. In weaving, a thread running loose across the cloth, or detached from the surface of the fabric. A. Barlow, Weaving,

pickpack, adv. See pickapack.
pickpenny! (pik'pen*i), n. [< pick1, v., + obj.
penny.] A miser; a skinflint; a sharper. Dr.
H. More.

pickpocket (pik'pok"et), n. [\(\frac{pick1}{vick1}, v., + \text{obj.}\)

pocket. Cf. F. pickpocket, from the E.] 1. One who picks pockets; one who steals, or makes a practice of stealing, from the pockets of others. -2. A plant, chiefly the shepherd's-purse: so called from its impoverishing the soil. Also

pick-pointed (pik'poin"ted), a. Having one of its points like that of a pickax: said of a hammer or an ax used as a tool or weapon.

pickpurse (pik'pers), n. [< ME. pikepurs, pykeporse; < pick1, v., + obj. purse.]

1. One who steals the purse or from the purse of another.

The pikepurs and eek the pale drede.
Chaucer, Knight's Tale, l. 1140.

Down with Christ's cross, up with purgatory pickpurse.

Latimer, Sermon of the Plough.

I think he is not a *pick-purse* nor a horse-stealer.

Shak., As you Like it, lif. 4. 24.

2. Same as pickpocket, 2. pickquarrel (pik'kwor"el), n. [< pick¹, v., + obj. quarrel .] A quarrelsome person; one obj. quarrell.] A qui ready to pick quarrels.

There shall be men that love themselves, covetons, high-minded, proud, railers, disobcdient to father and mother, unthankful, ungodly, churlish, promise-breakers, accusers, or *pickquarrels*.

Tyndale, Ans. to Sir T. More, etc. (Parker Soc., 1850), p. 105.

pick-rake (pik'rāk), n. A small rake, with teeth wide apart, used in the oyster-fisheries in gathering oysters from the beds. [Massachusetts.]

pickrellt, n. An obsolete form of pickercl.

picksea (pik'sē), n. [Origin obseure. Cf. pickmaw, pickmire.] Same as pickmaw.

picksome (pik'sum), a. [< pick1. r., + -some.]

Given to picking and choosing; choice; select.

[Colloq.]

We were not quite so picksome in the matter of company we are now. W. Besant, Fifty Years Ago, p. 136. as we are now.

Pick's paint. See paint.

v.); an officious fellow who does what he is not asked to do, for the sake of gaining favor; a parasite; a flatterer; a toady; also, a talebearer; a busybody. Also used adjectively. A pack of pick-thanks were the rest, Which came false witness for to bear, Gascoigne (Arber's Eng. Garner, I. 63).

Which oft the ear of greatness needs must hear, By smiling pick-thanks and base newsmongers. Shak., 1 Hen. 1V., iii. 2. 25.

Whereunto were joined also the hard speeches of her pickthanke favourits, who to curry favell spared not, etc.
Knolles, Hlat. Turks, p. 108.

Be deaf unto the suggestions of talc-bearers, calumniators, pick-thank or malevolent delators.
Sir T. Browne, Christ. Mor., 1. 20.

pickthank (pik'thangk), v. i. [\(\sigma\) pickthank, u.]
To obtain by the methods of a pickthank.

It had been a more probable story to have said he did it to pickthank an opportunity of getting more money. Roger North, Examen, p. 278. (Davies.)

teeth: a toothpiek.

What a neat case of pick-tooths he carries about him iii! B. Jonson, Every Man out of his Humour, iv. 1. A curious parke pal'd round with pick-teeth. Randolph's Amyntas, il. 6. (Halliwell.)

2. An umbelliferous plant, Ammi Visnaga, of southern Europe: so called from the use made in Spain of the rays of the main umbel.

pick-up (pik'up), a. Composed of such things or fragments as are immediately available, or picotite (pik'o-tīt), n. [Named after Picot. Barcan be got together; "serateh": as, a pick-up on do la Peyrouso (see picotec).] A variety of

Pickwickian (pik-wik'i-an), a. [¿ Pickwickian by the projecting (see def.) + -ian.] Relating to or resembling picotté (pi-ko-ta' Mr. Pickwick, the hero of Dickons's "Pickwick picot.] 1. In he Papers."—Pickwickian sense, a merely technical or constructive sense: a phrase derived from a well-known seene in Dickens's novel (see the first quotation).

The wick of an old-rasnioned of 1-tamp.

A pear-edge of a pea

The chairman felt it his imperative duty to demand of the honourable gentleman whether he had used the expression that had just escaped him in a common sense. Mr. Bioton had no hositation in saving that he had not he had naed the word in its Pickwickian sense. (Hear, hear.)

Dickens, Plekwick Papers, i.

hear.)

Unitarianism and Universalism call themselves the church in an altogether Pickneickian sense of the word, or with pretensions so affable as to offend nobody.

H. James, Subs. and Shad., p. 199.

picle, n. A variant of pickle³. Minsheu.
picnic (pik'nik), n. [Formorly and more prop.
picknick (> F. picnic, piquenique (before 1740)
= G. picknick = Sw. picknick (1788) = Dan. pikkenik, a pienie); a riming name of popular origin, appar. < piek1, v., + *niek, for *kniek or knack in knickknack, nicknack, a triffe, but also a pienic. As in many other riming names, the elements are used without precision, but the lit. sense is appar. 'a picking or nibbling of bits,' a snatch, snack (cf. snatch, snack, in this sense, as related to snatch, r.).] Formerly, an entertainment in which every partaker contributed his share to the general table; now, an entertainment or pleasure-party the members of which carry provisions with them on an excursion, as from a city to some place in the country: also used adjectively: as, a picnic party; picnic biscuits (a kind of small sweet biscuits).

picnic (pik'nik), v. i.; pret. and pp. picnicked, ppr. pienicking. [\(\) pienie, n.] To attend a pienie party; take part in a pienie meal: as, we picnicker (pik'nik-ėr), n. One who takes part in a pienie

in a pienie.

picnid (pik'nid), n. Same as pycnidium.

picnohydrometer (pik"nō-hī-drom'e-ter), n. [<
picno(meter) + hydrometer.] A combination
of the pienometer and the hydrometer. E. H. Knight

picnometer, n. An erreneous spelling of pyc-

Picnonotus, n. See Pycnonotus.

Picoideæ (pī-koi'dē-ē), n. pl. [NL., < Picus + -oideæ.] A superfamily of birds, including the families Picidæ, Indicatoridæ, Megalæmidæ, Rhumphastidæ, Galbulidæ, and Bucconidæ, or the woodpeckers, indicators, barbets, toncans, isosmors and puff-birds.

jacamars, and puff-birds. picoideous (pi-koi'dē-us), a. Pertaining to the

picksyt, n. An obsolete spelling of pixy.

picktarny (pik'tär-ni), n. [Also pictarnic; ef. Picoides¹ (pī-koi'dēz), n. [NL. (Lacépède, pickie, picket², and tern.] The tern, Sterna hirundo. Montagu.

pickthankt (pik'thangk), n. [< pick¹, v., + obj. thankt.] One who picks a thank (see under pick, n.); an officious follow who does what he is not with Picus proper; the three-toed woodpeckers. There are several species, of Europe, Asia, and North America, apotted with black and white, the male with red on the head, as the European P. tridactylus and the Americana P. americanus or hirantus. Another common American species is the black-backed three-toed wood-

pecker, P. arcticus. Also called Tridactyla, Apternus, Pipodes, and Dinopium.

Picoides² (pi-koi'dēz), n. pl. [NL.. < Picus + -oides (pl.).] In Blyth's system of classification (1849), a series of his Zygodactyli, consisting of the woodpeckers, honey-guides, barbets, and the towards of the course to respect to the first three courses. the toneaus, touracous, and colies, the first three of these being grouped as Cuncirostres, the last three as Levirostres.

OF. picot, piquot, picquot, a point, dim. of pic, a point: see pike¹.] 1. A small loop forming part of an ornamental edging, but larger than the pearl and thicker, consisting of a thread upon which other thread has been wound, or to which small stitches or knots have been added. -2. The front or outer edge of a flounce or

border, as of lace. Compare footing, 11.

picotee (pik-ō-te'), n. [Formerly also picketee, piquette; said to be \(\) F. picotic, named after Picot, Baron do la Peyrouse (1744-1818), a French botanist.] One of a group of florists' varieties of the earnation, having petals with a white or yellow ground, marked at the outer margin only with red or other color. In older usage the picotec had a white ground, spotted or dusted with the secondary color. Also called *picotec pink*. See carnation, and cut under *Dianthus*.

on do la Peyrouso (sec picotec).] A variety of spinel containing 7 or 8 per cent. of chromium

dinner. [Slang.]

pickwick (pik'wik), n. [\langle pickiq, v., + obj.

wick!.] A pointed instrument for picking up
the wick of an old-fashioned oil-lamp.

[Classical spinel containing 7 or 8 per cent. of chromium
sesquioxid. See spinel.

picot-ribbon (pē-kō'rib'on), n. Ribbon having
a pearl-ribbon (pē-kō'rib'on), n. Ribbon having
the wick of an old-fashioned oil-lamp. a pearl-edge or a sort of fringe of loops made by the projecting threads of the weft.

nicotté (pi-ko-tā'), a. [F. picaté, < picat: see picat.]
1. In her., speckled and spotted.—2.
Furnished with picats: as, a picatic ground of

picquet, n, and r. An obsolete spelling of $pique^1$. Bn. Parker.

See pickeerer. picquerert, n.

picquett, n. See piquet, 2.
picquetwork (pē-kā'werk), n. Decoration by
means of dots or slight depressions. Compare

pounced work, under pounced.

picra (pik'rū), n. [LL., a medicine made of aloes, \ Gr. πικρός, bitter. Cf. hiera-picra.] A powder of aloes with canella, composed of four parts of aloes to one part of cancila. It is used as a cathartic.

Picræna (pik-rō'nā), n. [NL. (Lindley, 1849). ζ Gr. πικρός, bitter.] A genus of polypetalous trees of the order Simarubaceæ and tribe Simarubeæ, characterized by its four or five stamens without hairs, four or five petals not increasing in size, a four- or five-lobed disk, and solitary seeds without albumen. The 3 species are natives of tropical America. They resemble the silantustree in halit, bearing alternate pinnate leaves, and cymoso panicles of greenish flowers, followed by small drippes reaembling peas. Their wood is whitish or yellow, and externely bitter. See bitter-wood, 2, bitter ash (under ash), and quassia. ing in size, a four- or five-lobed disk, and soli-

Picramnia (pik-ram'ni-ii), n. [Nl. (Swartz, 1797), ζ Gr. πικρός, bitter, + θάμνος, shrub.] A genus of shrubs and trees, of the order Simarubacee, type of the tribe Picramniee, characterized by carpels with two or more ovules, and diæcious flowers with from three to five stadiceions flowers with from three to five stamens opposite as many linear petals. There are about 20 species, natives of tropleal America. They bear alternate pinnate leaves and small green or reddish flowers in clusters forming long slender drooping racemes, followed by two-celled fruits resembling clives. They are known as bitter wood, and P Antidesma, the species most used medicinally, as caseara amarga bark (which see, under bark?), also macary-bitter, majoe-bitter, old-woman's-bitter, and Tom-Bontrpin's-bush.

Picramnieæ (pik-ram-ni'ō-ō), u. pl. [NL. (Bentham and Hooker, 1862), (Picramnia +-cæ.] A tribe of plants of the order Simarnbaceæ, distin-

tribe of plants of the order Simarubaceæ, distinguished by the entire ovary of from two to five cells. It includes 11 genera of tropical trees or shrubs, of which Picramnia (the type) is the chief.

picrate (pik'rāt), n. [\(\frac{picric}{picric} + -ate^1\).] A salt of picric acid.

picrated (pik'rā-ted), a. [< pierate + -cd².] In pyrotechnics, mixed with a pierate as in a comosition for a whistling rocket.

position for a whisting rocket.

picric (pik'rik), a. [< Gr. πικρός, bitter, + -ie.]

Same as earhazotic.—Picric acid, an acid which is used as a dye on silk and wool, but more often in conjunction with other colors as a modifier of shades than as an unmixed dye. Also called chrysolepic acid. See carbazotic.

Picris (pik'ris), n. [NL. (Linneus, 1737), < L. picris, < Gr. πικρίς, a bitter herb. < πικρός, bitter.]

A genus of composite plants, of the tribe Cicho-riaceæ and subtribe Crepideæ, distinguished by its plumose pappus. There are about 25 apecies, in Europe, northern Africa, and temperate regions of Asia; one, P. hieracioides, the German bitterkraut, is also widely diffused throughout the northern hemisphere. All are erect, branching, hristly, and rough, with many alternate coarsely cut or entire leaves and bright-yellow flowers. Several species are cultivated for the flowers. P. cchioides (often called Helminthia) is the British wayside weed oxtongue, so called from the shape of its leaves. picrite (pik'rit), n. [Gr. πακρός, bitter, +-ite².] A name proposed for one of the many varieties of olivin-rock, in regard to whose nomenclature lithologists are far from being in accord. Gümbel used the term palæopicrite to designate a rock occurring

lithologists are far from being in accord. Gümbel used the term palæopieriæ to designate a rock occurring in the Fichtelgebirge, which, as he believed, consisted originally of olivin, with more or less of enstatite, diopside, augite, and magnetite—at present, however, almost entirely altered to serpentine and chlorite. Rosenbusch considers the palæopierite of Gümbel to be an olivin-diabase destitute of a feldspathic constituent. See peridotite. picrocarmine (pik-rō-kär'min), n. [< Gr. π-κρός, bitter, + E. carmine.] In histol., a stain made from carmine and picric acid.

Picrodendron (pik-rō-den'dron), n. [NL. (Planchon, 1846), < πικρός, bitter, + δένδρον, tree.] A genus of polypetalous trees, of the order Simarubaceæ and tribe Picramnieæ, characterized by the solitary pistillate and amentaceous stami-

the solitary pistillate and amentaceous staminate flowers, the ovary with two pendulous [Rare.] ovules in each of the two cells, and the fruit a pictura (pik-tū'rā), n. [L., painting, picture: one-celled one-seeded dripe. The only species, P. Juglans, is a native of the West Indies, a small and exceedingly bitter tree, with alternate leaves of three leaflets, known as Janaica valuut (which see, under walnut). picrolite (pik'rō-līt), n. [$\langle \operatorname{Gr.} \pi \iota \kappa \rho \circ c$, bitter, +

λίθος, stone.] A fibrous or columnar variety of

serpentine.

picromerite (pik-rom'e-rīt), n. [⟨ Gr. πικρός, bitter, + μέρος, part, + -ite².] A hydrous sulphate of magnesium and potassium, obtained in monoclinic crystals and in crystalline crusts at the salt-mines of Stassfurt in Prussia.

picrophyll (pik'rō-fil), n. [< MGr. πικρόφυλλος, with bitter leaves, < Gr. πικρός, bitter, + φύλλον, leaf.] A massive, foliated or fibrous, greenishgray mineral from Sala in Sweden. It is an

altered pyroxene.
picrophyllite (pik-rō-fil'īt), n. [< pierophyll +
-ite².] Same as pierophyll.

picrosmine (pik-ros'min), n. [< Gr. πικρός, bit-ter, + ὁσμή, odor, + -ine².] A mineral occurring in fibrous massive forms, having a bitter

ring in norons massive forms, having a bitter argillaceous odor when moistened. It is essentially a hydrous silicate of magnesium, and is found in the iron-mine of Engelsberg, near Pressnitz, in Bohemia. picrotoxic (pik-rō-tok'sik), a. [ζ picrotox-in + -ic.] Of or derived from picrotoxin; having picrotoxin as the base: as, picrotoxic acid. picrotoxin, picrotoxine (pik-rō-tok'sin), n. [ζ Gr. $\pi \iota \kappa \rho \rho c$, bitter, + $\tau \iota \gamma c \zeta(\kappa \kappa \sigma v)$, poison (see toxic) + $\tau \iota n^2$.] A bitter poisonous principle which ox-Gr. $\pi \iota \kappa \rho \delta c$, bitter, $+ \tau \circ \xi (\iota \kappa \delta v)$, poison (see toxic), $+ -in^2$.] A bitter poisonous principle which exists in the seeds of Anamirta Cocculus (A. paniculata), from which it is extracted by the action

cutata), from which it is extracted by the action of water and alcohol. It crystallizes in small white needles or columns, and dissolves in water and alcohol. It acts as an intoxicating poison.

Pict¹ (pikt), n. [= F. Picte = It. Picti, Pitti (pl.), \lambda L. Picti (AS. Pihtas, Peohtas, pl., \lambda Sc. Pecht, Peaght, etc.), the Picts (appar. so named from their practice of tattooing themselves), pl. of L. wietus m. of ningere, paint: see wieture maint: pietus, pp. of pingere, paint: see pieture, paint; but the name (LL. Pieti, etc.) may be an accom. of a native name.] One of a race of people, of disputed origin, who formerly inhabited a part of the Highlands of Scotland and other regions. Their language was celtic. The Picts and Scots were united in one kingdom about the reign of Kenneth Macalpine (in the middle of the ninth century).

With Arts and Arms shall Britain tamely end, Which naked Piets so bravely could defend? Steele, Grief A-la-Mode, Epil.

Picts' houses. See beehive house, under beehive. pict² (pikt), v. t. A dialectal (Scotch) form of pick³ for pitch².

Ye'll pict her [a ship] well, and spare her not. Sir Patrick Spens (Child's Ballads, III. 341).

Pictish (pik'tish), a. [⟨ Pict¹ + -ish¹.] Of or pertaining to the Picts.

Pictograph (pik'tō-grāf), n. [⟨ L. pictor, a painter, + Gr. γράφειν, write.] A pictorial symbol or sign, or a record or writing composed of such pictorial signs are at the signs of such pictorial signs. of such pictorial signs: as, the pictographs of the North American Indians.

A large, vertical, soft rock on which pictographs are still to be observed, although nearly obliterated.

Science, XI. 282.

pictographic (pik-tō-graf'ik), a. [< pietogra-ph-y + -ie.] Of or pertaining to pictography, or the use of pictographs or pictorial signs in recording events or expressing thought; of the nature of or composed of pictographs: as, pictographic manuscripts tographic manuscripts.

pictography (pik-tog'ra-fi), n. [〈 L. pictor, a painter, + Gr. γράφειν, write.] Pictorial writ-

Pictor (pik'tor), n. [NL., < L. pictor, a painter, < pingere, pp. pictus, paint: see picture.] An abbreviated form of Equuleus pictoris (which

abbreviated form of Equuleus pictoris (which see, under Equulcus).
pictorial (pik-tō'ri-al), a. [= It. pittorio, pintorio, < LL. pictorius, < L. pictor, a painter: see Pictor.] 1. Of or pertaining to pictures or the making of them; relating to painting, drawing, etc.: as, the pictorial art.—2. Expressed or depicted in pictures; of the nature of a picture or of pictures; consisting of pictures or of pictured symbols: as, pictorial illustrations; pictorial writing.—3. Illustrated by or containing pictures or drawings: as, pictorial publications; a pictorial history.

a pictorial history.

pictorially (pik-tō'ri-al-i), adv. In the manner of a picture; as regards pictures; with or by

means of pictures or illustrations

pictoric, pictorical (pik-tor'ik, -i-kal), a. [= Sp. pictórico = It. pittorico; < L. pictor, a painter (see Pictor), + -ic, -ic-al.] Same as pictorial.

pictura (pik-tu'rā), n. [L., painting, picture: see picture.] In zoöl., the pattern of coloration; the mode or style of coloring of an animal. Pictura differs from coloration in noting the disposition and effect of coloring, not the color itself.

picturable (pik'tū-rā-bl), a. [\(\frac{picture}{-able}\)] To gle good lawful coin for ballants and picture-books. Scott, St. Ronan's Well, vi. The devil's picture-books. See book. pictured (pik'tūrd), a. [\(\frac{picture}{+-ed^2}\)] In ridge.

pictural (pik'tū-ral), a, and n. [< picture + -al.]

I. a. Relating to or represented by pictures.

Foreign Quarterly Rev.

II.† n. A picture.

The second rowne, whose wals
Were painted faire with memorable gestes
Of famous Wisards, and with picturals
Of Magistrates, of courts, of tribunals,
Spenser, F. Q., II. ix. 58.

spenser, F. Q., II. ix. 58.

picture (pik'tūr), n. [⟨ME.pyeture, ⟨OF.picture, also peinture, F. peinture (with n due to orig. inf.) = Sp. Pg. pintura = It. pittura, pintura, ⟨L.pictura, the art of painting, a painting, ⟨pingere, fut. part. picturus, paint, = Skt. √ pic, adorn. From L. pingere are also ult. E. paint, depict, Pictor, pietorial, etc., piquent, pimento, pint, etc.] 1t. The art or work of a painter; painting. painting.

Picture is the invention of Heaven; the most ancient, and most a-kin to Nature. It is it self a silent Work, And always of one and the same llabit; Yet it doth so enter and penetrate the inmost affection (being done by an excellent Artificer) as sometimes it overcomes the Power of Speech and Oratory.

B. Jonson, Discoveries.

Mr. Blemwell was allowed of Lely to have had a very good judgment in the art of picture, but his performances were not equal to his skill.

Roger North.

2. A painting intended to exhibit the image of any person, scene, object, etc., in the natural colors, and with a more or less close approximation to the appearance of reality; especially, such a painting having sufficient merit to rank as a work of art.

That only should be considered a picture in which the spirit, not the materials, observe, but the animating emotion of many such studies, is concentrated, and exhibited by the aid of long atudied, painfully chosen forms, idealized in the right sense of the word.

Ruskin.

3. Hence, any resemblance or representation executed on a surface, as a sketch or drawing, or a photograph.

The buildings they [the Romans] most used to make were walles for Citics, Calsics [causeways] in high wayes, Bridges ouer Riuers, founteines artificially made, statues, or greate pictures ouer gates.

Guevara, Letters (tr. by Hellowes, 1577), p. 14.

An image; a representation as in the imagination.

Pictures and shapes are but secondary objects. Bacon. My eyes make pictures when they are shut. Coleridge, Day Dream.

But still she heard him, still his picture form'd
And grew between her and the pictured wall.

Tennyson, Lancelot and Elaine.

5. Any actual scene, group, combination, or play of colors, etc., considered as supplying the elements or as a suitable subject of a painting: as, the children at play formed a pretty picture. -6. A vivid or graphic representation or description in words.

A complete picture and Genetical History of the Man and his apiritual Endeavour lies before you. Carlyle, Sartor Resartus, 1. 11.

7. In entom., a colored pattern on a white or clear surface: generally used in describing the wings of Hymenoptera, Diptera, and Neuroptera. See pictura.—Dissected picture. See dissect.—Easel-picture. See easel.—Plane of the picture. Same as perspective plane (which see, under perspective).

ing; the use of picture-symbols in recording picture (pik'tūr), v. t.; pret. and pp. pictured, events or ideas.

Pictor (pik'tor), n. [NL., < L. pictor, a painter.

Pictor (pik'tor), n. [NL., < L. pictor, a painter.

Your death has eyes in 'a head then; I have not seen him so pictured.

Shak., Cymbeline, v. 4. 185.

An Attle frieze you give, a pictured song.

Lowell, To Miss D. T.

2. To form a mental image or picture of; spread out before the mind's eye as in a picture.

Do picture it ln my mind.

Father Malachl Brennan, P. P. of Carrigaholt, was what I had often pictured to myself as the beau ideal of his caste.

Lever, Harry Lorrequer, vi.

3. To depict or describe in words; give a picture or vivid description of.

The animated strain of Pindar, where virtue is pictured in the successful strife of an atblete at the Isthmian games.

Sumner, Orations, I. 143.

picture-board (pik'tūr-bord), n. A deceptive painting of any object or figure on a shaped plank, such as a fierce dog in a garden, a bird on a balcony, or a porcelain bowl on a bookcase. This conceit perhaps originated in Holland, but was prevalent in other countries of Europe in the eighteenth century.

The devil's picture-books. See book.

pictured (pik'tārd), a. [< picture + -ed².] In entom., having a definite pictura or colored pattern: said of the wings of insects.

picture-frame (pik'tūr-frām), n. The more or less ornamental border put around a picture to protect it and to isolate it, by separating it

from other pictures, the decoration of the wall,

picture-gallery (pik'tūr-gal'e-ri), n. A gallery, apartment, or building in which pictures are hung up or exhibited.
picture-lens (pik'tūr-lenz), n. A large double-

convex lens of very long focus, mounted in a frame, and used for examining pictures hung

picture-molding (pik'tūr-molding), n. A molded strip of wood, often gilded or colored, se-cured to an interior wall near the ceiling to allow of the convenient hanging of pictures by

means of hooks, which fit over one of the members of the molding. Compare picture-rod.

picture-mosaic (pik'tūr-mō-zā"ik), n. A name given to Roman mosaic and to mosaic imitated from it, especially that of the imperial factory at St. Petersburg, which derived its processes and methods from the Roman.

picture-nail (pik'tūr-nāl), n. A form of nail the shank of which can be driven into a wall

without the (more or less ornamental) head, which is afterward screwed on or slid into its

picture-plane (pik'tūr-plān), n. Same as per-spective plane (which see, under perspective). picturer (pik'tūr-ėr), n. [pieture + -er¹.] A

Zeuxis, the curious *picturer*, painted a boy holding a dish full of grapea in his hand, done so lively that the birds, being deceived, flew to peck the grapes.

Fuller, Holy State, III. xiii. § 10.

picture-rod (pik'tūr-rod), n. A rod attached horizontally to a wall near the ceiling as a sup-

horizontally to a wall near the ceiling as a support for pictures. Brass tubing was much used for this purpose; but the picture-rod has been largely superseded by the picture-molding.

picturesque (pik-tū-resk'), a. [= F. pittoresque, < It. pittoresco (= Sp. pintoresco = Pg. pittoresco, pinturcsco), < pittura, a picture, painting: see picture.]

1. Picture-like; possessing notably original and pleasing qualities such as would be effective in a picture; forming or fitted to form an interesting or striking picture, as a mountain waterfall, or a pine-covered headland, or a gay costume amid appropriate surroundings. The word does not imply the presence of the highings. The word does not imply the presence of the highest beauty or of sublimity—qualities which belong to a more elevated plane.

Picturesque properly means what is done in the style and with the spirit of a painter; and it was thus, if I am not much mistaken, that the word was commonly employed when it was first adopted in England.

D. Stewart, Philos. Essays, i. 5.

D. Stewart, Philoa. Essays, 1. 5.

We all know what we mean by the word picturesque as applied to real objects: for example, we all consider that a feudal castle or abbey, when it has become an ivied ruin, is a picturesque object.

Measured by its hostility to our modern notions of convenience, Cheater is probably the most picturesque city in the world.

Henry James, Jr., Trans. Sketchea, p. 12.

He (the traveler) will mils ... the picturesque costumes to which he has become used further south.

E. A. Freeman, Venice, p. 58.

2. Strikingly graphic or vivid; abounding or

picturesquely (pik-tū-resk'li), adv. In a pie-

turesque manner. picturesqueness (pik-tū-resk'nes), n. The

pictures queness (in fig. 1888 les), n. The character of being picturesque, picture-writing (pik'tūr-iā'ting), n. 1. The use of pictures or of pictured representations in recording events or expressing ideas; pictures or expressing ideas; picture tegraphy: as, the picture-writing of the North American Indians.

There was a period when art and writing wers not divorced as they are at present, but so blended into one that we can best express the union by such a compound as Picture-writing. C. T. Newton, Art and Archeol., p. 9.

2. A writing or inscription consisting of pic-

tures or pictorial signs.

picul, pecul (pik'ul), n. [Malay.] A weight in use in China and the East generally, containing 100 kin or eatties, and equal to about 133½ pounds avoirdupois. By the Chinese it is called tan.

picule (pik'ūl), n. [< NL. *piculus, dim. of L. picus, a woodpecker: seo Picus.] A piculet. piculet (pik'ū-let), n. [< piculet + -et.] Any one of the small soft-tailed woodpeckers of the subfamily Picumnine, family Picidæ, of the genera Picumus, Vivia, Sasia, and Verreauxia. See cut under Picumnus.

piculule (pik'ū-lūl), n. [< picule + -ule.] A bird of the family Deudrocolaptide.

Picumninæ (pik-um-nī'nē), n. pt. [NL. (G. R. Gray, 1840), < Picumnus + -inæ.] A subfamily of Picidæ, typified by the genus Picumnus, and characterized by the soft non-scansorial tail; characterized by the soft non-scansorial tall; the picules, piculets, or pygmy woodpeckers. It is a small group of small woodpeckers of a low or generalized type, inhabiting tropical regions of both hemispheres, as South America, the East Indies, and Africa. The species have generally four toes, yoked in pairs as in the true woodpeckers, but the East Indian genus Sasia has only three. Also Picunnide, as a separate family.

Picumnus (pi-kum'nus), n. [NL. (Temminek), & L. Picumnus, a deity of the

Piculet (Picumnus lepidotus).

deity of the Romans, a personification of the woodpeck-er, $\langle picus, a$ woodpecker: see Picus.] The typical genus of Picumning. formerly con-terminous with the subfamily. new usually re stricted to the American species, as P. le-

pidotus, all of which have four toes. Also called Piculus, &s-

which take four dees. Also cannot reduce, 28-thenurus, and Microcolaptes.

Picus (pi'kus), n. [NL., ⟨ L. pieus, a woodpeek-er, perhaps ⟨ pinyere (√ pie), paint, in allusion to the painted or spotted appearance of the bird. Cf. Pica, pie².] A Linnean genus of wood-peakers formerly convenience with the familie. peckers, formerly coextensive with the family Picidæ, later variously restricted. The name is at



Greater Spotted Woodpecker (Picus major)

present used: (a) for the generic group of which the great black woodpecker of Europe, Picus martius, is the type, otherwise called Dryocopus (see ent under Dryocopus); (b) for a large series of smaller species, spotted with black and white, such as P. major and P. minor of Europe, and the halry and downy woodpeckers of America, P. villosus and P. pubescens.

2. Striking...
diversified with striking and virial picturesque language.

The epithet picturesque... means that graphical power by which Poetry and Eloquence produce effects on the mind analogous to those of a picture.

D. Stewart, Philos. Essays, i.5.

Where he [Dryden] is imaginative, it is in that lower sense which the poverty of our language, for want of a better word, compels us to call picturesque.

Lovelt, Among my Books, 1st ser., p. 64.

Lovelt, Striking and virial white, such as P. major and I. whi

She plays and sings too, dances and discourses, Comes very near essays, a pretty poet, Begins to piddle with philosophy.

Fletcher, Wit without Money, i. 2.

2t. To pick at table; eat squeamishly or without appetite. Swift.

Content with little, I can piddle here On brocoli and mutton, round the year. Pope, Imit. of Horace, I1. il. 137.

3. To make water; urinate: a childish word. piddler (pid'ler), n. [ζ piddle + -cr¹.] 1. One who piddles; a mere trifler or good-for-nothing.

Coz. You are good at the sport.
Cal. Who, 1? a piddler, sir.
Massinger, Grest Duke of Florence, iv. 2.

A squeamish eater. piddling (pid'ling), p. a. 1. Trilling. Also ped-

Nine geese, and some three larks for piddling meat.

Middleton, Mayor of Queenborough, v. 1.
Let children, when they versify, stick here
And there these piddling words for want of matter.
Poets write masculine numbers.

Skirley, Love in a Maze, il. 2.

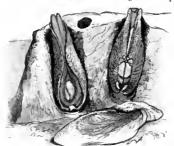
The ignoble Hucsterage of pidling Tithes.

Milton, Reformation in Eng., il.

2†. Squeamish; difficult to please, especially in eating.

A piddling reader . . . mlght object to almost all the rhymes of the above quotation. Goldsmith, Criticisms.

piddock (pid'ok), n. [Origin obscure.] A mollusk of the genus Pholas or family Pholadide: especially, a name of those species which are found in British waters, used rarely for food but much for bait, as P. dactylus; a phelad.



Piddocks (Pholas dactylus) in their holes

It has a long ovats shell with a narrowed tongue-like extension in front, and the entire surface marked with longitudinal and concentric grooves and ridges, and radiating rows of sharp spines. The beaks are anterior and covered with callosities. The pidoock is capable of perforating the soft rocks, into which it burrows. It is a common inhabitant of European seas, and in winter is frequently killed by the cold when left exposed by low tide. It is cilible, and is sought for by digging it out of the clay or shale. After being removed from the water for a day or so, the snimal changes color, and is said to shine like a glow-worm. Also called clan, dactyl, and long oyster. See Pholas, and ent under accessory.

pide; a. An obsolete spelling of pical.

pidgin (pij'in), n. [A Chinese corruption of E. business.] Business; affair; thing. [Pidgin-English.] It has a long evate shell with a narrowed tongue-like ex-

English. English. J
Pidgin-English (pij'in-ing'glish), n. [Also
Pigeon-English; \(\chip\) pidgin + English.] An artificial dialect or jargon of corrupted English,
with a few Chinese, Portuguese, and Malay
words, arranged according to the Chinese idiom,
used by Chinese and foreigners for colloquial convenience in their business transactions and

other dealings in the treaty ports of China and elsewhere in the China seas; the lingua franca of the ports of China and the Far East.

pie¹ (pi), n. [Formerly also pye; < MF. pie, pye. < Ir. pighe = Gael. pighe, a pie; ef. Ir. pithan, Gael. pigheann, a pie.] 1. A dish consisting of a thin layer of pastry filled with a preparation of meat, fish, fowl, fruit, or vegetables, seasoned, generally covered with a thicker layer of pastry, and baked; as heefsteak mir over

Pies are sometimes made without the under thin layer of pastry. See pudding, tart, and turnover.

Kokes and here knaues crieden "hote pyes, hote! Good goos and grys go we dyne, gowe f^{rr}

Piers Plowman (C), i. 226.

Mincing of meat in pies saveth the grinding of the teeth.

End now the white loafe and the pye, And let all sports with Christmas dye, Herrick, Upon Candlemasse Day.

And then there were apple pies and peach pies and pump-kin pies; besides slices of ham and smoked beef. Irving, Sketch-Book, p. 440.

The pie is an English Institution, which, planted on American soil, forthwith ran rampant and burst forth into an untold variety of genera and species. H. B. Stowe, Oldtown, p. 342.

2. A mound or pit for keeping potatoes. Halliwell; Jamieson. [Prov. Eng. and Scotch.]—3. A compost-heap. [Prov. Eng.]—A finger in the pic. See finger.—Minced pic. See mince-pic.—Périgord pic. a pic flavored with trullies, which are most abundantly found in Périgord, France.—To eat humble pic. See hamble-pic.

ly found in Périgord, France.—To eat humble pie. See humble-pie.
pie² (pi), n. [Also pye; \langle ME. pie, pye, \langle OF.
(and F.) pie = Sp. Pg. pega = It. piea, \langle L.
piea, a magpie; perhaps, like pieus, a woodpecker (see Pieus), so called in allusion to its
spotted appearance, \langle piugere (\sqrt{pie}), paint:
see pieture. Otherwise perhaps both may be specied appearance, pengere (V pie), paint's see picture. Otherwise, perhaps both may be derived, with less of orig. initial s, from the root of spectre, see: see spy. To the same source as picus, in this view, is referred E. speight, a woodpecker. Hence, in comp., magpic. 1. A magpie.

The thef, the chough, and ek the jangelynge pye.

Chaucer, Parliament of Fowls, 1, 345.

They being all coltish and full of ragery,
And full of gergon as is a flecken pyc.
W. Cartwright, The Ordinary, ii. 2.

Hence-2. Some similar or related bird; any pied bird; with a qualifying term; as, the smoky pie, Psilorhinus morio; the wandering pie of India. Temnurus (or Dendrocitta) vagabundus; the river-pie, or dipper, Cinclus aquaticus; the long-tailed pie, or titmouse, Acredulu roseu; the murdering pie, or great gray shrike, Lanius excubitor; the sea-pic, or oyster-catcher; the Scoulton pewit or pic (see under pewit); etc.—3t. Figuratively, a prating gossip or tattler.

Dredeles it clere was in the wynde Of every pie, and every lette-game. Chaucer, Troilus, ill. 527.

French pie, the great spotted woodpecker, Picus major, pie³† (pī), n. [Also pye; < ME. *pie (?), < ML. picu: see picu³.] 1. Same as ordinal, 2 (e).

The number and hardness of the Rules called the Pie. Book of Common Prayer (Eng.), Concerning the Service of [the Church.

2. An index; a register; a list; as, a pie of sheriffs in the reign of Henry VIII.—By cock and piet, a minced and mixed oath, consisting of an adjuration of the Delty (under a corrupted name) and the old Roman Catholic service-book.

By cock and pie, sir, you shall not away to-night.
Shak., 2 Hen. 1V., v. 1, 1.

pie¹, n. and v. See pi¹.

pie⁵ (pī), n. [< Marathi pū²i, a fourth, i. e. a fourth part of an anna.]

1. The smallest Anglo-Indian copper coin, equal to one third of a pice, or one twelfth of an anna—about one fourth of a United States cent.—2. Formerly, a gain equal to one fourth of a page. cein equal to one fourth of an anna.





Pie of 1809, in the British Museum. (Size of the original.)

piebald (pi'bâld), a. [Formerly also pyebald, pieball'd; < pie² + bald. Cf. F. pie, piebald, and see pied.]
1. Having spots or patches of white and black or other color; party-colored; pied: as, a piebald horse.

The fiery Turnus flew before the rest;
A pye-ball'd steed of Thracian strain he press'd.

Dryden, Æneld, ix.

A gold and scarlet chariot drawn by six *piebald* horses.

Mrs. Gaskell, Sylvia's Lovers, xlii.

seasoned, generally covered with a thicker lay-er of pastry, and baked: as, beefsteak pie; oys-ter pie; chicken pie; pumpkin pie; enstard pie. Pece. piece, \langle OF. piece, F. pièce = Pr. pessa, pesa

He alle naked hath a ful scharp Knyf in his hond, and he cuttethe a gret pece of his Flesche and castethe it in the face of his Ydole, seyenge his Orysounes, recommendying him to his God.

Mandeville, Travels, p. 177.

There is surely a piece of divinity in us. Sir T. Browne, Religio Medici, it. 11. But they relate this piece of history of a water about a mile to the south-west of Bethlehem.

Pococke, Description of the East, II. i. 40.

I'll gie ye a piece of advice—bend weel to the Madeira at dinner, for here ye'll get little o't after. E. B. Ramsay's Scottish Life and Character, il.

2. A separate bit; a fragment: as, to fall to pieces; to break, tear, cut, or dash to pieces.

Many a schene scheld schenered ai to peces.

William of Palerne (E. E. T. S.), l. 3411.

The herte began to swelle with ynne his cheste, 800 sors streyned for anguysshe & for peyne That alle to pecis almoste it to-breste. Political Poems, etc. (ed. Furnivall), p. 58.

If they fall, they dash themselves to pieces.

Shak., Rich. III., i. 3. 260. 3. A specimen, instance, example, or sort: as,

a piece of impudence; a piece of carelessness. Othes, as if they would rend heaven in sunder, . . . Flie from his mouth, that piece of blasphemie.

Times' Whistle (E. E. T. S.), p. 24.

Did you, I say again, in all this progress, Ever discover such a piece of beauty, Ever so rare a creature? Fletcher, Valentintsu, 1. i.

O, 'twas a *piece*Of pity and duty unexampled.

Ford, Lover's Melancholy, v. 1.

4. A separate article; a thing: as, a piece of

Dumb as a senator, and, as a priest, A piece of mere church-furniture at best. **Cowper**, Tirocinium, 1, 425.

(a) A coin: as, a piece of eight (see phrase below); a fourpenny piece.

Meer. What is 't, a hundred pound?
Eve. No, th' harpy now stands on a hundred pieces.
B. Jonson, Devil is an Ass, iii. 1.

When a piece of silver is named in the Pentateuch, it signifies a sicle; if it be named in the prophets, it signifies a pound; if in the other writings of the Old Testament, it signifies a stalent. Jer. Toylor, Works (ed. 1835), I. 290.

Harry Fielding ... was in nowise particular in accepting a few pieces from the purses of his rich friends, and bore down upon more than one of them ... for a dinner or a guinea.

Thackeray, English Humourists.

(b) A cannon or gun; a firearm: as, his piece was not loaded; a fowling-piece.

He hath great pieces of ordnance, and mighty kings and emperors, to shoot against God's people.

Latimer, Misc. Sel.

Sometimes we put a new signification to an old word, as when we call a piece a Gun. Selden, Table-Talk, p. 65. (cf) A building; a castle.

Yet still he het and bounst uppon the dore,
And thundred strokes thereon so hideouslie,
That sil the peece he shaked from the flore.

Spenser, F. Q., V. ii. 21.

(d†) A ship; a vessel.

The wondred Argo, which in venturous peece First through the Euxine seas bore all the flowr of Greece. Spenser, F. Q., 11. xti. 44.

(e) A distinct artistic or literary production; a separate article, poem, drama, painting, statue, or other artistic or literary work: as, a piece of music; to speak a piece; a finely painted piece.

I bequeth to Edmund Paston, my sone, a standing pece white covered, with a garleek heed upon the knoppe, and a gilt pece covered with an unicorne.

Paston Letters, 111. 285.

Paston Letters, III. 255.

As I am a gentleman and a reveller, I'll make a piece of poetry, and absolve all, within these five daya.

B. Jonson, Poetaster, iii. 1.

I suppose one sha'n't be able to get in, for on the first night of a new piece they always fill the house with orders to support it.

Sheridan, The Critic, i. 1.

This gentleman [Mr. Reynolds] . . painted a piece of me, Lady Lyndon, and our little Bryan, which was greatly admired at the exhibition. Thackeray, Barry Lyndon, xvii.

(f) A lunch: a snack. (Prov. or collon.)

(f) Alunch; a snack. [Prov. or colloq.]
5. A distinct job or operation taken separately; the amount of work done or to be done at any one time: as, to work by the piece; to do piecework. - 6. A definite and continuous quantity; a definite length, as of some textile fabric de-livered by a manufacturer to the trade; a whole termine length, as of some textile lateric delivered by a manufacturer to the trade; a whole web of cloth or a whole roll of wall-paper: as, goods sold only by the piece; a whole piece of lace.

To go to pieces. See go. = Syn. 1 and 2. Section, Division, etc. (see part, n.), bit, scrap, morsel. piece (pēs), v.; pret. and pp. pieced, ppr. piecing. [< piece, n.] I. trans. 1. To patch, repair, enlarge, extend, or complete by the addition of pieces.

This sorrow works me, like a cunning friendship, Into the same piece with it. Beau, and Fl., King and No King, iv. 2.

As in little patterns torn from a whole piece, this may tell you what all I am.

Donne, Letters, iii.

7. In brewing, a quantity of grain steeped and spread out at one time to make malt. Also called floor.

There can be no doubt that it is of importance to the maitster that the law allows him to sprinkle water over the pieces on the floor.

Encyc. Erit., IV. 268.

8. A plot of ground; a lot; a field; a clearing. The fire took in the woods down back of our house; it went through Aunt Dolphy's piece, and so down to the Horse Sheds.

S. Judd, Margaret, ii. 10.

9. An individual; a person: now used only contemptuously, and commonly of women: as, she is a bold piece.

St. John is called in p. 634 [of the Cursor Mundi] "a wel odd pece." Oliphant, Old and Middle English, p. 564.

She's hat a sallow, freekled-face piece when she is at the best. Chopman, Monsieur D'Olive, v. 1.

He is another manner of piece than you think for: but nineteen years old, and yet he is taller than either of you by the head.

B. Jonson, Bartholomew Fair, i. 1.

10. In chess, checkers, etc., one of the men with which the game is played; specifically, in chess, one of the superior men, as distinguished from a pawn.—11. A cup or drinking-vessel: also used indefinitely for a cask or barrel of wine, as the equivalent of the French *pièce*, which has different values in different parts of France.

Home, Launce, and strike a fresh piece of wine. Fletcher, Monsieur Thomas, v. 10.

2. In bookbinding, a tablet of leather which fills a pauel on the back of a book.—13. In whaling, specifically, a section or chunk of hlubber, more fully called blanket-piece (which see, below).—14. In entom., any definitely hardened or chitinized part of the integument, especially the abdomen, thorax, or head: technically called a sclerite. Two pieces may be movable on each other or free, united with a suture between or perfectly connate, so that even the suture is obliterated, and the pieces can be distinguished by their position only.—A piece of, a bit of; something of; one who is (a doer of something) to some extent.

If you are a piece of a farrier, as every good groom ought to be, get sack, brandy, or strong beer to rub your horses heels every night. Swift, Directions to Servants.

At all piecest, at all points. Davies.

The image of a man at Armes on horsebacke, armed at all peeces, with a lannee in his hand.

Holland, tr. of Camden, p. 780.

Holland, tr. of Camden, p. 780.

Axis of a piece. See axis!.—Binding-piece. See binding.—Blanket-piece, a strip or section of blubber cut from a whale in a spiral direction, and raised by means of the cutting-tackle. As the blubber is unwound or stripped from the animal it is called a blanket-piece, and after being cut in sections and lowered into the blubber-room it still retains the name; but when subdivided for mincing it is known as a horse-piece, which in its turn becomes a book or bible, and when the oil has been extracted the residuum is known as scrap.—Bobstay, characteristic, etc., piece. See the qualifying words.—Deciduous pieces. Same as deciduous cusps (which see, under deciduous).—Easel-piece. See easel.—Face of a piece, see face!.—Nogging-pieces. See mogging—Of a piece, as if of the same piece or whole; of the same nature, constitution, or disposition; of the same sort: generally followed by with.

As to the mechanism and scenery, every thing, indeed,

As to the mechanism and scenery, every thing, indeed, as uniform, and of a piece. Steele, Spectator, No. 14. was uniform, and of a piece.

The episodes interspersed in this strange story were of piece with the main plot.

Macaulay, Hist. Eng., vii.

a piece with the main plot. Macaulay, Hist. Eng., vii. Piece of cambric, linen, or French lawn, formerly 13 ells.—Piece of eight, the Spanish peso duro (hard dollar) hearing the numeral 8, and of the value of 8 resls. The commercial sign for "dollar" (8) is supposed to have reference to this eight, the vertical strokes representing the Pillars of Hercules, which were formerly stamped on some dollars. According to another account, the sign is derived from the stamp 8 R. (8 reals) accompanied by two vertical strokes. vertical strokes.

The the City be then so full, yet during this heat of Business there is no hiring of an ordinary Slave under a Piece of Eight a day.

A Note of his Hand to pay me 80 pieces of Eight for it at Brasil; . . . he offer d me also 6 pieces of Eight more for my Boy Xury.

Defoe, Robinson Crusoe.

my Boy Xury. Defoe, Robinson Utrusoc. Satisfaction piece, the formal certificate given by one receiving payment of a mortgage or judgment, certifying that it has been paid, and authorizing the public officer in charge of the record to note upon the record that it has been satisfied.—To cut to pieces. See cut.—To give one a piece of one's mind, to pronounce an opinton bluntly to one's face—generally something uncomplimentary, or implying complaint or reproach.

In a majestic tone he told that officer a piece of his mind. Thackeray, Vanlty Fair, xxxviii.

She doubled up an imaginary fist at Miss Asphyxia Smith, and longed to give her a piece of her mind.

H. B. Stowe, Oldtown, p. 199.

of a piece or pieces: as, to piece a garment or a

I will piece Her opulent throne with kingdoms. Shak., A. and C., i. 5. 45.

I went and paid a moccinigo
For piecing my silk stockings.
B. Joneon, Volpone, iv. 1.

2. To repair by the use of pieces of the same material, or without the addition of new material, as by bringing the unworn parts to the place where the most wear is; hence, to make good the defects of; strengthen; reinforce.

It is thought the French King will piece him up again with new Recrults.

Howell, Letters, I. iv. 20.

3. To unite or reunite (that which has been broken or separated); make one again; join or rejoin, as one thing to another, or as friends who have fallen out.

Hem. I heard they were out.

Nee. But they are pieced, and put together again.

B. Jonson, Magnetick Lady, iii. I.

Gwendolen . . had conceived a project . . to place her mother and sisters with herself in Offendene again, and, as she said, piece back her life on to that time when they first went there. George Eliot, Daniel Deronda, lxv.

To piece out, to form, enlarge, or complete hy adding

To those of weaker merits he imparts a larger portion, and pieces out the defect of one by the excess of the other.

Sir T. Browne, Religio Medici, i. 18.

Though his grove was city-planted, and scant of the foliage of the forest, there was Fancy to piece out for him... far other groves.

Forster, Goldsmith, iii. 19.

To piece up, to patch up; form of pieces or patches; put together bit by bit.

Twenty such breaches pieced up and made whole Without a bum of noise.

B. Jonson, Magnetick Lady, iv. 2.

He tells us that he began this History "about the year 1630, and so pieced up at times of Icisure afterward."

Bradford, Plymouth Plantation, p. 444, note.

II. intrans. 1. To unite by coalescence of parts; be gathered as parts into a whole.

The cunning Priest changed his Copy, and chose now Plantagenet to be the Subject his Pupill should personate, because . . . it pieced better, and followed more close and handsomely upon the bruit of Plantagenets escape.

Bacon, Hist. Hen. VII., p. 23.

Those things which have long gone together are, as it were, confederate with themselves; whereas new things piece not so well.

Bacon, Innovations (ed. 1887).

2. To eat a "piece"; eat between meals, as a child. [Colloq., U.S.]
piece-broker (pes bro ker), n. A person who buys shreds and remnants of woolen cloth from tailors, to sell again for use in mending, patch-

tailors, to seit again for use in menting, patering, etc. Simmonds.

pieced (pēst), p. a. Repaired, strengthened, or completed by the adding or joining of pieces. In bookbinding, those bindings are said to be pieced in which the space between the bands upon which the title is to be stamped is covered with colored leather, usually of a different color from the covering of the book.

pièce de résistance (piās de rā-zēs-tons'). [F., lit. 'piece of resistance,' i. e. substantial piece: see piece, de², resistance.] The most important piece or feature; the show piece; the main event or incident in any round or series, as the most forcible article in a magazine, the principal exhibition or performance in a show or theatrical entertainment, or the most sub-

stantial dish in a dinner.

piece-dyed (pēs'did), a. Dyed in the piece: said of cloth dyed after weaving, as distinguished from that made of wool dyed before weaving. piece-goods (pes'gudz), n. pl. All kinds of cotton, linen, silk, or wool fabrics which are woven in lengths suitable for retail sale by the usual

linear measure, as calicoes, shirtings, sheetings, mulls, jaconets, and long cloths.

pieceless (pes'les), a. [< piece + -less.] Not made of pieces; consisting of something entire or continuous.

In those poor types of God (round circles) so Religion's types, the *pieceless* centres flow, And are in all the lines which all ways go. Donne, To the Countess of Bedford.

piece-liquor (pēs'lik"or), n. In brewing, a part of a mash which, being of a higher or lower temperature than another part, but having the same density, is added to that other part to change its temperature without altering its

piece-master (pēs'mas"ter), n. A middleman

coming between an employer and the employed.

Mayhew. (Imp. Dict.) [Eng.]

piecemeal (pēs'mēl), adv. [Early mod. E. also
peccemeale, < ME. peccenele; < piece + -meal, as
in dropmeal, flockmeal, etc.] 1. By pieces;

bit by bit; little by little; gradually: often pleonastically by piecemeal.

Being but yet weak in Body, I am forced to write by piece-meat, and break off almost every hour.

Millon, Ans. to Salmaslus, Pref., p. 5.

When we may conuculently vtter a matter in one entier speach or proposition, and will rather do it pecemeale and by distribution of enery part for amplification sake . . . Puttenhum, Arte of Eng. Poesle, p. 186.

Which little plots I thought they could not otherwise sow but by putting in the corne by pecce-mente into the earth with their fingers.

Coryat, Cruditiea, I. 83.

Piecemeat they win this acre first, then that; Glean on, and gather up the whole estate. Pope, Satires of Donne, il. 91.

All was in ruin. . . . The vaults beneath yawned; the roof above was falling piecemeal.

Longfellow, liyperion, it. 9.

2†. In pieces; in or into bits or fragments.

Which (lifting high) he strook his helm full where his plume did stand,
On which it piece-meale brake, and fell from his unhappy haude.

Chapman, lliad, iti.

Down goes the top at once; the Greeks hencath Are piece-meal torn, or pounded into death. Dryden, Æneld, ii.

piecemeal (pēs 'mēl), a. [\(\) piecemeal, adv.] Fragmentary; disconnected.

piecemealed (pēs'mēld), a. [< piecemeal + -ed².] Divided into small pieces. Cotyrare. piece-mold (pēs'mēld), n. In bronze-easting, a

pièce montée (piās môn-tā'). [F., a mounted pièce: pièce, pièce; montée, pp. of monter, mount: see mount².] 1. A fancy dish, such as a salad, prepared for the adornment of the ta-ble.—2. By extension, a decorative piece for the table, made of paste, sugar, or the like, not necessarily eatable or intended to be eaten; sometimes, a cake or jelly crowned by such a structure; a set piece.

piecen (pē'sn), v. t. [< piece + -en1.] To extend by adding a part or parts. [Colloq.]

The bniiding [an art-gallery], not designed from the first its entirety, has been piecened and enlarged from time time.

Nineteenth Century, XX11, 820. to time.

piecener (pēs'ner), n. [< piecen + -er2.] A piecer. See the quotation.

piecening (pēs'ning), n. [Verbal n. of piecen, v.] In textile manuf., same as piecing. piece-patched (pēs'pacht), a. Patched up.

There is no manly wisdom, nor no safety, In leaning to this league, this piece-patcht Iriendship. Fletcher (and others), Bloody Brother, il. 1.

piece-work (pēs'werk), u. Work done and paid for by measure of quantity, or by previous estimate and agreement, in contradistinction to

work done and paid for by measure of time.

piece-worker (pēs'wėr'kėr), n. One who does
piece-work; one who works by the piece or job.
piecing (pē'sing), n. [Verbal n. of piece, v.] 1.
The act of mending by the addition or joining
of a piece. Specifically—2. In textile manuf,
the joining of the ends of laps, slivers, yams, or
threads to make continuous lengths or to receive threads to make continuous lengths or to repair

pied (pid), a. [Formerly also pyed, pide, pyde; $\langle pie^2 + -ed^2 \rangle$. Cf. F. pie, piebald.] Party-colored; variegated with spots of different colors; spotted. The word is now used chiefly te note animals which are marked with large spots of different colors. Speckled is used when the spots are small. This distinction was not formerly observed, and in some cases pied is in good use to express diversity of colors in small pattern.

This pied camcieon, this beast multitude Lust's Dominion, iii. 4.

Daisies pied and violets bine. Shak., L. L., v. 2. 904. I met a fool i' the woods (they sald she dwelt here), In a long pied coat. Fletcher, Pilgrim, iv. 3.

Guests Intrusive to thy table and to thy feasts; Who daub thee with pyde flatteries. Heywood, Dialogues, lv. There were milk-white peacocks, white and pyed pheas-sats, bantama, and furbelow fowls from the East Indies, and top-knot hens from Hamburg. J. Achton, Social Life in Reign of Queen Anne, L 99.

Pied brant. Same as harlequin brant (which see, under harlequin).—Pied dishwasher, the pied wagtail.—Pied duck, the Labrador duck, Camptolæmus labradorius, the



Pied or Labrador Duck . Camptolumus labradorius)

Fragmentary; discennected.

It appears that this edition [of Shakspere] was printed (at least partiy) from ne better copies than the prompter's book, or piece-meal parts written out for the use of the actors.

Pope, Pref. to Shakspeare, piecemeal edit (pēs'mēld), a. [< piecemeal + -cd².] Divided into small pieces. Cotgrave, piece-mold (pēs'mēld), n. In bronze-casting, a mold made up of separate pieces which are fitted together one after another upon the model, and beaten with a wooden mallet to make the whole close and solid: between the pieces some powder, such as brick-dust, is introduced to prevent adhesion.

pièce montée (piās môn-tā').

[F., a mounted piece: pièce, piece; montée, pp. of monter, mount: see mount².] 1. A fancy dish, such as a fan or blank of greater thickness than the mount: see mount².] male of which is pled with black and white.

ordinary coins. The term is especially applied to French pattern pieces, such as those struck during the seventcenth century.

Piedmontese (pēd-mon-tēs' or -tēz'), a. and n.

= F. Piémontais; as Piedmont (lt. Piemonte), \(\, \), Pedimontium, Piedmont.] I. a. 1. Of or pertaining to Piedmont, a region in northwestern Italy, bordering on Switzerland and France. In the modern kingdom of Italy, Piedmont is a compartimento, containing the provinces of Turin, Alessandria, Novara, and Cuneo.—2. By extension, pertaining to any region situated at or near the foot of mountains: as, the *Piedmontese* districts of Virginia, North Carolina,

The children whose duty it is to walk backward and forward before the reels on which the cotton, silk, or worsted is wound, for the purpose of folining the threads when they break, are called piecers or pieceners.

Mrs. Trollope, Michael Armstrong, viii. (Davies.)

II. n. A native or an inhabitant of Piedmont.

piedmontite (pēd'mon-fit), n. [< Piedmont + -ite².] A mineral closely related in form and composition to epidote, but containing manganese, hence sometimes called manganepidote. It is of a reddish-brown color, and is found at

St. Marcel in Piedmont.

piedness (pid'nes), n. The state of being pied;
diversity of colors in spots. Shak., W. T., iv.

piecer (pē'sèr), n. [< piece + -er¹.] One who or that which pieces or patches; a boy or girl employed in a spinning-factory to join broken threads.

**Piedouche* (pyā-dösh'), n. [⟨ F. piedouche, ⟨ lt. peduceio, a corbel; dim. of piede, pie, foot, ⟨ lt. pes (ped-) = E. foot: see foot.] In arch., a bracket, pedestal, or socle, serving to support a butter optical properties.

bracket, pedestal, or socle, serving to support a bust, eandelabrum, or other ornament. piedpoudret, n. See piepowder. piedroit (pyā-drwo'), n. [< F. pied-droit, < L. pes directus, 'straight foot': see pedal and direct.] In arch., an engaged pier, or a square pillar, projecting from the face of a wall. It differs from a pilaster in that it has neither base nor capital.

nied-winged (pid'wingd), a. Having, pied.

pied-winged (pid'wingd), a. Having pied wings: specific in the name pied-winged coot, the velvet scoter. [New Eng.]
pie-finch (pi'finch), n. The chaffinch.

piel (pēl), n. [Perhaps a var. spelling and use of peel³.] A wedge for piercing stones. Sim-

pieledt, a. An obsolete spelling of peeled. pie-mag (pi'mag), n. Same as magpie. pieman (pi'man), n.; pl. piemen (-men). who sells pies; also, a man who makes pies.

There are fifty street piemen plying their trade in London; the year through, their average takings are one guines a week. Mayhew, London Labonr and London Poor, I. 224.

pie-nanny (pī'nan'i), n. The magpie. Also

piend (pēnd), n. 1. Same as peen. - 2. In arch.,

an arris; a salient angle.

piend-check (pēnd'chek), n. A rebate on the bottom piend or angle of the riser of a step in

a stone stair. It is intended to rest upon the upper angle of the next lower step. [Scotch.] piend-rafter (pēnd raf ter), n. Same as angle-

rafter. [Seetch.]

piept, v. i. An obsolete spelling of peep1,

pie-plant (pi'plant), n. Garden-rhubarb, Rheum

Rhaponticum: so named from its use for pies.

ilis pie-plants (the best in town), compulsory monastics, blanched under barrels, each in his little hermitage, a vegetable Certosa. Lowett, Cambridge Thirty Years Ago.

Wild pie-plant, in Utah and California, Rumez hymeno-sepalus, with acid atem and leaves, used as a ple-plant. See

cenaigre.

piepowder, piepoudre (pi'pon-der), n. [Also piedpoudre (ML. curia pedis pulverizali, 'court of dusty foot'); < OF. piepoudreux (ML. pedepulverosus), a stranger, peddler, or hawker who attends fairs, F. pied poudreux, lit. 'dusty foot' (ef. eqniv. OF. pied gris 'gray foot'): pied, < L. pes (ped-) = E. foot; poudreux, < poudre, powder: see pouder.] An ancient court of record in England, once incident to every fair and market of which once incident to every fair and market, of which the steward of the owner or holder of the toll was the judge. It was instituted to administer justice for all commercial injuries done in that fair or market, but not in any preceding one. Imp. Dict.

Ffor chyders of Chester were chose many dales To ben of coucelli ffor causis that in the court hangid, And pledid *pipoudris* sile manere pleyntis. Richard the Redeless, iil. 319.

Is this well, goody Joan, to Interrupt my market in the midst, and call away my customers? can you answer this at the pie-poudres? B. Jonson, Bartholomew Fair, iii. 1.

at the pie-poudres? B. Jonson, Bartholomew Fair, iii. 1.

The lowest, and at the same time the most expeditions, court of justice known to the law of England is the court of piepoudre, curia pedis pulverizati, so called from the dusty feet of the snitors; or, seconding to Sir Edward Coke, because justice is there done as speedlly as the dust cao fall from the foot.

Blackstone, Com., III. iv. piepowdered (pī'pou-dèrd), a. [< piepouder (in lit. sense) + -cd².] Having dusty feet.

[Rare]

fRare.1

One day two peasants arrived in the Eschenheimer Gasse pic-powdered, having walked many hundred miles from the Polish backwoods. Westminster Rev., LXXIV. S4.

pier (pēr), n. [< ME. perc, < OF. perc, pierc, pierre, stone, a pier, F. pierre, a stone, = Pr. petra, peira, peipa = Sp. piedra = Pg. pedra = It. pietra, a stone, rock, < L. petra, a mass of rock, erag (ML. also a eastle on a rock, a tomb of stone, slate), ζ Gr. πέτρα, Epic and Ionic πέτρη, a rock, mass of rock, erag, ridge, ledge, πέτρος, a piece of rock, a stone (in prose usually λίθος), later also, like πέτρα, a mass of rock. From the Gr. $\pi \acute{\epsilon} \tau \rho a$, $\pi \acute{\epsilon} \tau \rho o c$, besides petrary, perrier, etc., are also ult. E. peter¹, petrel¹, and in comp. petrific, petrify, petroleum, etc., saltpeter, samphire, etc.] 1. (a) A mole or jetty carried out into the sea, to serve as an embankment to protect vessels from the open sea, to form a harbor, etc. (b) A projecting quay, wharf, or other landing-place.

But before he could make his approache, it was of necissitie for him to make a pere or a mole, whereby they might passe from the mayne land to the citic.

J. Brende, tr. of Quintus Curtius, Iol. 54.

(c) One of the supports of the spans of a bridge, or any structure of similar character.—2. In arch, or building: (a) The solid support from which an arch springs. See first cut under arch.

For an Interior, an arch resting on a circular column is obviously far more appropriate than one resting on a pier.

J. Fergusson, Hist. Arch., I. 305.

(b) In medieval architecture, a large pillar or shaft; specifically, a compound or a square pillar.

At Siena there is not merely a slight difference in the size of corresponding piers, but in many of them the centres, as well as the circumscribing lines of the bases and capitals, are out of line one with another.

C. E. Norton, Church-building in [Middle Ages, p. 126.]

(e) One of the solid parts between openings in a wall, such as doors and windows.

On the façade of the Duomo of Orvicto, npeu one of the piers at the side of its doors of entrsnee, were sculptured representations of the Last Judgment and of Hell. C. E. Norton, Travel and Study in (Italy, p. 127.

(d) The wall or post, of square or other form, to which a gate or door is hung.

Pier (e) in Cloisters of Ste. Elne, near Perpignan, France; 12th century.

沙

(e) In a physical laboratory or observatory, structure, generally of masonry, designed by its stability to prevent vibration in instruments which are supported by it.—Abutment-pler, the pier of a bridge next the shore.—Floating pier, a decked

piers.

pierce (pērs, formerly also pers), v.; pret. and
pp. pierced, ppr. piercing. [Early med. E. alse
pierse, pearee, pearse, peerce, perce; dial. pearch,
peerch; < ME. percen, peercyn, persen, parcen,
perchen, perishen, perisshen, < OF. percer, perser,
percier, perchier, parchier, F. percer (Walloon
percher), pierce, bere; erigin uncertain; by
some regarded as contracted < OF. pertuisier,
Enerthiser (— It. pertugiare), < pertuis = It. persome regarded as contracted \ \text{OT. pertusiser} \, \text{pertusiser} \, \text{pertusiare} \, \text{\text{off.} pertusis} = \text{lt. pertusion}, \ \text{a hole, \langle ML. *pertusium, also pertusus, a hole, \langle L. pertusus, \text{pp. of pertundere, perforate, \langle per, through, + tundere, beat: see pertuse. Cf. partizan², from the same source. Cf. also parch.] I. trans. 1. To thrust through with a

sharp or pointed instrument; stab; prick.

Mordrams to whome almyghty God after that appered & shewed to hym his ayde handes & feet perysshed with the sperc and nayles.

Joseph of Arimathie (E. E. T. S.), p. 31.

One of the soldiers with a spear pierced his side, and forthwith there came out blood and water. John xix. 34.

If Percy be alive, I'll pierce him.

Shak., 1 Hen. IV., v. 3. 59.

If thou wift strike, here is a fsithful heart;

Pierce it, for I will never heave my hand

To thine, Beau. and Fl., Msid'a Tragedy, iii. 2.

2. To cut into or through; make a hele or open-piercing-drill (per'sing-dril), n. See drill. ing in.

The mountain of Quarantina, the acene of the forty days temptation of our Saviour, is *pierced* all over with the caves excavated by the ancient anchorites, and which look

ilke pigeona' nesta.

R. Curzon, Monast. in the Levant, p. 179. 3. Te penetrate; enter inte er through; force a way into or through: as, to pierce the enemy's center.

A short orison of the rightuss man or of the just man thirlith or perisheth henen.

Gesta Romanorum (E. E. T. S.), p. 47.

or a stilette. Specifically—(a) A piercel. (b) An instrument used in making eyelets. (c) A vent-wire used by founders in making holes. (d) A bow-drili.

3. In entom., that organ of an insect with which it pierces bodies; the ovipositor. Also called

The hollow instrument terebra we may English piercer. Ray, Worka of Creation.

piercing (pēr'sing), n. [Verbal n. of pierce, v.]

1. Penetration. Specifically—2. In metal-working, the operation of sawing out a pattern or an object from a plate, as distinguished from punching it out. It is dene with a jigor hard-saw or band-saw.

piercing (pēr'sing), p.a. 1. Penetrating; sharp; keen: as, piercing eyes; a piercing wind.

The air in this bishopric is pretty cold and piercing.

Defoe, Tour thro' Great Britsin, 111. 220.

2. That teuches or moves with pity, alarm, anguish, etc.: as, a piercing cry.

In piercing phrases, iste,
The anatomy of all my woes I wrote.
Sir P. Sidney (Arber'a Eng. Garner, I. 532).

piercing-file (per'sing-fil), n. A sharp narrew file used for enlarging drilled heles. E. H.

piercing or penetrating; sharpness; keenness. piercing-saw (pēr'sing-sa). n. A very fine thin saw-blade clamped in a frame, used by goldsmiths and silversmiths for sawing out designs, the blade being introduced into holes previous-

pierelle (për-el'), n. [\(\xi\) F. pierre, stone (see pier), + dim.-elle.] A filling fer a ditch, compesed of stones thrown in without regularity.





Southern Cabbage-butterfly (Pieris protodice), male, natural size.

cabbage and other cruciferous plants. P. oleracea is the pot-herb or northern cabbage-butterfly (see cut under pot-herb); P. protodice, the southern cabbage-butterfly; P. monuste, the larger cabbage-butterfly. The commonest one in the United Statea now is P. rapæ, imported from Europe in 1856 or 1857, and known as the rape-butterfly in England. See also cuts under cabbage-butterfly and cabbage-worm.

pierre perdue (pyãr per-dü'). [F., lit. 'lest stene': pierre, stene; perdue, fem. of perdu, pp. of perdre, lose: see pier and perdue.] In engin., masses of stene thrown down at random on a given site to serve as a subfoundation for regular mesonry, as in the construction of for regular masonry, as in the construction of

in.

This must be doon by persyng the mountayne,
The water so to lede into the playne.

Palladius, Husbondrie (E. E. T. S.), p. 176.

A Cask peare't to be spent,
Though full, yet runs not till we giue it vent.

Sylvester, tr. of Du Bartas's Weeks, i. 1.

Sylvester, tr. of Du Bartas's Weeks, i. 1.

Diercingness (pēr'sing-nes), n. The power of ter.] 1. A ferm of woman's basque cut low in piercing or penetrating; sharpness; keenness.

The scene of the forty days the scene of the forty days are the control of the c close of the eighteenth century.—2. A buffeon whose cestume was white, or white with stripes, large and loose, and with very long sleeves: a pepular character in masked balls.

pier-table (pēr'tā"bl), n. An ornamental table intended to stand between two windows and to occupy the whole of the lower part of the pier between the windows. It is often combined with a pier-glass, and the glass is sometimes carried down below the top of the table and between its uprights.

piety (pi'e-ti), n. [Formerly also pietie (earlier pitie, etc.: see pity); \langle OF. piete, F. pieté = Pr. pietat, pitat, pidat = Sp. piedat = Pg. piedade = It. pieta, \langle L. pieta(t-)s, piety, \langle pious; cf. pity, an earlier form of the same word.] 1. The character of being pious or having filial affection; natural or filial affection; thifell conduct whether the conduct of the same pious or the conduct whether the character of the same pious or the conduct whether the conduct whether the conduct of the same pious or the same pious pio tion; dutiful conduct or behavior toward one's parents, relatives, country, or benefactors.

If any widow have children or nephews, let them learn first to show piety at home, and to requite their parents: for that is good and acceptable before God. 1 Tim. v. 4.

How am I divided
Between the duties I owe as a husband
And piety of a parent!

Fletcher, Spanish Curate, iv. 1.

2. Faith in and reverence for the Supreme Being; filial obedience inspired by these sentiments; godliness.

Goodness belongs to the Gods, Piety to Men, Revenge and Wickedness to the Devils.

Howell, Letters, ii. 11.

The Commonwealth which maintains this discipline will certainly flourish in vertu and piety.

Milton, Church-Government, ii. 3.

Pelican in her piety. See pelican. = Syn. 2. Devolion, Sanctity, etc. See religion.

piewipe (pī'wip), n. [Imitative.] Same as pewit (b).

piezo-electricity (pi"e-zō-ē-lek-tris'i-ti), n. [Ir-reg. ζ Gr. πιέζειν, press, + Ε. electricity.] Electricity produced by pressure, as that of a sphere of quartz, which becomes electrified by pressure.

plezometer (pi-e-zem'e-têr), n. [= F. piezo-metre = Pg. piezometro; irreg. \langle Gr. πιέξειν, press, +μέτρον, measure.] 1. Any instrument

for ascertaining or testing pressure.—2. An instrument for showing the compressibility of water or other liquid, and the degree of such compressibility under varying pressures. A common form (see figure) consists of a strong glass cylinder, within which is supported a small vessel (C) with a graduated stem containing the liquid under experiment, also a thermometer (T) and manometer (M). The pressure is exerted by the piston moved by a screw at the top, and transmitted by the water with which the cylinder is filled to the liquid in the vessel C. The amount of this pressure is measured by the manometer. The compressibility is shown by the fall of the liquid (and index) in the graduated stem, and its amount can be rendily calculated if the capacity of C, in terms of these scale-divisions, is known. water or other liquid, and the is known.

3. An instrument consisting

essentially of a vertical tube

inserted into a water-main, to show the pressure of the fluid at that point, by the height to which it ascends in the tube of the piczometer.—4. A sounding-apparatus in which advantage is taken of the compression of air in a tube by the pressure of the water at great depths to indicate the depth of the water.—5. An instrument for testing the pressure of gas in the bere of a gun.

testing the pressure of gas in the bore of a guilpiff (pif), n. See pagf.

piffero (pif'e-rō), n. [< It. piffero, piffera, pifara, formerly also pifera, pifaro = Sp. pifaro (also pifano) = Pg. pifaro (also pifano), a fife, < OHG. pfīfā, a pipe, fife: see pipel, fife.] 1. A musical instrument, either a small flageolet or a small oboe, used by strolling players in some parts of Italy and Tyrol.—2. The name of an organ-stop: same as bifara.

parts of Italy and Tyrel.—2. The hame of an organ-step: same as bifara.

pig1 (pig), n. [Also dial. peg; early med. E. pigge; \(\text{ME. pigge, pygge} = D. bigge, big = LG. bigge, a pig; origin obscure. An AS. *pecg is mentioned as occurring "in a charter of Swinford copied into the Liber Albus at Wells" Swintord copied into the Liber Alous at Wells' (Skeat, on authority of Earle); but this is doubtful; an AS. *peeg would hardly produce the E. form pig. Whether the word is related to LG. bigge, a little child, = Dan. pige = Sw. piga = Iccl. pika, a girl, is doubtful.] 1. A heg; a swinc; especially, a porker, or young swine of either sex, the old male being called boar, the old formule sext. the old female sow. It is sometimes used in composition to designate some animal likened to a pig: as, a guinea-pig. See hog, Suidæ.

Together with the cottage . . . what was of much more importance, a fine litter of new-farrowed pigs no less than nine in number perished.

Lamb, Roast Pig.

2. The flesh of swine; pork.

Now pig it is a meat, and a meat that is nourishing and may be longed for, and so consequently enten; it may be eaten; very exceedingly well eaten.

B. Jonson, Bartholomew Fair, i. 1.

An oblong mass of metal that has been run while still molten into a mold excavated in sand; while still molten into a mold excavated in sand; specifically, iron from the blast-furnace run into molds excavated in sand. The molds are a series of parallel trenches connected by a channel running at right angles to them. The iron thus cools in the form of semi-cylindrical bara, or pigs, united at one end by another bar culied the sow; so called from a coarse comparison with a litter of pigs suckling.

[We found] many barres of Iron, two pigs of Lead, foure Fowlers, Iron shot, and such like heatic things throwne here and there,

Quoted in Capt. John Smith's Works, 1. 104.

Sometimes a pig will solidify partly as white iron parily as grey, the crystallization having commenced in patches, but not having spread throughout the whole mass before it solidified; such iron is known as mottled pig.

Encyc. Brit., XIII. 284.

4. A enstomary unit of weight for lead, 301 pounds.—All-mine pig pig-iron smelted entirely from ore or mine material.—A pig in a poke. See poke?.—Hunt the pig. See hunt.—Long pig, masked pig, etc. See the adjectives.—Pig's whisper. (a) A low or inaudible whisper. (b) A very short space of time. [Slang.]

You'll find yourself in bed in something less than a pig's Dickens, l'ickwick, xxxii.

Please the pigs, if circumstances permit: a trivial rustic substitute for please God or if it please Providence. Pigs is here apparently a mere alliterative caprice; it has been variously regarded as an altered form of pix, pix, the box which held the host; or of pixies, (siries; or of the "Sexon piga, a virgin" (as if meaning the Virgin Mary). These conjectures are all absurd. As to the last, no "Saxon piga" exists; the entry "piga, puellnla," in Somner, tye, etc., is an error.

I'll have one of the wigs to carry into the country with me, and [if (it)] please the pigs. T. Brown. Works, it. 198. me, and lit (it) pecase the page. T. Brown, works, it has Sussex pig, a vessel in the form of a pig, made at the believine or other Sussex pottery. When empty it stands upon the four feet, but when in use it stands upon the four feet, but when in use it stands upon its head is iffted off to allow of its being tilled, and it serves as a drinking-cup. The jest of being ordered to drink a "hogshead" of beer in response to a toast, or the like, refers to the emptying of such a cup. See Sussex rustic ware, under ware.—To bring one's pigs to a pretty market, to make a very bad bargain, or to manage anything in a very bad way.

high (pig), r. i.: Dref. and DD. piqued. DDT. piqpigs (pig), r. i.: Dref. and DD. piqued. DDT. piq-

pig! (pig), v. i.; pret. and pp. pigyed, ppr. pig-ging. [\(\sigma\) pig!, n.] 1. To bring forth pigs; bring forth in the manner of pigs; litter.—2. To aet as pigs; live like a pig; live or huddle as pigs: sometimes with an indefinite it.

But he hardly thinks that the sufferings of a dozen felons piyging together on bare bricks in a hole fifteen feet square would form a subject suited to the dignity of history.

Macaulay, Sir William Temple.

To pig it like the prodigal son in the solitudes of ostra-ism. Restminster Rev., CXXVIII. 873.

The working man here is content to pig in, to use an old-country term, in a way that an English workman would not care to do.

The Engineer, LXV. 480.

pig² (pig), n. [Abbr. of piggin¹.] 1. An earthen
vessel; any article of earthenware.

Quhair the pig breaks let the shells lie. Scotch procerb (Ray's Proverbs, 1678, p. 388)

A can for a chimney-top.—3. A potsherd. pigeonberry (pij'on-ber'i), n. The pokeweed. Scotch in all uses.]

pig-bed (pig'bed), u. The bed er series of melds formed of sand into which iron is run from the blast-furnace and cast into pigs

pig-boiling (pig'boi*ling), n. Same as wet-pud-dling. See puddle.
pig-cote (pig'kōt), n. A pigsty. [Prov. Eng.]
pig-deer (pig'dēr), n. The babirussa.
pigeon (pij'on), n. [Early mod. E. also pidgeon, pigion; \langle ME. pigeon, pijon, pyyeon, pujon, \langle
OF. pigeon, pujon, pynjon, pignon, also pipion,
F. pigeon = Pr. pijon = Sp. pichon = It. piccionc, pippione, a pigeon, a young bird, \langle
Ninio(n), a vange pining or chirning bird, a pipio(n-), a young piping or chirping bird, a squab, \(\rho\)pire, chirp: see \(\rho\)pic1, \(\rho\)ep1. For the form, cf. \(\rho\)dgeon. The native (AS.) word for 'pigeon' is dore; see dore!] 1. Any bird of the keeps and breeds pigeons. family Columbidæ (which see for technical charpigeonfoot (pij'on-fut), n. A plant: same as acters); a dove. The species are several hundred in



Domestic Pigeon, homing variety.

number, and are found in nearly all parts of the world. Many kinds are distinguished by qualifying terms, as fruitnumber, and are found in nearly all parts of the world. Many kinds are distinguished by qualifying terms, as fruit-pigeon, ground-pigeon, passenger-pigeon, untiney-pigeon, rock-pigeon, and any of them may be called dore, as stock-dore, ring-dore, turtle-dore, wood-dore. (See the compound names, and dore!.) Few species are commoniseen in confinement, except in very extensive aviaries, one of the commonest being the ring-dove; but the rock-pigeon or rock-dove, Columba livia, is everywhere thoroughly domesticated, and perhaps all the artificial varieties have been produced by careful breeding from this one. Fancy pigeons have naturally received many fanciful names of their breeds, strains, and endiess color-variations. Some of these names are—(a) from localities, actual or alieged, as Antwerps, barbs (from Barbary), Brunswicks, Burmesses, ibamascenes, Florentines, Lahores, Orientals, Swablaus; (b) from resemblance to other birds, as magples, owls, starlings, swallows, swifts; (c) from characteristic actions, as carriers, croppers, dragoons, honers, pouters, rollers, shakers, trumpeters, tumblera; (d) from peculiarities of size, shape, or color, as capnehins, fantials (see cut mader fautad), fire-pigeons, frills or frillbacks, heimets, hyacinths, lee-pigeons, frills or frillbacks, nemenclature, as blondinette, silverette, and turbiteen. Young pigeons are known as squabs and squealers. The name pigeon is also used, with a qualifying word, to designate some bird like or likened to a pigeon, as prairie-pigeon, sea-pigeon, etc.

pigeon, sea-pigeon, etc.

2. A simpleton to be swindled; a gull; eppesed to rook. See stool-pigeon. [Slang.]—Barbary pigeon. Same as barb3, 2.—Blue pigeon, a deep-sea lead; a sounding-lead.—Gape pigeon, a small petref, spotted black and white, shundant off the Cape of Good Hope; the damier, Procellaria or Daption eapensis, belonging to the lamily Procellaridæ. See cut under Daption.—Clay pigeon. See elay.—Crown pigeon, Goura coronata. See cut under Goura.—Diving pigeon, the sea-pigeon, seadove, or black guillemot, Ura grylle. See cut under guillemot,—Mechanical pigeon. (a) A device to which a flying motion is imparted by means of a spring released by a trigger, or otherwise, to supply the piace of living pizeons in shooting-matches, or to afford practice to marksmen in shooting birds on the wing. It may be a strip of sheet-metal with blades bent in a propeller form, and caused to rise by being rotated rapidly, or it may be a ball of glass, terra-cotta, or the like. (b) A toy consisting of a light propeller-wheel, which, on being made to revoive rapidly by means of a string wound about a shaft on which it reats, rises in the air in a short flight.—Nicobar pigeon, Calennas nicobarica. See cut under Calenas.—Pigeon's egg, a bead of Venetian glass, the form and size of which give rise to the name. Such beads were produced as early as the fifteenth century, and very ancient ones are preserved.—Pigeon's milk, a non-existent article, in search of which April fools are despatched. Italiavell. [Humorous]—Tooth-billed pigeon, Didunctive strigivostris. See cut under Dassenger-pigeon, to the United States, specifically, the passenger-pigeon, in the United States, specifically, the passenger-pigeon. Ectopistes migratorius. See cut under passenger-pigeon.

Pigeon (pij'on), v. t. [< pigeon, n.] To pluck: fleece; strip of money by the trieks of gambling. [Slang.] pigeon, sea-pigeon, etc.

2. A simpleton to be swindled; a gull: eppesed

bling. [Slang.]

Then hey! at Dissipation's call
To every Club that leads the ton,
Hazard 's the word; he flies at all,
He's pigeon'd and undone.
Observer, No. 27. (Richardson.)

See garget, 5, and rayanacca.

[See thin all uses.]

See garget, 5, and rayanacca.

[See thin all uses.]

See garget, 5, and rayanacca.

[See thin all uses.]

pigeon-breast (pij'on-brest), n. 1. The breast of a pigeon.—2. A deformity occurring in persons affected with rickets, in which the costal of the pigeon.—2. A deformity occurring in persons affected with rickets, in which the costal of the pigeon.—3. cartilages are bent inward, and the sternum or breast-bone is thrown forward.

pigeon-breasted (pij'on-bres"ted). a. Affected with pigeon-breast.

pigeon-cherry (pij'on-cher"i), n. Same as pin $e \overline{h} e r r u$

Pigeon-English (pij'on-ing'glish), n. See Pidgin-English.

pigeon-express (pij'on-eks-pres"), u. The conveyance of intelligence by means of a carrier-

or homing-pigeon.

pigeon-fancier (pij'on-fan'si-èr), n. One who keeps and breeds pigeons.

dove's-foot, 1

pigeon-goose (pij'on-gös), n. An Australian goose, Cercopsis novæ-hollandiæ.
pigeon-grass (pij'on-grås), n. A grass, Setaria glauca, found in stubble-fields, etc., and very widely diffused. It is said to be as nutritious as Hungarian grass, but the yield is small.

pigeon-hawk (pij'on-hak), n. One of the smaller hawks, about as large as a pigeon, or able to prey on birds as large as pigeons. (a) A small true falcon of America, Falco columbarius, and some close-ly related species, corresponding to what are termed mertins in Europe. (b) The sharp-shinned hawk, Accipiter fuscus or A. velox. See cut at sharp-shinned. [U. S.]

pigeon-hearted (pij'on-har'ted), a. Timid as a bird; easily frightened.

First Out. The drum, the drum, sir!
Curio. I never saw such pigeon-hearted people.
What drum? what danger?—Who 's that that shakes behind there?

Fletcher, Pilgrim, iii. 4.

Abbé Sieyes has whole nests of pigeon-holes full of constitutions already made, ticketed, sorted, and numbered.

Burke.

3. One of a series of holes in an arch of a fur-3. One of a series of noises in an arch of a furnace through which the gases of combustion pass.—4. One of a series of holes in the block at the bottom of a keir through which its liquid contents can be discharged.—5. pl. An old Euglish game, resembling modern bagatelle, in which balls were rolled through little cavities or arches.

Threepence 1 lost at nynepines; but I got Six tokens towards that at piyeon-holes. Brome, Antipodes, iv. 5.

In several places there was nine-pins plaid, And pidgeon holes for to beget a trade. Frost-Fair Ballads (1684). (Nares.)

6. In printing, an over-wide space between printed words. Also called rat-hole. pigeonhole (pij'on-hōl), v. t.; pret. and pp. pigeonholed, ppr. pigeonholing. [\(\) pigeonhole, n.] To place or file away in a pigeonhole; hence, to lay aside and ignore or forget; "shelve"; treat with intentional neglect: as, to pigeonhole an application for an appointment; to pigeonhole application for an appointment; to pigeonhole a scheme.

a scheme.

It is true that in common life ideas are spoken of as being treasured up, forming a store of knowledge: the implied notion being that they are duly arranged and, as it plied notion being that they are duly arranged and, as it plied notion being that they are duly arranged and, as it plied notion being that they are duly arranged and, as it plied is plied in the plied in the plied in the plied is plied in the plied in the plied in the plied is plied in the plied in the plied in the plied is plied in the plied

He had hampered the business of the State Department by pigeon-holing treaties for months, N. A. Rev., CXXVII. 63.

pigeonholed (pij'on-hold), a. Formed with pigeonholes for the escape of gases of combustion, as the arch of a furnace, or for the discharge of liquids, as the bottom of a keir.

pigeon-house (pij'on-hous), n. A house for pigeons; a pigeonry; a dove-cote.
pigeon-livered (pij'on-liv"erd), a. Mild in temper; pigeon-hearted; soft; gentle.

I am pigeon-liver'd, and lack gall To make oppression bitter. Shak., Hamlet, ii. 2. 605.

pigeon-match (pij'on-mach), n. A meeting or contest where pigeons are shot at as they are released from boxes, called traps, placed at a fixed distance from the marksman.

pigery¹ (pig'e-ri), n.; pl. piggeries (-riz). [<

pigeon-pair (pij'on-par), n. Twins of opposite sex, boy and girl: so called because pigeons lay two eggs which normally hatch a pair of

birds, a male and a female.

pigeon-pea (pij'on-pie), n. See Cajanus.

pigeon-plum (pij'on-plum), n. A middle-sized tree, Coccoloba Floridana, common in semitropical Florida. Its wood is hard and close-grained, of a deep brown tinged with red, and valuable for cabinet-making. Its abundant grape-like fruit is a favorite food of a deep brown in making. Its abut of small animals.

pigeonry (pij'on-ri), n.; pl. pigeonries (-riz). [<
pigeon + -ry.] A place where pigeons are kept;
a columbarium; a dove-cote.

pigeon's-blood (pij'onz-blud), n. The color of a fine dark ruby, scarcely so dark as the beef's-These two shades are the most admired in that stone.

pigeon's-grass (pij'onz-gras), n. [Cf. Gr. περιστερείν, a kind of verbena, also a dove-cote, ζ περιστερά, a pigeon, dove.] The common vervain, Verbena officinalis, said to be frequented by doves, and sometimes fancied to be eaten

by them to clear their sight.

pigeontail (pij'on-tāl), n. The pintail duck,

Dafila aeuta: so called from the resemblance
of the tail to that of the wild pigeon or passenger-pigeon. W. H. Herbert. See cut under

pigeon-toed (pij'on-tōd), a. 1. Having that structure of the feet which characterizes pigeons; peristeropod: said of gallinaceous birds. The pigeon-tood fowl are the mound-birds or Megapodidæ of the Old World and the curassows or Cracidæ of America.—2. Having the toes turned in: said of persons. [Colloq.]

The pigeon-toed step and the rollicking motion Bespoke them two genuine sons of the Ocean. Barham, Ingoldsby Legends, II. 171.

pigeon-tremex (pij'on-trē"meks), n. A hymenopterous insect of the family Uroceridæ, or horntails, Tremex columba: a book-name. The adult oviposits in the trunks of maples and other shade-trees, and the larva is a wood-borer.

A young man slightly overdressed. His club and pi-geon-wings were fastened with three or four plns of gold, and his white-powdered queue was wrapped with a black velvet ribbon shot with silver. G. W. Cable, Stories of Louislana, xiii.

ing, etc.: as, to ent a pigeonwing.

Shaking off straw and furs, wraps and pattens, the ladies had no sooner swallowed cups of tea than they were whisked into line for the Virginia reel, over against a row of cavaliers arrayed with back-scam coat-buttons coming beneath their shoulder-blades, who cut the pigeon-wing in square-toed pumps. Then what life, what joyons frisking!

The Century, XXXVII. 858.

pigeonwood (pij'on-wûd), n. A name of various trees or their wood, from the marking or ous trees or their wood, from the marking or coloring of the latter. (a) Pisonia obtusata of the West Indies and Florida: also called beefwood, corkwood, and porkwood. (b) Dipholis salicifolia, a large fragrant tree; Diosypros tetrasperma, a shrub; and several species of Coccoloba—all of the West Indies. (c) Guettarda speciesa, a small evergreen of tropical shores in both hemispheres. (d) Connarus Guianensis (Omphalobium Lambertic) of South America and the West Indies. Also called zebrawood. pigeon-woodpecker (pij'on-wud'pek-er), n. Same as flicker².

Nigewed (pij'ol), a. Having small dull eves

with heavylids, appearing sunken: said of per-

pig-faced (pig'fāst), a. Having a piggish physiognomy; looking like a pig: as, the pig-faced

which make a grunting noise when taken out of the water. (a) A grunt or grunter; a member of the Hæmulonidæ or Pristipomidæ; specifically, Orthopristis chrysopterus. (b) A schenoid fish, the spot or lafsyette, Liostomus obliquus. (c) A cottoid fish, the sculpin, Cottus octodecimspinosus. (d) A labroid fish of New South Wales, Cossuphus or Bodianus unimaculatus.

pigfoot (pig'fut), n.; pl. pigfoots or pigfect (futs, fet). A scorpænoid fish, Scorpæna portuge of the Muliterusean and continuous versus.

cus, of the Mediterranean and contiguous waters. The cheeks, opercies, and top of the head are naked, and dorsal fins are developed; the form is compressed, and the color is reddish-brown mottled and dotted with black.

pig-footed (pig'fut"ed), a. Having feet like a pig's: as, the pig-footed perameles, Charopus castanotis. See cut at Charopus.

piggery² (pig'é-ri), n.; pl. piggeries (-riz). [\(\) pig² + -ery.] \(\) place where earthen vessels are made or sold; a pottery. Jamieson. [Scotch.]

piggesniet, n. See pigsney. Chaucer. piggin¹ (pig'in), n. [< Gael. pigean, a little earthen jar, pitcher. or pot, dim. of pigeadh (= It. pighead), an earthen jar, pitcher, or pot. Cf. Ir. pigin, a small pail, noggin, = W. picyn, a piggin, noggin. Hence, by abbr., pig².] 1. A small wooden vessel with an erect handle

formed by continuing one of the staves above the rim. A piggin, to milk in, immulctra. Holuoke. Lamb.Wooden piagins.

Piggin, "a small wooden vessel with an erect handle, used as a dipper." [Southernisms and Westernisms.] [Southernisms and Westernisms.]
Trans. Amer. Philol. Ass., XVII. 41.

A small earthen vessel; a pitcher; also, a shallow vessel provided with a long handle at one side, used as a dipper.—Boat-piggin, a small wooden piggin belonging to a boat's gear, used for balling. piggin² (pig'in), n. [Origin obscure.] The joists to which the flooring is fixed; more properly, the pieces on which the boards of the lower

floor are fixed. *Halliwell*. [Prov. Eng.] piggish (pig'ish), a. [<pig¹ + -ish¹.] Like a pig in disposition, habits, or manners; hoggish; swinish; especially, greedy: said chiefly of per-

piggishness (pig'ish-nes), n. The character of

being piggish; especially, greediness. piggle (pig'l), v. t. [A var. of pickle¹.] To root up (potatoes) with the hand. Halliwell. [Prov. Eng.] piggle (pig'l), n. [\(\) piggle, v.] A many-pronged hook, with a handle like that of a hoe, used in distingue protected.

digging potatoes, and in mixing various mate-

rials, as clay, mortar, compost, etc.

pig-headed (pig'hed'ed), a. [\lambda pig + head + ed2. Cf. pig-sconee.] Stupid and obstinate as a pig; stupidly perverse; unreasonably set in mind.

You should be some dull tradesman by your pig-headed sconee now.

B. Jonson, News from the New World.

See retes or contains pigment. See cut under cell.—2. A case or receptacle containing a special pigment; a chromatophore.

pigmented (pig'ment-ed2), a. [\lambda pigment + -ed2.]

Charged with pigment; colored.

pigment-granule (pig'ment-gran'\(\vec{u}\)], n. A grain or particle of pigment; one of the minute

If Mr. Tulliver had in the end decilned to send Tom to Stelling, Mr. Riley would have thought his friend of the old school a thoroughly pig-headed fellow.

George Eliot, Mill on the Floss, i. 3.

pig-headedly (pig'hed ed-li), adv. In a pig-

headed, obstinate, or perverse manner. pig-headedness (pig'hed"ed-nes), n. The character of being pig-headed; stupid perversity or obstinacy.

2. A brisk fancy step or caper in dancing, skat-pig-hole (pig'höl), n. In some metallurgic operations, a hole, provided with a cover, in the Shaking off straw and furs, wraps and pattens, the la-wall of a furnace, through which a crucible may have an additional supply of pig-metal put in it without the operation of the furnace being interrupted.

pight+(pīt). An obsolete preterit and past participle of pitch¹,
pightle (pī'tl), n. [See pickle³.] A small meadow; any small inclosed piece of land. [Prov. Eng. and U. S. (eastern end of Long Island).]
pig-iron (pig'ī'ern), n. 1. Iron in pigs, as it comes from the blast-furnace. See pig¹, 3.—2. A flat piece of iron, which is hung so as to be in-terposed between the fire and meat roasting, when it is desirable to retard the cooking. Halliwell.—Pig-iron breaker, a power-hammer adapted for breaking pig-iron into pieces suitable for charging a fur-

pig-eyed (pig'id), a. Having small dull eyes pig-lead (pig'led), n. Lead in pigs; lead in the form in which it is ordinarily offered for sale after reduction from the ore. See pig1, 3.

pigmean, a. See pygmean.
pigment (pig'ment), n. [< ME. pigment, spiced
wine (see piment), < OF. pigment (also piment),
F. pigment, < L. pigmentum, a pigment, < pingere (\sqrt{y} pig), paint: see pieture.]
1. Any
substance that is or can be used by painters
to impart color to bodies; technically, a dry
substance, usually in the form of a powder or
in lumps so lightly held together as to be easily in lumps so lightly held together as to be easily pulverized, which after it has been mixed with a liquid medium can be applied by painters to a liquid medium can be applied by painters to surfaces to be colored. Pigment is properly restricted to the dry coloring matter which when mixed with a vehicle becomes a paint; but the two words are commonly used without discrimination. (See paint.) In oilpainting, the pigments are ground or triturated to render them smooth, usually in poppy or nut-oil, since these dry best and do not deaden the colors.

If you will allow me, Pyrophilus, for the avoiding of ambiguity, to employ the word *pigments* to signify such prepared materials (as cochineal, vermilion, orpinent) as painters, dyers, and other artificers make use of to impart or imitate particular colours. *Boyle*, Works, II. 48.

2. In biol., organic coloring matter; any organized substance whose presence in the tissues of animals and plants colors them. Pigment is the generic or indifferent term, most kinds of pigment having specific names. Coloring matter of one kind or another is almost universal in animals and plants, comparatively few of which are colorless. Pigments are very generally distributed in the integument and its appendages, as the skin, and especially the fur, feathers, scales, etc., of animals, and the leaves and other soft parts of plants. The dark color of the negro's skin is due to the abundance of pigment in the epidermis. The black appearance of the pupil of the eye is due to the heavy pigmentation of the choroid, and various colors of the iris depend upon specific pigments. Such coloring matters are often collected in special sacs which open and shut, producing the "shot" or play of color of the chameloon, dolphin, cuttlefish, and other animals. In many low animals and plants the color of the pigment is characteristic of genera, families, or even higher groups, as among infusorians, algals, etc. See cut under cell.

31. Highly spiced wine sweetened with honey: 2. In biol., organic coloring matter; any organ-

under cell. 3†. Highly spiced wine sweetened with honey;

It may be made with puttyng to pigment, Or piper, or sum other condyment. Palladius, Husbondrie (E. E. T. S.), p. 155.

Pigment color, in dyeing, a color prepared in the form of powder, and Insoluble in the vehicle by which it is applied to the fabric. O'Neill, Dyeing and Calico Printing,

pigmental (pig'men-tal), a. [c pigment + -al.]
Of or pertaining to pigment; especially, secret-Of or pertaining to pigment; especially, secreting or containing pigment, as a cell or a tissue. pigmentary (pig'men-tā-ri), a. [= F. pigmentaire; < pigment + -av.] Same as pigmental.—Pigmentary degeneration. See degeneration.—Pigmentary layer of the iris, the innermost layer of the iris, - Pigmentary layer of the retina, the ectoretins; the outermost layer of the retina, composed of thick hexagonal pigment-cells united by a coloriess cement. pigmentation (pig-men-tā'shon), n. [= F. pigmentation; as pigment + -ation.] Discoloration by the deposition of a pigment in the tissues. pigment-cell (pig'ment-sel), n. 1. A cell which secretes or contains pigment. See cut under cell.—2. A case or receptacle containing a spe-

structureless masses of which pigment usually

pigmentless (pig'ment-les), a. [< pigment + -less.] Free from pigment; destitute of coloring matter.

pigment-molecule (pig'ment-mol'e-kūl), n. Same as pigment-granule.
pigmentosa (pig-men-tō'sii), n. [Nl., fem. of

pigmentous (pig'men-tus), a. [< pigment +

pigment-ous.] Same as pigmentose.

pigment-printing (pig'ment-prin'ting), n. A

style of calico-printing in which ordinary pigments are mechanically fixed on the fabric by means of albuminous cement. E. H. Knight.

pigment-spot (pig'ment-spot). n. 1. A definite pigmented spot, or circumscribed pigmentary area; specifically, the so-called eye-spot of certain animalcules, as infusorians and rotifers.—
2. In bot., a reddish or brownish spot present in certain spores.

pig-metal (pig'met"al), n. Metal in pigs, as it is produced from the ore in the first operation of smelting. — Pig-metal scales, spair of scales arranged for weighing pig-metal. An iron truck of proper dimensions to receive a furnisce-charge traverses on rails upon the platform of the scales.

pigmeyt, n. An obsolete form of pygmy.
pigmy, n. See pygmy.
pignerate, r. t. See pignorate.
pignon (pin'yon), n. [F. pignon, the kernel
of a pine-cone, also a gable, gable-end, = Sp. piñon = Pg. pinhão, the kernel of a pinc-cone, \(\Lambda \). pinea, a pinc-nut, pine-cone, pine: see pinc-al. \(\) 1. An edible seed of the cones of certain pines, as *Pinus Pinea*, the nut- or stone-pine of southern Europe.—2. In *arch.*, a gable: the usual French architectural term, sometimes used in English.

pignorate, pignerate (pig'nō-, -ne-rāt), v. t.; pret. and pp. pignorated, pignerated, ppr. pignorating, pignerating. [< L. pigneratus (ML. also pignoratus), pp. of pignerare (ML. also pignoratus) pignoratus), pp. of pignerare (ML also pignorare), pledge, pignerari, take as a pledge (> lt. pignorare = Pg. penhorar = OF. pignorer, pledge), < pignus (pigner-, pignor-), a pledge: see pignus.] 1. To pledge; pawn; mortgage.—2. To take in pawn, as a pawnbroker. Blount. pignorate (pig'nō-rāt), a. [< ML pignoratus, pp.: see the verb.] Pignorative.

Pignorate and hypothecary rights were unknown as rights protected by action at the time now being dealt with.

Encyc. Brit., XX. 690.

pignoration (pig-nō-rā'shon), n. [= OF. pignoration, < ML. pignoratio(n-), LL. pigneratio(n-), a pledging, pawning, < L. pignerate, pp. pigneratus, pledge: see pignorate.] 1. The act of pledging or pawning.—2. In civil law, the holding of cattle that have done damage as security till satisfaction is made. See pignorate.

holding of cattle that have done damage as security till satisfaction is made. See pignus.

pignorative (pig'nē-rā-tiv), a. [= F. pignoratif = Sp. pignorativo = Pg. penhorativo = It.

pignorativo, < ML. *pignorativus, < pignorare,

pp. pignoratus, pawn, pledge: see pignorate.]

Pledging; pawning. Bouvier. [Rare.]

pignus (pig'nus), n. [< L. pignus (pigner-, pignor-), a pledge, < \$\sqrt{pa}\$ pa, in pangere, fix, fasten,

pacisci, agree, contract.] A pledge; the deposit of a thing, or the transfer of possession of it or dominion over it, as security for the performance of an obligation. The essential idea in the Roor dominion over it, as security for the performance of an obligation. The essential idea in the Roman and civil law is the putting of property, whether of a chattel, or land, or territorial jurisdiction (or servants or children, when they are regarded as property), under the hand of the creditor or piedgee as security, so that, although the right of the owner was not extinguished, the creditor or piedgee could enforce his claim without legal proceedings or any effort to gain possession; and this is also the essential idea in pairn and also in the attict use of piedge; while hypothee and mortgage imply that the owner retains possession, and that the creditor has only a right of action, or a right to demand possession in the contingencies agreed on.

pignut (pig'nut), n. 1. Same as hawknut.

I with my long nails will dig thee pig-nuts.

1 with my long nails will dig thee pig-nuts.
Shak., Tempest, ii. 2. 172.

First Sold. Fight like hogs for acorns! Sec. Sold. Venture our lives for pig-nuts! Fletcher, Bonduca, i. 2.

2. The fruit of a North American tree, the brown hickery, Hicoria glabra (Carya porcina); also, the tree itself. The nut is thin-shelied oily, at first sweet, then bitterish; it is eaten by swine. The wood is very tough and is need like that of the shelibark, though the tree is not so large.

There are also several sorts of hickories, called pig nuts, some of which have as thin a shell as the best French wal-

nuts, and yield their meat very easily; they are all of the walnut kind.

Beverley, Virginia, ii. ¶ 14.

3. The fruit of Omphalea triandra and O. diandra, of the West Indies and South America.
The kernel with the embryo removed is edible, and yields (one species at least) a fine limpid oil. In Guiana a species of Omphalea affords an oil said to be admirably adapted for inbricating, there called ouabe-oil. Also called cobnut

igment-molecule (problem of the problem of the prob pigmentose (pig'men-tos), a. [(NL. *pigmentose (pig'men-tosus, L. pigmentum, pigment: see pigment.] India, Nesokia bandicota. See cut at Nesokia. tosus, (L. pigmentum, pigment: see pigment.] pigroot (pig'röt), n. Any plant of the genus Sisyrinehium.

Ding.
No pig-sconce, mistress.
No pig-sconce, mistress.
Secret. He has an excellent headpiece.
Massinger, City Madam, iii. 1.
Massinger of the popula-

These representatives of the pig-sconces of the population judged by circumstances; siry shows and seems had no effect on them.

G. Meredith, The Egoist, xxxvii.

pig's-face (pigz'fās), n. A plant. See Mesem-

bryanthenum.

pigskin (pig'skin), n. 1. The skin of a pig, especially when prepared for saddlery, binding, or other purposes.—2. A saddle. [Colloq.]

He was my governor, and no better master ever sat in Dickens.

term of endearment used of or to a woman, a darling.

She was a primcrole, a piggesnye.
Chaucer, Miller's Tale, 1. 82.

Miso, mine own pigsnie, thou shalt hear news of Damess.

Sir P. Sidney, Arcadia, iii

Thou art. As I believe, the pigsney of his heart.

Massinger, Picture, ii. 1.

2. An eye: applied to a woman's eye. [Humorous.]

Shine upon me but benignty,
With that one, and that other pigsney.
S. Butler, Hudibras, H. i. 560.

3. The carnation pink.

pigsticker (pig'stik'er), n. 1. A pork-butcher;
a pig-killer.—2. A boar-hunter. [Anglo-Indian.]

Owing to the courage, horsemanship, and skill with his spear required in the pigsticker, . . . it lehasing the wild boar] must be regarded as an admirable training for cavalry officers.

Athenæum, No. 3226, p. 255.

3. A long-bladed pocket-knife. [Slang.] pigsty (pig'sti), u.; pl. pigsties (-stīz). A sty or pen for pigs; a pig-pen.

To go and five in a piysty on purpose to spite Wakem. George Eliot, Mill on the Floss, il. 8.

pig's-wash (pigz'wosh), n. Swill.

Moral cvil is unattainability of *Pig's-wash*.

**Carlyle, Latter-Day Pamphiets, Jesuitism.

pig's-wrack (pigz'rak). n. The Irish moss, Chondrus crispus: so called in England because boiled with meal and potatoes and used as food

pigtail (pig'tal), n. 1. The tail of a pig. -2. A cue formed of the hair of the head, as distinguished from that of the periwig. This was retained by certain classes, as the sailors of the British navy, after it had gone out of use in polite society. In this way it survived as late as 1825. See eucl., 1. [Colloq.]

Should we be so apt as we are now to compassionate the misfortunes, and to forgive the insincerity of Charles I., if his pictures had portrayed him in a bob-wig and a pig-tail!

Bulwer, Peiham, xiiv.

Yonder still more ancient gentieman in powdered hair and pigtail . . . walks slowly along. W. Besant, Fifty Years Ago, p. 49.

3. A person who wears a pigtail or cue. [Colloq.]—4. Tobacco twisted into a repe or cord.

I bequeath to Mr. John Grattan . . my silver box in which the freedom of the city of Corke was presented to me; in which I desire the said John to keep the tobacco he usually cheweth, called pigtail. Surif. Will.

pigtailed (pig'tāld), a. [< pigtail + -ed².] 1. Having a tail like a pig's.

The additions to the Zoological Society's Gardens during the past week include a Pigtailed Monkey.

Nature, XL. 628.

2. Wearing a pigtail or cue; having the hair done up into a cue.

Dapur, i. e. the fortress of Tabor, of the Amorites, defended by pigtailed Hittites against Rameses 11.

Jour. Anthrop. Inst., XVIII. 229.

Pigtailed baboon, the chacma.—Pigtailed macaque or monkey, Macacus nemestrinus of Java, Sumatra, Borneo, and the Malay peninsula, having a short tall. pigweed (pig'wēd), n. 1. A plant, one of the goosefoots, Chenopodium athum, also called lamb's-quarters and baconweed. It is sometimes used as a pot-herb. The name extends more or less to other species of the genus.—2. The green amaranth, Amarantus retroflexus, a common weed around sties and barn-yards.—Winged stoward a coarse branching herb, Cycloloma platyphylpigweed, a coarse branching herb, Cycloloma platyphylum, found from the upper Mississippi westward, resembling goosefoot, but marked by a horizontal wing encircling the calyx in fruit.

Sisyrinehium.

pigsconce (pig'skons), n. A pig-headed fellow;
a blockhead.

Ding.
No pig-sconce, mistress.

He is

He is

num.

pigwing in catly, in fruit.

pigwing int, pigwing int, n. [Also pigwing gen, pigwing gen; appar, a fanciful name, prob. based on Puck or pixy.] A fairy; n dwarf; hence, anything very small: also used adjectively.

Pipuiggen was this fairy knight.
One wond'rous gracious in the sight
Of fair queen Mab. Drayton, Nymphidia, st. 12.
Hy Scotch invasion to be made a prey
To such piquidgin myrmidons as they.
Cleaveland Revived (1660). (Nares.)

Cleaveland Revised (1660). (Nares.)

pik (pik), n. A Turkish unit of length, a enbit.

There are three chief piks—the Stambouli or khalebi, the
endazeh, and the beladi or massri. The longest is the
Stambouli, which is 26.89 English inches in Constantinopic (26.85 in Wallachia, 26.43 in Moldavia, and 26.65 in
Egypt). The pik endazeh varies from 25.05 inches in Egypt
to 25.70 in Constantinople. The pik beladi is 22.21 inches
in Egypt. Formerly the law of Wallachia prescribed that
the pik khalebi should be 2 feet 2 inches and 10 lines and
the pik endazeh 2 feet 1 inch and 5 lines English measure.

pika (pi'kä), n. A small rodent quadruped of pigsneyt, pigsnyt (pigz'ni), n. [Also pigsnye, pigsneyt, pigsneyt (pigz'ni), n. [Also pigsnye, pigsneyt, p of the nomenta, innaurung arpine regions of the northern hemisphere. It is of about the size of a rat, with soft fir, large rounded ears, and very short tail. There are severid species. Also called calling-hare, little chief hare, rat-hare, and cony. See cut under Lagonays. pika-squirrel (pi'kii-skwur*el), n. A chinchilla; any species of the genus Chinchilla.

If the foregoing [species of Lagidium] be called rabbit-squirreis, the Chinchilla itself (C. Isnigera) may be termed a pika-squirrel. Stand. Nat. Hist., V. 86. a pika-squirrel.

pike¹ (pik), n. [Early mod. E. also pyke; \langle ME. pike. pyke, pyk, a sharp point, an iron point or tip of a staff or spear, a piked staff or spear, \langle AS. pic, in earliest form piic, a pike (glossing ML. acisculum for *aciculum, a needle or pin), also in comp. horn-pic, a peak, pinnacle (rare in all uses), = MD. pijcke, a pike, spear, later picke, D. pick, a pike, spear, later picke, D. pick, a pike, spear, flourish with the pen, dash, = MLG. pēk, LG. pck, pick, a pike. spear, = G. pike, picke, a pike, spear, spade spear, = G. pike, pieke, a pike, spear, spade at cards, piek, a spade at cards, = Sw. pik, a pike, spear, = Dan. pike, a pike, spear, pik, a pike, peak (naut.), = OF. pique, picque, a pike. spear, pikeman, spade at eards, F. pique, pike, spear, spade at eards, = Sp. Pg. pica, f., a pike, spear, pikeman, = OIt. pica, It. pica, a pike, spear, peak (ML. pica, a pike, spear, piekax); also Sp. pico, m., sharp point, peak, top, point of land, piekax, spout, beak, bill, = Pg. pico, m., peak, top, summit - OIt pica, m. dim m., peak, top, summit, = Olt. pico, m., dim. piechio, an iron hammer, beetle, pickax, etc. (ML. picus, a hook) (the Tent. and Rom. forms and senses show more or less reaction); also and senses snow more or less reaction); also in Celtie: Ir. picc, a pike, fork, = Gael. pic, a pike, spear, piekax, = W. pig, a point, pike. bill, beak, = Bret. pik, a pike, point, piekax; ef. Ir. pieidh, a pike, spear, pitchfork; pcac, a sharppointed thing, etc., whence ult. E. pcak (see peak¹); prob. orig. with initial s, < L. spica, the spicar peak a point core of grain ten or peak¹); prob. orig. with initial s, \ L. spiea, f., spieum, neut.. a point, ear of grain, top or tuft of a plant, LL. also a pin. whenee ult. E. spike: see spike. Cf. pick¹, the forms pick¹ and pike¹ in noun and verb uses being more or less confused. Hence pike¹, r., pike². pike³. and, through OF. and F., pike⁶ and pique, as well as picke¹, piquet, etc. 1. A sharp point; a spike. Specifically—(a) A point of iron or other metal forming the head or tip of a staff or spear. (b) A central spike sometimes used in targets and bucklers, to which it was affixed by means of a screw. (c) In turning, a point or center on which to fasten snything to be turned.

Hard wood prepared for the lathe with rasping they

Hard wood, prepared for the 1sthe with rasping, they pitch between the pikes.

pitch between the pikes.

(d) A thorn; a prickle. (ct) The pointed end of a since, such as were formerly in fashion, called piked shoon, cracous, etc. See cut under cracous.

It was ordained in the Parliament of Westminster, anno 1463, . . . "that no man weare shoes or boota having pikes passing two inches in length."

J. Bryant, On Rowley's Poems. (Latham.)

A staff or shaft having at the end a sharp point or tip, usually of iron or steel. Specifically— (at) Such a staff used in walking; a pilgrim's staff; a pike-staff.

They were redy for to wende With pyke and with sclavyn As palmers were in Paynym. Richard Coer de Lion, 1. 611.

That Penitencia his pyke he schulde polsche newe. Piers Plowman (B), v. 482.



That Penitencia his pyke he schulde polsene newe.

**Piers Flowman (B), v. 482.

(b) (1) A sharp-pointed weapon consisting of a long shaft or handle with an iron head. It has been in use from ancient times, but the word dates apparently from the fifteenth century. About that period, and for some time later, it was the arm of a large part of the infantry, and was from 15 to 20 feet long. It continued in use, although reduced in length, throughout the seventeenth century, and was replaced by the bayonet as the latter was improved. It was retained in the British army until a very late date as a mere ensign of rank. (See half-pike and spontoon.) The pike has always been the arm of hastily levied and unequipped soldiers; thousands were used in the French revolution. Such pikes have usually a round conical head, a mere ferrule of thin iron bent into that form, but long, sharp-pointed, and formidable. The pike of regular warfare had sometimes a round, sometimes a flat or spear-like head.

In the Court there was a Soldier pourtraved at length

spear-like head.

In the Court there was a Soldier pourtrayed at length with a blacke pike in his hand. Coryat, Crndities, I. 223.

(2) A weapon which replaced for a short time the simple pointed pike; it had an ax-blade on one side and a pointed beak or hook on the other. In this form it was retained in the French army as a badge of rank as late as the first empire. (cf) A pitchfork used by farmers.

A rake for to hale up the fitches that lie,
A pike for to pike them up, handsome to dry.

Tusser, September's Husbandry.

3. A sharp-pointed hill or mountain summit; a peak. [North. Eng.]

A gathering weight of shadows brown
Falls on the valleys as the sun goes down;
And Pikes, of darkness named and fear and storms,
Uplift in quiet their illumined forms.
Wordsworth, Descriptive Sketches.

Masses of broken crag rising at the very head of the valley into a fine pite, along whose jagged edges the rainclonds were trailing.

Mrs. Humphry Ward, Robert Elsmere, L vil.

4. A point of land; a gore. See gore², n., 2. [Prov. Eng.]—5. A large coek of hay. [Prov. Eng.]—6†. Same as pikeman¹, 1.

Your halbardier should be armed in all points like your pike.

Markham, Soldiers Accidence, p. 4.

7t. A measure of length, originally based on the length of the weapon so called.

He had nineteene and a halfe pikes of cloth, which cost in London twenty sbillings the pike.

Hakluyt's Voyages, 11. 249.

pike¹† (pik), v.; pret. and pp. piked, ppr. piking.

[< ME. piken, pyken, prob. only or chiefly with a short vowel, piken, a var. of picken, pikken, mod. pick¹: the ref. to pike¹, n., being only secondary: see pike¹, pick¹, piteh¹.] I. trans. 1.

To pick or pluck.—2. To pick or choose; select: an!! leet: eull.

Diligently clodde it, pyke outc stones.

Palladius, Husbondrie (E. E. T. S.), p. 62. Were it soe that the juryes could be piked out of such choyse men as you desire, there would nevertheless be as badd corruption in the tryall. Spenser, State of Ireland. 3. To bring to a point; taper.

And for this purpose must your bow be well trimmed and piked of a cunning man, that it may come round in true compass every where.

Ascham, Toxophilus (ed. 1864), p. 114.

II. intrans. To pick or peck, as a hawk

smoothing its feathers.

pike² (pik), n. [< ME. pike, pyke, a fish so called

pike² (pik), n. [\lambda ME. pike, pyke, a fish so called from its long slender shape and pointed snout; \(\piike\), a sharp point: see pike!. Cf. the equiv. names, E. hake², haked, etc.; F. brochet, a pike, \lambda broche, a spit; Bret. beked, a pike, \lambda bek, beak; D. snock, a pike, \lambda snoeijen, cut.] 1. A fish of the genus Esox, or of the family Esocidæ. The common pike of Europe, Siberia, and northern North America is E. luctus. Its cheeks are sealy, the opercies



Pike (Esox lucius).

are naked below, the color is grayish with many round whitish apots or pale bars, and the dorsal, anal, and candal fins are spotted with black. The other pikes of the United States, except the maskalonge, are commonly called pickeret. See also cuts under parasphenoid, palatoquadrate, Esca, optic, and teleost.

quadrate, Esox, optic, and teleost.

2. Some other slender fish with a long snout, or otherwise resembling the pike proper (def. 1). Specifically—(a) A cyprinoid fish, Phychochilus lucius, of alender form with a long snout, inhabiting the Sacramento river and other streams of the Pacific coast. [California.] (b) Another cyprinoid fish, Gila grandis:

a misnomer in the San Francisco market. Also absurding the called salmon-trout. (c) In Australia, the Sphyræna nowe-holdandiæ and S. obtusta. (d) The sea-pike (a belonid). See also phrases below.—Bald pike, a ganoid fish, Amia cadra. (l. S.)—Bony pike. Same as garpike, 2.—Brazilan pike, a somberesocid fish, of the genns Hemirham phus. Pennant.—Pederation pike, a pickerel, Esox americanus: so called in allusion to the bands with which its hody is crossed and rays heing often thirteen in number.—Glass-eyed pike, the pike-perch, Stizostedian americanum, or S. vitreum. Also called goggle-eyed and well-eyed pike.—Gray pike. Same as blue-pike,—Gray pike. Same as blue-pike,—Gray pike. Same as blue-pike,—Gray pike.—Gray pike.—Same as blue-pike,—Gray pike.—Same as blue-pike,—In the sauger, Stizostedion vitreum. (b) The common pickerel, Esox reticulatus.—Ground-pike, the sauger, Stizostedion vitreum. (b) The common pike,—Wall-eyed pike.—Same as glass-eyed pike.—Wall-eyed pike.—Same as glass-eyed pike.—Yellow pike, the pike-perch, Stizostedion vitreum.

pike3 (pik), n. [Abbr. of turnpike, turnpike road.] A turnpike; a turnpike road.

pike3 (pik), v. i. [Appar. \(\pi \) pike3, n.] To go

pike³ (pik), v. i. [Appar. < pike³, n.] To go rapidly. [Slang.] pike⁴†, v. t. An obsolete form of pick², pitch¹. pike⁵†, v. i. [ME. piken: see peck².] To peep;

Pandarus, that ledde hire by the lappe, Com ner, and gan in at the curtyn *pike*. Chaucer, Troilus, tii. 60.

pike⁶t, n. An obsolete form of pique. piked† (pī'ked or pikt), a. [⟨ME. piked, pyked; ⟨pike¹ + -ed².] Same as picked¹.

With scrip and pyked staf, y-tonked hye.
In every hous he gan to pore and prye
And begged mele or chesse or ellis corn.
Chaucer, Summoner's Tale, 1. 29.

His teeth white and even; his hair yellow and not too iked. Sir T. More, Life of Picus, Int. to Utopia, p. lxxviii. Their shoes and pattens are snouted and piked more can a finger long.

Canden, Remains.

Pangeas rich in silver, and Massapus for his high steep piked rocks to be wondred at. Sandys, Travailes, p. 33. Anne of Bohemia, to whom she had been Mald of Honour, introduced the fashion of piked horns, or high heads.

Walpole, Letters, II. 121.

Piked shoon. See pike1, n., 1 (e). - Piked staff. Same

pike-devant, n. [Also pickedevant, pickadepike-devant, n. [Also pickedevant, piekadevant, pickadevant, peake-devant, pickatevant, pickitivant; < OF. *pique devant (?), < pique, a sharp point, a pike (see pike¹), + devant, before (< de, from, + avant, before: see avant-).] A beard cut to a sharp point in the middle, so as to form a peak or pike below the chin. This fashion is illustrated in most of the portraits of the time of Charles I.

And here I vow by my concealed beard, if ever it chance to be discovered to the world, that it may make a pike-deemat, I will have it so sharp pointed that it shall stab Motto like a poynado.

Lyly, Midas, v. 2. (Nares.)

He must . . . mark . . . how to cut his heard, and wear his lock, to turn up his mushatos, and curl his head, prune his picktivant, or if he wear it abroad, that the east side be correspondent to the west. Burton, Anat. of Mel., iii. 2.

pikedevanted; a. [Found as pittivanted; < pike-devant + -ed².] Having a pike-devant. [Rare.]

A young, pittivanted, trim-hearded fellow.

Burton, Anat. of Mcl., p. 480.

pike-fork (pik'fôrk), n. Same as fork, 2(e)(1).

Some made long pikes and lances light, Some pike-forks for to join and thrust. Old poem on Battle of Flodden.

pike-hammer (pik'ham"er), n. 1. A form of war-hammer with a long and formidable point, like the prolonged blade of a lance, set in the direction of the shaft. One of these weapons now in the museum of artillery at Paris has a pointed blade over 3 feet in length, with a shaft about 6 feet long.

2. The head of the staff of certain military flags, specifically of those earried by the regi-

ments of the first French empire. pikehead (pīk'hed), n. 1. The head of a pike or

In iehth., a fish of the family Luciocephalidæ. pike-headed (pik'hed"ed), a. 1. Having a sharp-pointed head.—2. Having a head like a pike's, with long snout and iaws.—Pike-headed sharp-pointed nead.— 2. Inaving a nead like a pike's, with long snout and jaws.— Pike-headed alligator, the common Mississippi siligator: so called as a translation of its specific name, Alligator lucius.— Pike-headed anolis, Anolis lucius.

pike-keeper (pīk'kē" pèr), n. The keeper of a

tumpike; a tollman.

turnpike; a tollman.

"What do you mean by a pike-keeper?" Inquired Mr.
Peter Magnus. "The old 'un means a turnpike-keeper, gen'lm'n," observed Mr. Weller, in explanation.

Dickens, Pickwick, xxii.

pila3, n. Plural of pi-

pikelet (pik'let), n. [\langle pikel (?) + -let.] A lum. light eake or muffin; a thin circular tea-cake. pilaget, n. An obso-Halliwell. [Prov. Eng.] lete form of pelage.

He crumpled up his broad face like a half-toasted pike pilar (pi'lär), a. Perlet.

Anna Seward, Letters. (Latham.) taining to or covered

with a pike or crowbar.

Disraeli, Sybil, ii. 6.

pikeman² (pīk'man), n.

[< pike³ + man.] A

turnpikeman.

The turnpike has gone, and the pikeman with his apron has gone—nearly every-body's apron has gone too —and the gates have been

removed.

W. Besant, Fifty Years Ago,
[p. 42.



Pikeman of early 17th century, from print of the time.

pike-perch (pik'perch), n. A percoid fish of the genus Stizostedion (or Lucioperca), of elon-gate form, with a subconical head, and sharp canines mixed with the villiform teeth of the jaws and palate. The most common pike-perch in Europe is S. lucioperca. In the United States two apecies are common, in the upper Mississippi and Great Lake



regions: S. vitreum, attaining a length of 3 fect, and a weight of from 10 to 20 pounds, and S. canadense, which is rarely over 15 inches long. (See Lucioperca.) The former is known as walleye, glasseye, wall-eyed or glass-eyed pike, gray pike, and jack-salmon. The other is called hornfish, sauger, and sand-pike, pike-pole (pik'pol), n. A pole with a prong and hook at one end, used by lumbermen in driving logs on rivers.

piker (pi'kėr), n. [< pike³ + -er¹.] A tramp; a vagrant. [Slang.]

The people called in Acts of Parliament sturdy beggars and vagrants, in the old cant language Abraham men, and in the modern Pikers.

Borrow, Wordbook of the English Gypsy Language.

pikerelt, n. A Middle English form of piekerel. pikestaff (pik'staf), n.; pl. pikestaves (-stavz).
[< ME. pykstaf (usually piked staff); < pikel +
staff.] A staff with an iron head more or less staff.] A staff with an iron head more or less pointed and capable of serving as a weapon, formerly used by travelers, pilgrims, and wandering beggars. Also piked staff.

He had a pike-staff in his hand That was baith stark and strang.

Robin Hood and the Beygar (Child's Ballads, V. 138).

Plain as a pikestaff. See plain!

pike-sucker (pik'suk"er), n. Any fish of the family Gobiesocide.

miketail (pik'th), n. The pintail duel. Daffe.

piketail (pīk'tāl), n. The pintail dnck, Dafila acuta. Also spiketail. See pintail. [Illinois.] pikeyst, n. A Middle English form of piekax. piki, n. See peekee. pikket. A Middle English form of piekl, pitch². pila¹ (pī¹lā), n. [< L. pila, a mortar; see pile¹, pile².] In archæol. and art, a mortar, especially one patable ar.

cially one notable ar-chæologically on aecount of its antiquity count of its antiquity or design. Specimens of ancient mortars have been found in Switzerland, hollowed out of the trunks of large trees and having pesties arranged to be wielded by two men. See mortar1. pila² (pē'lä), n. [lt.: see pile².] The holywater font in an Italian church was lettered. ian church, usually a

lete form of pelage. pilar (pi'lär), a. Per-







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ABBREVIATIONS

USED IN THE ETYMOLOGIES AND DEFINITIONS.

brhbreviation.	enginengineering. entomentomology.	mechmechanics, mechanical.	photog photography. phren phrenology.
olablative.	EpisEpiecopal.	medmedicine.	phys physical.
ac accusative.	equivequivalent.	mensurmensuration.	physiol physiology.
com accommodated, accom-	espespecially.	metalmetallurgy.	pl., plur plural.
modation.	Eth Ethiopic.	metaphmetaphysica.	poetpoetical.
et active.	cthnogcthnography.	meteor meteorology.	polit political. Pol Polish.
ivadverb.	ethnolethnology.	Mex Mexican.	PoiPolish.
F Anglo-French.	etymetymology.	MGrMiddle Greek, medle-	poss possessive.
zri agriculture.	Eur European.	val Oreek.	pp past participle.
L Anglo-Latin.	exclam exclamation.	MHG Middle High German.	pprpresent participle, PrProvençal (usual
g algebra.	f., femfeminine.	mllit,military.	PrProvençal (usual
merAmerican.	F French (usually mean-	mineral mineralogy.	meaning Old Pr
ntanatomy.	ing modern French).	mineral mineralogy. ML Middle Latin, medie-	vençal).
encient	FlemFlemish.	val Latin.	pref prefix.
ncancient.	fortfortification.	MLG Middle Low German.	preppreposition.
tiq. antiquity. r. aorist. par. apparently Arabic.		modmodorn.	pres present.
r.,aorist.	freq frequentative.	model manadam	presspresent.
parapparently.	Fries Friesic.	mycolmycology.	pretpreterit.
	futfuture.	mythmythology,	priv privative.
ch architecture. cheol archæology.	G German (usually mean-	nnoun.	prob probably, probable.
cheelarcheology.	ing New High Ger-	n., neut neuter.	pron pronoun.
tharithmetic.	man).	N	pronpronounced, pronu
article.	GaelGnetic.	NNorth.	ciation.
Anglo-Saxon.	galvgalvanism.	N. Amer North America.	propproperly.
rolnatrology.	gen,genitive.	natnatural.	pros , prosody,
ronastronomy.	references coordinate	nautnauticai.	Prot Protestant.
ribattributive.	geolgeology.	navnavigation.	prov provinciai.
augmentative.	geol. geology. geom geometry. Goth. Gothic (Mœsogothic). Gr. Greek.	navnavigation. NGrNew Greek, modern	psycholpsychology. q.v
Bavarian.	Goth	Creek.	q. v L. quod (or pl. qu
ng Bengali.	GrGreek.	NHG New High German	vide, which sec.
l biology.	gramgrammar.	(usually simply G.,	reflreflexive.
hcmBohemian.	gun, gunnerv.	German).	regregular, regularly.
bbotany.	gun gunnery. Heb Hebrew.	NLNew Latin, modern	reprrepresenting.
izBrazilian.	her. hersldry	Latin.	rhetrhetoric.
	herheraldry, herpetherpetology.	nomnominative,	
etBreton.	Wind Hindustoni		RomRoman.
ol bryology.	Hind Hindustani.	NormNorman.	Rom Romanic, Romance
lgBulgarian.	histhistory. horolhorology.	northnorthern.	(languagea).
p carpentry.	hordnorotogy.	Norw Norwegian.	Russ Russian.
	horthortioulture.	nomisnumismatics.	SSouth.
thCatholic.	HungHungarian.	OOld.	S. AmerSouth American.
18cansative.	hydraul hydraulics.	ohaobsolete.	sc L. scilicet, understan
ram ceramics.	hydros hydrostatics.	obstetobstetrics.	supply.
L. confer, compare.	Icel Icelandic (usually	OBulgOld Bulgarian (other-	Sc Scotch.
church.	meaning Old Ice-	wise called Church	Scand Scandinavian.
alChaldeo.	meaning Old Ice- landic, otherwise call-	Slavonic, Old Slavic,	Scrip Scripture.
em chemical, chemistry.	ed Old Norse).	Old Slavonic).	aculpsculpture.
inChinese.	ichth ichthyology.	OCatOld Catalan.	ServServian
ronchronology. lloqcolloquial, colloquially.	I. e L. id est, that is.	OD Old Dutch.	singsingular.
loqcolloquial, colloquially.	impersimpersonal.	ODanOld Danish.	SktSanskrit.
	impfimperfect.	odontogodontography.	SlavSlavic, Slavonic.
m commerce, commer-			
n commerce, commer- cial.	impvimperative,	odontolodontology.	Sp Spanish
cial.	impvimperative.	OFGld French	Sp Spanish, subj. sphingetive
cial. np composition, com-	impvimperative. impropimproperly.	odontog. odontography, odontol. odontology, OF. Old French, OFIcm. Old Flemish	Sp Spanish, subj snbjunctive, superlative
cial. np composition, com- pound.	impv imperative, improp improperly, Ind ladian,	OFIcmOld Flemish.	subjsnbjunctive. superlsuperlative.
cial. np composition, com- pound.	impv imperative, improp improperly, Ind ladian, ind (odicative,	Offen Old Flemish. OGael Old Gaelic.	subjsubjunctive. superlsuperlative. surgery.
cial. npcomposition, compound. pound. omparcomparative. ichconchology.	impv. imperative, improperly, Ind. Indian, ind. Indocative, Indo-Eur. Indo-European,	OFlemOld Flemish. OGaelOld Gaelic. OHGOld High German.	subjsnbjunctive. superlative. surgery. surgsurgery. survsurveying.
cial. ppcomposition, composition, composition, composition, compositive. chconchology.	impv. imperative, improp. improperly, Ind. Indian. ind. Iedicative, Indo-Eur. Indo-European, indef. Indefinite,	OFIcm. Old Flemish. OGael. Old Gaelic. OHG. Old High German. Olr. Old Irish.	subjsnbjunctive. superlsuperlative. surgsurgery. surveying. SwSwedish.
ctal, np. composition, com- pound. npar. comparative. ch. conchology. j. conjunction. ttr. contracted, contrac-	impv. imperative, improp. improperly, Ind. Indian. ind. Iodicative, Indo-Eur. Indo-European, indef. indefinite, inf. Infinitive,	OFlem. Old Flemish. OGael. Old Gaelle. OHG. Old High German. Olr. Old Irish. Olt. Old Italian.	subj snbjunctive, superl superlative, surg surgery, surv surveying. Sw Swedish. syn synonymy.
cial. mpcomposition, compound. pound. mparcomparative. nchconchology. njconjunction, ttrcontracted, contraction.	impv. imperative, improp. improperly. Ind. Indian. ind. Iodicative. Indo-Eur. Indo-European. indef. indefinite. inf. Infinitive, instr. instrumental.	Of lem. Old Flemish. OGael. Old Gaelic. OHG. Old High German. OIr. Old Irish. OIt. Old Italian. OL. Old Latin.	subj snbjunctive, superl superlative, surg surgery, surv surveying. Sw Swedish. syn synonymy.
ctal. npcomposition, composition, composition, comparative. nparcomparative. nchconchology. ntrconfunction, ttrcontracted, contraction. contracted.	impv. imperative, improp. improperly, Ind. Indian. ind. lodicative, Indo-Eur. Indo-European, indef. indefinite, inf. infinitive, instr. instrumental, interj. interjection,	Orlem. Old Flemish. OGael. Old Gaelle. OHG. Old High German. OIr. Old Irish. OIt. Old tatlan. OL. Old Latin. OLG. Old Latin.	subj. subjunctive, superl. superlative, surg. surgery, surv. surveying. Sw. Swedish. syn. synonymy. Syr. Syriac, technol, technology.
cial, composition, com- pound. comparative. ch. conchology. confunction. tr. contracted, contrac- tion. conding, confunction.	impv. imperative, improp. improperly. Ind. Indian. ind. Indoantive, Indo-Eur. Indo-European. indef. indefinite. inf. infinitive, instr. instrumental. interj. interjection. intrans. intransitive,	Orlem. Old Flemish. Odael. Old Gaelle. OHG. Old High German. Olr. Old Irish. Olt. Old Italian. OL. Old Latin. OLG. Old Low German. ONorth. Old Northumbrian.	subj. subjunctive. superl. superlative. surg. surgery. surv. surveying. Sw. Swedish. syn. synonymy. Syr. Syriac. technol. technology.
cial, pp	impv. imperative, improp. improperly, Ind. Indian. ind. iodicative, Indo-Eur. Indo-European. indef. indefinite. inf. infinitive, instr. instrumental. interj. interjection. intr, intrans. intransitive. Ir. Irish.	Oflem. Old Flemish. OGael. Old Gaelic. OHG. Old High German. OIr. Old Irish. OIt. Old Italian. OL. Old Latin. OLG. Old Low German. ONorth. Old Northumbrian. OPruss. Old Prussian.	subj. subjunctive. superl. superlative. surg. surgery. surv. surveying. Sw. Swedish. syn. synonymy. Syr. Syriac. technol. technology. teleg. telegraphy. teratol. teratology.
cial, pp. composition, compound. pound. ppar. comparative. ch. conchology. f. confunction. tr. contracted, contraction. rn. Cornish. miol. craniology. niom cranometry. stal. crystallography.	impv. imperative. improp. improperly. Ind. Indian. ind. ladicative. Indo-Eur. Indo-European. indef. indefinite. inf. infinitive. inf. instrumental. interj. interjection. intr, iutrans. intransitive. Ir. Irish. irreg. irregular, irregularly.	Oflem. Old Flemish. OGael. Old Gaelic. OHG. Old High German. OIr. Old Irish. OIt. Old Italian. OL. Old Latin. OLG. Old Low German. ONorth. Old Northumbrian. OPruss. Old Prussian.	subj. subjunctive. superl. superlative. surg. surgery. surv. surveying. Sw. Swedish. syn. synonymy. Syr. Syriac. technol. technology. teleg. telegraphy. teratol. teratology. term. termination.
ctal. np. composition, compound. pound. npar. comparative. nch. conchology. nd. conjunction. ntr. contracted, contraction. nch. Cornish. ntol. craniology. niom craniometry. stal. crystallography. Dutch.	impv. imperative. improp. improperly. Ind. Indian. ind. iodicative. Indo-Eur. Indo-European. indef. indefinite. inf. infinitive. inf. instrumental. interj. interjection. intr, iutrans. intransitive. Ir. Irish. irreg. irregular, irregularly.	Orlem. Old Flemish. Odael. Old Gaelle. OHG. Old High German. OIr. Old Itrish. OIt. Old Italian. OL. Old Latin. OLO. Old Latin. OLO. Old Correnan. ONorth. Old Northumbrian. OPruss. Old Prussian. Org. original, originally. ornith. ornithology.	subj. subjunctive. superl. superlative. surg. surgery. surv. surveying. Sw. Swedish. syn. synonymy. Syr. Syriac. technol. technology. teleg. telegraphy. teratol. teratology. term. termination. Teut. Teutonic.
cial. np. composition, compound. pound. npar. comparative. nch. concludogy. j. conjunction. ttr. contracted, contraction. rn. Cornish. niol. craniology. niom craniometry. stal. crystallography. Dutch. n. Danish.	impv. imperative. improp. improperly. Ind. Indian. ind. iodicative. Indo-Eur. Indo-European. indef. indefinite. inf. infinitive. inf. instrumental. interj. interjection. intr, iutrans. intransitive. Ir. Irish. irreg. irregular, irregularly.	Orlem. Old Flemish. OGael. Old Gaelle. OHG. Old High German. OIr. Old Irish. OIt. Old Italian. OL. Old Latin. OLG. Old Latin. OLOW German. ONorth. Old Northumbrian. OPruss. Old Prussian. Original, originally. ornith. ornithology. OS. Old Savon.	subj. subjunctive, superl. superlative, surg. surgery, surv. surveying, Sw. Swedish. syn. synonymy. Syr. Syriac, technol. technology, teleg. telegraphy, teratol. teratology, term. termination. Tent. Teutonic, theat theatrical.
cial, mp. composition, com- pound. npar. comparative. ich. conchology. npar. confunction. ich. contracted, contrac- tion. in. corniah. iniol. craniology. niom. craniometry. stal. crystallography. Dutch. n. Danish. dative.	impv. imperative. improp. improperly. Ind. Indian. ind. iodicative. Indo-Eur. Indo-European. indef. indefinite. inf. infinitive. inf. instrumental. interj. interjection. intr, iutrans. intransitive. Ir. Irish. irreg. irregular, irregularly.	Orlem. Old Flemish. OGael. Old Gaelle. OHG. Old High German. OIr. Old Irish. OIt. Old Italian. OL. Old Latin. OLG. Old Latin. OLOW German. ONorth. Old Northumbrian. OPruss. Old Prussian. Original, originally. ornith. ornithology. OS. Old Savon.	subj. subjunctive, superl. superlative, surg. surgery, surv. surveying, Sw. Swedish, syn. synonymy, Syr. Syriac, technol. technology, teleg. telegraphy, teratol. teratology, term. termination. Teut. Teutonic, theat. thestrical,
cial. np. composition, compound. npar. comparative. nch. comparative. nch. conchology. nj. conjunction. ntr. contracted, contraction. nch. Cornish. niol. craniology. niom craniometry. stal. crystallography. n. Dutch. n. Danish. n. dative. definite, definition.	impv. imperative. improp. improperly. Ind. Indian. ind. Iodicative. Indo-Eur. Indo-European. indef. indefinite. inf. infinitive. inf. instrumental. interj. interjection. intr., intrans. intransitive. Ir. Irish. irreg. irregular, irregularly. It. Italian. Jap. Japanese. Latin (usually mean- ing classical Latin).	Orlem. Old Flemish. OGael. Old Gaelle. OHG. Old High German. OIr. Old Irish. OIt. Old Italian. OL. Old Latin. OLG. Old Latin. OLOW German. ONorth. Old Northumbrian. OPruss. Old Prussian. Original, originally. ornith. ornithology. OS. Old Savon.	subj. subjunctive, superl. superlative, surg. surgery, surv. surveying, Sw. Swedish, syn. synonymy, Syr. Syriac, technol. technology, teleg. telegraphy, teratol. teratology, term. termination. Teut. Teutonic, theat. thestrical,
cial, mp. composition, composition, composition, composition, composition, comparative. npar. comparative. npar. conduction, np. confunction, tr. contracted, contraction, rn. Cornish. miol. craniology. miom. cranionetry, rstal. crystallography. Dutch. Dutch. dative. definite, definition, riv. derivative, derivation.	impv. imperative, impropen improperly, Ind. Indian. Ind. Indian. Ind. Indextive, Indo-Eur. Indo-European, indef. Indefinite. inf. infinitive, instr. instrumental. Interj. interjection, intr., intrans. intransitive. Ir. Irish. irregular, irregularly, It. Italian. Jap. Japanese, L. Latin (usually mean- ing classical Latin). Lett. Lettish.	Orlem. Old Flemish. OGael. Old Gaelle. OHG. Old High German. Olr. Old Irish. Olt. Old Itish. OL. Old Latin. OL. Old Latin. OLOGO Gold Latin. ONorth. Old Northumbrian. OPruss. Old Prussian. Orig. original, originally. ornith. ornithology. OS. Old Saxon. OSp. Old Spanish. osteol. osteology. OSw. Old Swedish.	subj. subjunctive, superl. superlative, surg. surgery, surv. surveying, Sw. Swedish, syn. synonymy, Syr. Syriac, technol. technology, teleg. telegraphy, teratol. teratology, term. termination. Teut. Teutonic, theat. thestrical,
cial, np. composition, component pound. npar. comparative. nch. conchology. nd. confunction. ntr. contracted, contraction. nch. corniah. niol. craniology. niom. craniometry. stal. crystallography. Dutch. n. Danish. dative. definite, definition. niv. derivation. dialect, dialectal.	impv. imperative, impropen improperly, Ind. Indian. Ind. Indian. Ind. Indextive, Indo-Eur. Indo-European, indef. Indefinite. inf. infinitive, instr. instrumental. Interj. interjection, intr., intrans. intransitive. Ir. Irish. irregular, irregularly, It. Italian. Jap. Japanese, L. Latin (usually mean- ing classical Latin). Lett. Lettish.	Orlem. Old Flemish. OGael. Old Gaelle. OHG. Old High German. Olr. Old Irish. Olt. Old Italian. OL. Old Latin. OLG. Old Low German. ONorth. Old Now German. ONorth. Old Northumbrian. OPruss. Old Prussian. orig. original, originally. ornith. ornithology. OS. Old Saxon. OSp. Old Spanish. osteol. osteology. OSw. Old Swedish. OTeut. Old Teutonic.	subj. subjunctive, superl. superlative, surg. surgery, surv. surveying, Sw. Swedish, syn. synonymy, Syr. Syriac, technol. technology, teleg. telegraphy, teratol. teratology, term. termination. Teut. Teutonic, theat. theatrical,
cial, mp. composition, compound. pound. npar. comparative. ich. conchology. j. conjunction. ttr. contracted, contraction. rn. Cornish. miol. craniology. niom craniometry. stal. crystallography. Dutch. n. Danish. dative. definite, definition. iv. derivative, derivation. l dialect, dialectal.	impv. imperative, improperly, Ind. lndian. Ind. lodicative, Indo-Eur. Indo-European. indef. indefinite. inf. infinitive, instr. instrumental. interj. interjection. intr., intrans. intransitive. Ir. Irish. irreg. irregular, irregularly. It. Italian. Japp. Japanese. L. Latin (usually mean- ing classical Latin). Lett. Lettish. LG. Low German. Ilchenole, Ilchenology,	Orlem. Old Flemish. OGael. Old Gaelle. OHG. Old High German. Olr. Old Irish. Olt. Old Italian. OL. Old Latin. OLG. Gld Low German. ONorth. Old Northumbrian. OPruss. Old Prussian. Original, originally. ornith. ornithology. OS. Old Savon. OSp. Old Spanish. osteol. osteology. OSw. Old Swedish. OTeut. Old Teutonic. OR a. Darticipial adjective.	shij. snbjunctive. superl. superlative. surg. surgery. surv. surveying. Sw. Swedish. syn. synonymy. Syr. Syriac. technol. technology. teleg. telegraphy. teratol. teratology. term. termination. Tent. Teutonic. theat. theatrical. theol. theology. therap. therapentics. toxicol. toxicology. tr, trans transitive.
cial. mp. composition, component pound. mpar. comparative. conchology. not. conjunction. notr. contracted, contraction. mp. Corniah. miol. craniology. miom. cranionetry. stal. crystallography. Dutch. Daniah. daive. definite, definition. riv. derivative, derivation. different.	impv. imperative, improperly, Ind. lndian. Ind. lodicative, Indo-Eur. Indo-European. indef. indefinite. inf. infinitive, instr. instrumental. interj. interjection. intr., intrans. intransitive. Ir. Irish. irreg. irregular, irregularly. It. Italian. Japp. Japanese. L. Latin (usually mean- ing classical Latin). Lett. Lettish. LG. Low German. Ilchenole, Ilchenology,	Orlem. Old Flemish. OGael. Old Gaelle. OHG. Old High German. Olr. Old Irish. Olt. Old Italian. OL. Old Latin. OLG. Gld Low German. ONorth. Old Northumbrian. OPruss. Old Prussian. Original, originally. ornith. ornithology. OS. Old Savon. OSp. Old Spanish. osteol. osteology. OSw. Old Swedish. OTeut. Old Teutonic. OR a. Darticipial adjective.	subj. subjunctive. superl. superlative. surg. surgery. surv. surveying. Sw. Swedish. syn. synonymy. Syr. Syriac. technol. technology. teleg. telegraphy. teratol. teratology. term. termination. Tent. Teutonic. theat. theatrical. theol. theology. therap. therapentics. toxicol. toxicology. tr., trans transitive.
cial. np. composition, compone. pound. npar. comparative. ich. concludogy. j. conjunction. tr. contracted, contraction. rn. Cornish. niol. craniology. niom craniometry. stal. crystallography. Dutch. n. Danish. dative. definite, definition. iv. derivative, derivation. I dialect, dislectal. different. different. distributive. distributive. distributive. distributive. distributive.	impv. imperative, improperly, Ind. lndian. Ind. lodicative, Indo-Eur. Indo-European. indef. indefinite. inf. infinitive, instr. instrumental. interj. interjection. intr., intrans. intransitive. Ir. Irish. irreg. irregular, irregularly. It. Italian. Japp. Japanese. L. Latin (usually mean- ing classical Latin). Lett. Lettish. LG. Low German. Ilchenole, Ilchenology,	Orlem. Old Flemish. OGael. Old Gaelle. OHG. Old High German. Olr. Old Irish. Olt. Old Italian. OL. Old Latin. OLG. Gld Low German. ONorth. Old Northumbrian. OPruss. Old Prussian. Original, originally. ornith. ornithology. OS. Old Savon. OSp. Old Spanish. osteol. osteology. OSw. Old Swedish. OTeut. Old Teutonic. OR a. Darticipial adjective.	subj. subjunctive, 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. therapentica, toxicol. toxicology, tr, trans transitive, trigon. trigonometry, Turk. Turkish.
cial. np. composition, compone. pound. npar. comparative. ich. concludogy. j. conjunction. tr. contracted, contraction. rn. Cornish. niol. craniology. niom craniometry. stal. crystallography. Dutch. n. Danish. dative. definite, definition. iv. derivative, derivation. I dialect, dislectal. different. different. distributive. distributive. distributive. distributive. distributive. distributive.	impv. imperative, impropen; improperly, Ind. ladian, ind. ladiastive, Indo-Eur. Indo-European, indef. indefinite, inf. infinitive, instr. instrumental, interj. interjection, intr., intrans, intransitive, Ir. Irish, irreg. irregular, irregularly, It. Italian, Jap. Japanese, L. Latin (usually mean- ing classical Latin), Lett. Lettish, LG. Low German, Ilchenol, Ilchenology, It. ilteral, Ilterally, iit. ilteral, Ilterally, iit. ilteralure, Latthuanian,	Orlem. Old Flemish. OGael. Old Gaelle. OHG. Old High German. Olr. Old Irish. Olt. Old Italian. OL. Old Latin. OLO Gleman. ONorth. Old Northumbrian. OPruss. Old Prussian. Org. original, originally. Ornith. ornithology. OS. Old Saxon. GSp. Old Spanish. Osteol. osteology. OSw. Old Swedish. OTeut. Old Teutonic. p. a. participial adjective. paleon. paleontology. Part. participle.	shbl. snbjunctive. superl. superlative. surg. surgery. surv. surveying. Sw. Swedish. syn. synonymy. Syr. Syriac. technol. technology. teleg. telegraphy. teratol. teratology. term. terratology. term. termination. Tent. Teutonic. theat theatrical. theol. theology. therap. theapentica. toxicol. toxicology. tr, trans transitive. trigon. trigonometry. Turk. Turkish. typog. typography.
cial. mp. composition, component pound. mpar. comparative. ich. conchology. j. confunction. ttr. contracted, contraction. craniology. niom. craniology. niom. craniology. niom. craniolography. Dutch. Dutch. dative. definite, definition. iv. derivative, derivation. dislect, dialectal. different. distributive. distributive. dributive. distributive. dributive. distributive. dributive. dributive. distributive. dributive.	impv. imperative, impropen; improperly, Ind. ladian, ind. ladiastive, Indo-Eur. Indo-European, indef. indefinite, inf. infinitive, instr. instrumental, interj. interjection, intr., intrans, intransitive, Ir. Irish, irreg. irregular, irregularly, It. Italian, Jap. Japanese, L. Latin (usually mean- ing classical Latin), Lett. Lettish, LG. Low German, Ilchenol, Ilchenology, It. ilteral, Ilterally, iit. ilteral, Ilterally, iit. ilteralure, Latthuanian,	Orlem. Old Flemish. OGael. Old Gaellc. OHG. Old Iligh German. Olr. Old Irish. Olt. Old Itish. Olt. Old Latin. OL. Old Latin. OLO Glebran. ONorth. Old Northumbrian. OPruss. Old Prussian. Org. original, originally. ornith. ornithology. OS. Old Saxon. OSp. Old Spanish. osteol. osteology. OSw. Old Swedish. OTeut. Old Teutonic. D. a. participle. Dass. Dassive. Dass. Dassive.	subj. subjunctive, superl. superlative, surg. surgery, surv. surveying, Sw. Swedish. syn. synonymy. Syr. Syriac, technol. technology, teleg. telegraphy, teratol. teratology, term. termination. Tent. Teutonic, theat. theatrical, theol. theology, therap, therapentics, toxicol. toxicology, tr, trans transitive, trigon, trigonometry, Turk. Turkish, typog. typography, ult. ultimate, ultimately
cial. mp. composition, component pound. ppar. comparative. conchology. d. confunction. tr. contracted, contraction. r. cornian. miol. craniology. niom. cranionetry. stal. crystallography. Dutch. Dutch. dative. definite, definition. iv. derivative, derivation. different. different. different. different. different. distributive. distributive. distributive. definite. distributive. distributive. distributive. distributive. dramatic. damatic. damatic. damatic.	impv. imperative, impropen; improperly, Ind. ladian, ind. ladiastive, Indo-Eur. Indo-European, indef. indefinite, inf. infinitive, instr. instrumental, interj. interjection, intr., intrans, intransitive, Ir. Irish, irreg. irregular, irregularly, It. Italian, Jap. Japanese, L. Latin (usually mean- ing classical Latin), Lett. Lettish, LG. Low German, Ilchenol, Ilchenology, It. ilteral, Ilterally, iit. ilteral, Ilterally, iit. ilteralure, Latthuanian,	Orlem. Old Flemish. OGael. Old Gaellc. OHG. Old Iligh German. Olr. Old Irish. Olt. Old Itish. Olt. Old Latin. OL. Old Latin. OLO Gleber Green Gr	subj. subjunctive. superl. superlative. surg. surgery. surv. surveying. Sw. Swedish. syn. synonymy. Syr. Syriac. technol. technology. teleg. telegraphy. teratol. teratology. term. termination. Tent. Teutonic. theat. theatrical. theol. theology. terap. therapentica. toxicol. toxicology. tr., trans transitive. trigon. trigonometry. Turk. Turkish. typog. typography. ult. ultimate, nitimately y. verb.
cial. mp. composition, component pound. npar. comparative. ich. conchology. j. conjunction. ttr. contracted, contraction. craniology. niom craniology. niom craniology. niom cranionetry. stal. crystallography. Dutch. n. Danish. dative. definite, definition. iv. derivative, derivation. dialect, dialectal. different. different. distributive. m. distributive. m. dramatic. m. dramatic. lam. dynamics. East.	impv. imperative, impropenity. Ind. ladian. Inde-Eur. Indo-European. Indef. indefinite. Infinitive, Infinitive, Instr. instrumental. Interj. interjection. Intr., intrans. intransitive. Ir. Irish. Irreg. irregular, irregularly. It. Italian. Japp. Japanese. L. Latin (usually meaning classical Latin). Lett. Lettish. LG. Low German. Ichenol. Ilchenology. It. literal, literally. It. literature. Lith. Lithuanian. Ithog. lithography. Ithol. lithology.	Orlem. Old Flemish. OGael. Old Gaelic. OHG. Old High German. Olr. Old Irish. Olt. Old Irish. Olt. Old Italian. OL. Old Latin. OLG. Gld Low German. ONorth. Old Northumbrian. OPruss. Old Prussian. Original, originally. ornith. ornithology. OS. Old Savon. OSp. Old Spanish. osteol. osteology. OSw. Old Swedish. OTeut. Old Teutonic. D. a. participlal adjective. D. a. participle. Dass. passive. Dass. passive. Dathology. Derfect.	subj. subjunctive, superl. superlative, surgery, sury. surgery, surv. surveying, Sw. Swedish, syn. synonymy, Syr. Syriac, technol. technology, teleg, telegraphy, teratol. teratology, term. termination. Tent. Teutonic, theat, theatrical, theol. theology, therap, therapeutics, toxicol. toxicology, tr, trans transitive, trigon, trigonometry, Turk. Turkish, typog. typography, ult. ultimate, ultimately v. verb, var. variant,
cial. mp. composition, component pound. ppar. comparative. conchology. d. confunction. tr. contracted, contraction. mp. craniology. niom. craniology. id. definite. definite, definition. definite, definition. defiv. derivative, derivation. different.	impv. imperative, impropen improperly. Ind. Indian. ind. Indian. ind. Indian. ind. Indextive. Indo-Eur. Indo-European. indef. Indefinite. inf. Infinitive. instr. Instrumental. interj. Interjection. intr., intrans. intransitive. Ir. Irish. irreg. irregular, irregularly. It. Italian. Jap. Japanese. L. Latin (usually meaning classical Latin). Lett. Lettish. LG. Low German. Ilchenol. Ilchenology. Iit. Iliteral, Itterally. iit. Iliteral, Itterally. iit. Iliteral, Itterally. iit. Iliteral, Itterally. iit. Iliteral, Itthol. Ilthol. Ilthography. Ilthol. Ilthology. Late Latin.	Orlem. Old Flemish. OGael. Old Gaelic. OHG. Old Iligh German. Olr. Old Irish. Olt. Old Itish. Olt. Old Latin. OL. Old Latin. OLO German. ONorth. Old Northumbrian. OPruss. Old Prussian. Orgin. original originally. Ornith. ornithology. OS. Old Saxon. OSp. Old Spanish. Osteol. osteology. OSw. Old Swedish. OTeut. Old Teutonic. p. a. participle. paleon. paleontology. part. participle. pass. passive. pathol. pathology. perf. perfect. Pers. Persian.	subj. subjunctive. superl. superlative. surgery. surgery. surv. surveying. Sw. Swedish. syn. synonymy. Syr. Syriac. technol. technology. teleg. telegraphy. teratol. teratology. term. termination. Teut. Teutonic. theat. theatrical. theol. theology. therap. therapentics. toxicol. toxicology. tr, trans transitive. trigon. trigonometry. Turk. Turkish. typog. typography. ult. ultimate, ultimately v. verb. var. variant. vet. veterinary.
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KEY TO PRONUNCIATION.

8	as in fat, man, pang.
ā	as in fate, mane, dale.
ä	as in far, father, guard.
A	as in fall, talk, naught,
A	as in ask, fast, ant.
ā	as in fare, halr, bear.
	as in met, pen, bless.
ě	as in mete, meet, meat.
ě	as in her, fern, heard.
ĭ	as in pin, it, biacuit.
i	as in pine, fight, file.
o	as in pine, light, life.
ō	as in not, on, frog.
	as in note, poke, floor.
ö	as in move, spoon, room.
٥	as in nor, song, off.
u	as in tub, son, blood.
ũ	as in mute, acute, few (also new,
	tube, duty: see Preface, pp.
	ix, x).
-	as in pull, book, could.

ii German ii, French u.
oi as in oil, joint, boy.
ou as in pound, proud, now.

A single dot under a vowel in an unac-cented syllable indicates its abbreviation and lightening, without absolute loss of its distinctive quality. See Preface, p. xi. Thus:

ă as în prelate, courage, captain. ē as în ablegate, episcopal. ŏ as în 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 hut, pun, etc.). See Preface, p. xi. Thus:

a as in errant, republican.
a an in prudent, difference,
i as in charity, density.
o as in valor, actor, idiot.
is as in Persia, peninsula.
ō as in the book.
is as in nature, feature.

A mark (\sim) 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 ardnons, education.
s as in leiaure.
z as in seizure.

th as in thin.
TH as in them.
ch as in German ach, Scotch loch.
f. French nasalizing n, as in ton, en.

ly (in French words) French liquid (mou-filé) l. '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.

SIGNS.

(read from; i. e., derived from.)
read whence; i. e., from which is derived.
+ read and; i. 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.



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THE THE PARTY OF T

